

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64		JEFFERSON	1052	1
		ILLINOIS	CONTRACT NO. 78604	

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

FOR INDEX OF SHEETS, SEE SHEET NO. 2

FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4

FOR STRUCTURAL PAVEMENT DESIGN
INFORMATION, SEE SHEET NO. 21

TRAFFIC DATA - FAI 64

I-64 JEFFERSON	WASHINGTON/ JEFFERSON COUNTY LINE TO FAS 827 WOODLAWN RD	FAS 827 WOODLAWN RD TO FAI 57 SB
FAI 64 STA.	0.00 - 6.50	6.50 - 11.49
2020		
PV	13,250	13,225
SU	750	775
MU	7,200	7,100
ADT	21,200	21,100
% TRUCKS	37.5%	37.3%
2043		
PV	18,665	18,630
SU	1,055	1,090
MU	10,140	10,000
ADT	29,860	29,720
% TRUCKS	37.5%	37.3%

TOWNSHIPS

SHILOH & CASNER

STATION EQUATIONS
BRIDGE OMISSIONS
SEE SHEET 21

DESIGN DESIGNATION : N/A

COORDINATE SYSTEM : N/A

POSTED SPEED : 70 MPH

J.U.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811PROJECT ENGINEER VALERIE ROLLA
PROJECT DESIGNER

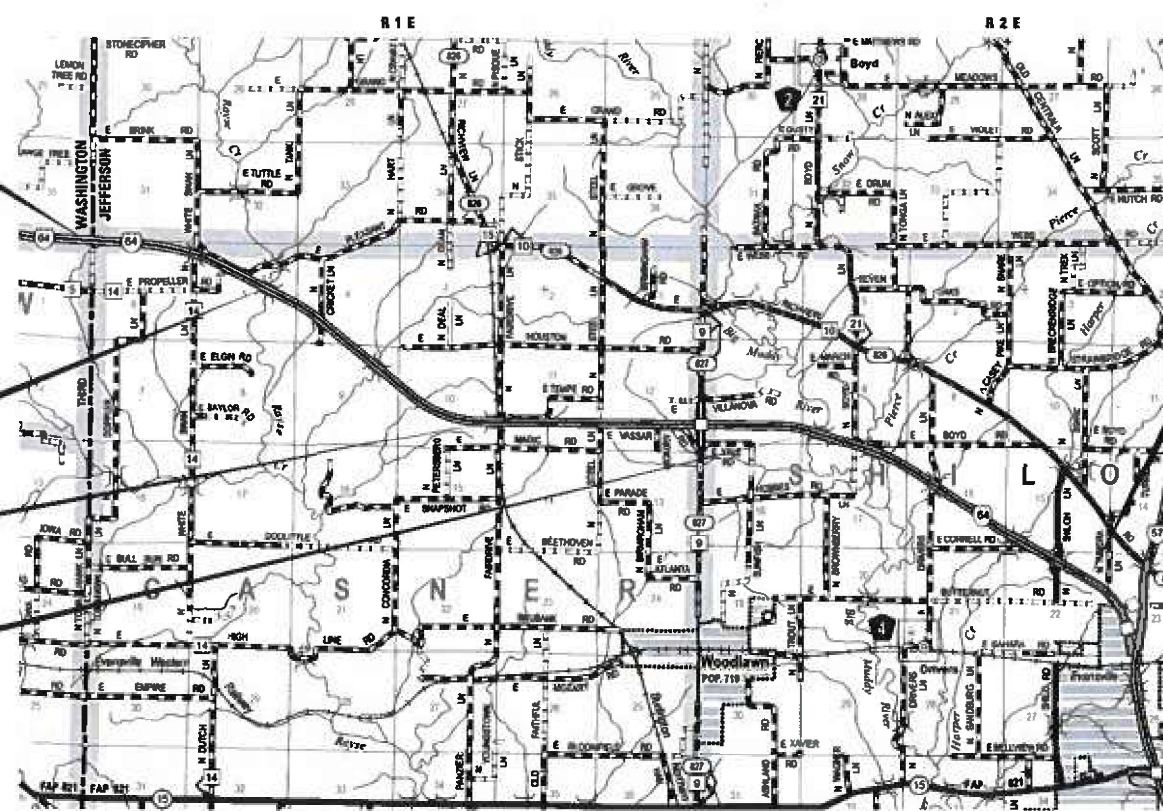
CONTRACT NO. 78604

BEGIN PROJECT
STA. 3351 + 52.55BRIDGE IMPROVEMENT
SN 041-0085, 0086BRIDGE IMPROVEMENT
SN 041-0077, 0078BRIDGE IMPROVEMENT
SN 041-0075, 0076

10/20/2022

**PROPOSED
HIGHWAY PLANS**
FAI ROUTE 64 (I-64)
SECTION (41-6, 41-6-1, 41-7)RS-2; BSMART 2023
NHPP-HIBR-SQHC(418)
ROADWAY RECONSTRUCTION - CRC PAVEMENT OVERLAY
JEFFERSON COUNTY

C-99-058-17

END PROJECT
STA. 2361 + 09.03STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATIONSUBMITTED Oct 21 2022
Kirk H. Brown

REGION FIVE ENGINEER

December 9, 2022

ENGINEER OF DESIGN AND ENVIRONMENT

December 9, 2022

DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION



BFW
BACON | FARMER | WORKMAN
ENGINEERING & TESTING, INC.

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

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001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-10	PAVEMENT JOINTS
420206-13	ENTRANCE RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO CRC MAINLINE PAVEMENT)
420306-11	EXIT RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO CRC MAINLINE PAVEMENT)
420401-13	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
421001-03	BAR REINFORCEMENT FOR CRC PAVEMENT
421201-07	24 FT CRC PAVEMENT - WITH LUG SYSTEM
442001-04	CLASS A PATCHES
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542301-03	PRE-CAST REINFORCED CONCRETE FLARED END-SECTION
601001-05	PIPE UNDERDRAINS
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606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-12	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
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701400-11	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-13	LANE CLOSURE, FREEWAY/EXPRESSWAY
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720021-03	SIGN PANELS, EXTRUDED ALUMINUM TYPE
725001-01	OBJECT AND TERMINAL MARKERS
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

GENERAL NOTES

1. FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT

2.016 TONS/CU. YD.

ALL AGGREGATE

2.05 TONS/CU. YD.

RIPRAP

1.50 TONS/CU. YD.
2. THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 8%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.
3. THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION ON THE CRC PAVEMENT.
4. AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.
5. THE CONTRACTOR SHALL STAMP STATIONING IN THE PORTLAND CEMENT CONCRETE SURFACE AT 300 FT INTERVALS ON THE INSIDE EDGE OF THE OUTSIDE SHOULDER AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
6. EXISTING PIPE UNDERDRAIN OUTLETS IN THE FORESLOPES OR MEDIAN SLOPES SHALL BE PRESERVED AND PROTECTED DURING CONSTRUCTION. ANY DAMAGE TO AN UNDERDRAIN OUTLET RESULTING FROM CONSTRUCTION ACTIVITY SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
7. ALL CULVERT EXTENSIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH METHOD II AS SPECIFIED IN ARTICLE 542.05 OF THE STANDARD SPECIFICATIONS.
8. CONNECTING OF NEW OR EXISTING STORM SEWER TO NEW OR EXISTING INLETS OR MANHOLES SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT. WHEN PLACED THROUGH THE WALL OF AN INLET OR MANHOLE, STORM SEWER PIPE SHALL BE PLACED OR CUT FLUSH WITH THE FACE OF THE WALL AND DRESSED WITH MORTAR TO PROVIDE A SMOOTH ROUNDED OR BEVELED EDGE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES OF THE STORM SEWERS OR STRUCTURES INVOLVED.
9. THE PROPOSED LIGHT POLE FOUNDATION SHALL BE FLUSH WITH EXISTING SURFACE.
10. REVISE STANDARD SPECIFICATIONS ARTICLE 107.12, PARAGRAPH 5, LAST SENTENCE TO READ: 'ALL OTHER RAILROAD FLAGGER COSTS WILL BE INCURRED BY THE DEPARTMENT ACCORDING TO ARTICLE 109.05.'
11. WHERE STAGE 1 TRAFFIC DRIVES OVER THE EXISTING EASTBOUND OUTSIDE SHOULDERS. EACH EXISTING +22" X +-25" DRAINAGE SCUPPER WALL SHALL BE COVERED WITH A METAL PLATE TO ADEQUATELY PROTECT IT FROM CARRYING THE FULL WEIGHT OF TRAFFIC IMPACTS. THE METAL PLATE SHALL BE OFFSET 6" FROM THE TOE OF THE PARAPET TO ALLOW FOR DRAINAGE OF THE ROADWAY. THE METAL PLATE SHALL BE FASTENED TO THE DECK SURROUNDING THE SCUPPER AS APPROVED BY THE ENGINEER. THE COST OF FURNISHING, INSTALLING, MAINTAINING, AND REMOVING THE METAL PLATES IS INCLUDED IN TRAFFIC CONTROL AND PROTECTION (SPECIAL).
12. **COMMITMENTS:** CLEARING OF TREES WILL NOT BE ALLOWED BETWEEN APRIL 1 THROUGH SEPTEMBER 30 DURING EACH YEAR OF CONSTRUCTION. PROPER SCHEDULING OF TREE REMOVAL MUST BE FOLLOWED FOR TREE REMOVAL NOT TO DELAY OTHER WORK.

MTD CROSSING RESTRICTIONS TABLE

STRUCTURE NUMBER & CENTERLINE STATION ROUTE F.A.I. 64	EXISTING FILL HEIGHT OVER BOX CULVERT	THICKNESS OF EXISTING PAVEMENT OVER BOX CULVERT	MTD CROSSING RESTRICTIONS
	FOOT	FOOT	
SN 041-0064 (STA. 3409+21.22)	5.0	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-7000 (STA. 3359+78.26)	16.5	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-0085/86 (STA. 1890+29.44)	BRIDGE	BRIDGE	EMPTY MTD ONLY (40 TONS)
SN 041-2006 (STA. 1922+53.89)	17.6	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-2007 (STA. 1959+60.90)	13.1	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-7001 (STA. 1990+65.29)	14.0	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-0077/78 (STA. 2031+18.01)	BRIDGE	BRIDGE	EMPTY MTD ONLY (40 TONS)
SN 041-7003 (STA. 2120+16.02)	15.8	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-7004 (STA. 2188+00.53)	7.2	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-0075/76 (STA. 2198+29.37)	BRIDGE	BRIDGE	EMPTY MTD ONLY (40 TONS)
SN 041-2012 (STA. 2228+02.58)	6.6	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-7005 (STA. 2237+18.74)	5.4	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-7006 (STA. 2268+40.51)	3.4	1.3	EMPTY MTD ONLY (40 TONS)
SN 041-2004 (STA. 2318+38.99)	3.1	1.3	EMPTY MTD ONLY (40 TONS)

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* (41-6, 41-6-1, 41-7)RS-2; BSMRT 2023

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		DRAWN -	REVISED -					64	*	JEFFERSON	1052	2
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 78604				
	PLOT DATE = 11/4/2022 - 12:07:42 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

MIX REQUIREMENTS

Locations	Hot-Mix Asphalt Binder Course (Main Line)	Hot-Mix Asphalt Shoulders Full Depth (Lower Lifts) & Hot Mix Asphalt Binder Course (Median Crossovers)	Hot-Mix Asphalt Shoulders Full Depth (Top Lift) & Hot Mix Asphalt Surface Course (Median Crossovers)	Hot-Mix Asphalt Polymer Surface Course (CH 9 Ramps & Project End Transitions)	Hot-Mix Asphalt Polymer Binder Course (Project End Transitions)	Hot-Mix Asphalt Polymer Binder Course (Ramps)
Mixture Use(s):	Hot-Mix Asphalt Binder Course, N90, IL-19.0mm	Hot-Mix Asphalt Binder Course, N90, IL-19.0mm	Hot-Mix Asphalt Surface Course, Mix D, N70	Hot-Mix Asphalt Polymer Surface Course, Mix E, N90	Hot-Mix Asphalt Polymer Binder Course, N90, IL-19.0mm	Hot-Mix Asphalt Polymer Binder Course, N90, IL-9.5mm
PG:	PG 64-22	PG 64-22	PG 64-22	SBS PG 76-22	SBS PG 76-22	SBS PG 76-22
Design Air Voids:	4.0 %, 90 Gyration Design	4.0 %, 90 Gyration Design	4.0 %, 70 Gyration Design	4.0 %, 90 Gyration Design	4.0 %, 90 Gyration Design	4.0 %, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19 mm	IL-19 mm	IL-9.5mm	IL-9.5 mm	IL-19.0mm	IL-9.5 mm
Friction Aggregate:	None	None	Mix D	Mix - E	None	None
Mixture Weight:	112 lbs/Sq Yd/in	112 lbs/Sq Yd/in	112 lbs/Sq Yd/in	112 lbs/Sq Yd/in	112 lbs/Sq Yd/in	112 lbs/Sq Yd/in
Quality Management Program:	PFP	QCP	QCP	QCQA	QCQA	QCQA
Sublot Size:	1000	1000	1000	3000 - QCQA	3000	3000
Material Transfer Device	Yes	Yes	Yes	Yes	Yes	Yes

Prepared By:

Charles Stein

DISTRICT STUDIES & PLANS ENGINEER

Examined By:

DISTRICT LAND ACQUISITION ENGINEER

Examined By:

Car Nelson

DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By:

R. [Signature]

DISTRICT OPERATIONS ENGINEER

Examined By:

Dagla J. [Signature]

DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By:

Dagla J. [Signature]

DISTRICT CONSTRUCTION ENGINEER

Examined By:

Aan Dang

DISTRICT MATERIALS ENGINEER

MOORE, D. [Signature]
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SUMMARY OF QUANTITIES				CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
20100500	TREE REMOVAL , ACRES	ACRE	0.6	0.6						
20200100	EARTH EXCAVATION	CU YD	26376	26376						
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1970	1970						
20400100	BORROW EXCAVATION	CU YD	125473	125473						
20800150	TRENCH BACKFILL	CU YD	143	143						
25000210	SEEDING , CLASS 2A	ACRE	138	138						
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	12420	12420						
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	12420	12420						
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	12420	12420						
25100115	MULCH , METHOD 2	ACRE	133	133						
25100630	EROSION CONTROL BLANKET	SQ YD	2146	2146						
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	10000	10000						
28000305	TEMPORARY DITCH CHECKS	FOOT	11120	11120						
28000400	PERIMETER EROSION BARRIER	FOOT	125814	125814						

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 2,0000 ' / in.	CHECKED -	REVISED -					64	*	JEFFERSON	1052	4
	PLOT DATE = 11/4/2022 - 12:07:54 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 1 OF 15 SHEETS	STA. TO STA.	CONTRACT NO. 78604				
								ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONTINUED

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* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

FILE NAME: ...	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					64	*	JEFFERSON	1052	5
	PLOT SCALE = 2,0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 78604				
	PLOT DATE = 11/4/2022 - 12:07:58 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 2 OF 15 SHEETS	STA. TO STA.					

CONSTRUCTION CODE						
FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
0004	0013	0013	0013	0013	0013	0013
RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086

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* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

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SUMMARY OF QUANTITIES - CONTINUED

SUMMARY OF QUANTITIES - CONTINUED				CONSTRUCTION CODE						
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				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
CODE NO.	ITEM	UNIT	TOTAL QUANTITY							
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	322990	322990						
44000300	CURB REMOVAL	FOOT	90	90						
44004250	PAVED SHOULDER REMOVAL	SQ YD	101139	101139						
44200050	WELDED WIRE REINFORCEMENT	SQ YD	1561	1561						
44200573	CLASS A PATCHES, TYPE I, 12 INCH	SQ YD	68	68						
44200577	CLASS A PATCHES, TYPE II, 12 INCH	SQ YD	180	180						
44200581	CLASS A PATCHES, TYPE III, 12 INCH	SQ YD	86	86						
44200583	CLASS A PATCHES, TYPE IV, 12 INCH	SQ YD	68	68						
44200994	CLASS B PATCHES, TYPE II, 12 INCH	SQ YD	42	42						
44200998	CLASS B PATCHES, TYPE III, 12 INCH	SQ YD	112	112						
44201000	CLASS B PATCHES, TYPE IV, 12 INCH	SQ YD	1449	1449						
44201299	DOWEL BARS 1 1/2"	EACH	1036	1036						
44213000	PATCHING REINFORCEMENT	SQ YD	402	402						
44213200	SAW CUTS	FOOT	5209	5209						

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SUMMARY OF QUANTITIES - CONTINUED

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
44213204	TIE BARS 3/4"	EACH	237	237						
48101200	AGGREGATE SHOULDERS, TYPE B	TON	54256	54256						
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SQ YD	63003	63003						
48203100	HOT-MIX ASPHALT SHOULDERS	TON	1422	1422						
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	10436	10436						
48300515	PORTLAND CEMENT CONCRETE SHOULDERS 10 3/4"	SQ YD	191107	191107						
48300615	PORTLAND CEMENT CONCRETE SHOULDERS 11 3/4"	SQ YD	28020	28020						
50102400	CONCRETE REMOVAL	CU YD	214.4		30.7	30.7	32.8	32.8	43.7	43.7
50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2						
50200100	STRUCTURE EXCAVATION	CU YD	992		152	152	162	162	182	182
50300225	CONCRETE STRUCTURES	CU YD	158.6		26.6	26.6	27.9	27.9	24.8	24.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	327.4		44.2	44.2	47.9	47.9	71.6	71.6
50300300	PROTECTIVE COAT	SQ YD	3868		632	632	664	664	638	638
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	687.4		112.7	112.7	118.3	118.3	112.7	112.7

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

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SUMMARY OF QUANTITIES - CONTINUED

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SUMMARY OF QUANTITIES - CONTINUED

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
54246405	INLET BOX, STANDARD 542531	EACH	1	1						
54248510	CONCRETE COLLAR	CU YD	3.7	3.7						
54262715	METAL FLARED END SECTIONS 15"	EACH	2	2						
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	992		152	152	162	162	182	182
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	642		101	101	106	106	114	114
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	517	505	2	2	2	2	2	2
60100070	SHOULDER REMOVAL AND REPLACEMENT	FOOT	211618	211618						
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	10040	10040						
60108206	PIPE UNDERDRAINS, TYPE 2, 6"	FOOT	230087	230087						
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	1060		172	172	176	176	182	182
60260100	INLETS TO BE ADJUSTED	EACH	27	27						
60500060	REMOVING INLETS	EACH	3	3						
60600605	CONCRETE CURB, TYPE B	FOOT	270	270						
60905305	BOX CULVERTS TO BE CLEANED	FOOT	2819	2819						

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SUMMARY OF QUANTITIES - CONTINUED

SUMMARY OF QUANTITIES - CONTINUED				CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
CODE NO.	ITEM	UNIT	TOTAL QUANTITY							
60920018	PIPE CULVERTS TO BE CLEANED 18"	FOOT	312	312						
60920024	PIPE CULVERTS TO BE CLEANED 24"	FOOT	2665	2665						
60920036	PIPE CULVERTS TO BE CLEANED 36"	FOOT	2841	2841						
60920042	PIPE CULVERTS TO BE CLEANED 42"	FOOT	218	218						
60920054	PIPE CULVERTS TO BE CLEANED 54"	FOOT	242	242						
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	7609	7609						
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	10	10						
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	12	12						
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	20	20						
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	2	2						
63200310	GUARDRAIL REMOVAL	FOOT	9034	9034						
63500105	DELINEATORS	EACH	400	400						
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	222822	222822						
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	42	42						

* SPECIALTY ITEM

MODEL Default
FILE Name: ...oad_SheetA0978604-ht-500.dgn

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 2,0000 ' / in.	CHECKED -	REVISED -					64	*	JEFFERSON	1052	11
	PLOT DATE = 11/4/2022 - 12:08:21 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 8	OF 15 SHEETS	STA.	TO STA.	CONTRACT NO. 78604		
										ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE Name: ...oad_SheetaID978604-ht-500.dgn

SUMMARY OF QUANTITIES - CONTINUED				CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
CODE NO.	ITEM	UNIT	TOTAL QUANTITY							
67100100	MOBILIZATION	L SUM	1	1						
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	120	120						
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	42	42						
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1						
70300100	SHORT TERM PAVEMENT MARKING	FOOT	11373	11373						
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	11373	11373						
70400100	TEMPORARY CONCRETE BARRIER	FOOT	58291	58291						
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	300	300						
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	58291	58291						
70500100	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	1326	1326						
70500665	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	6	6						
* 72000100	SIGN PANEL - TYPE 1	SQ FT	226.3	226.3						
* 72000200	SIGN PANEL - TYPE 2	SQ FT	56	56						
* 72000300	SIGN PANEL - TYPE 3	SQ FT	724.8	724.8						

* SPECIALTY ITEM

REV. - MS

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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										ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES - CONTINUED

				CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
CODE NO.	ITEM	UNIT	TOTAL QUANTITY							
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	193.5	193.5						
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	320	320						
* 72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	592.5	592.5						
* 72500400	OBJECT MARKER - TYPE 4	EACH	2	2						
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	30	30						
* 72600100	MILE POST MARKER ASSEMBLY	EACH	22	22						
* 72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	2827	2827						
* 73000100	WOOD SIGN SUPPORT	FOOT	488.3	488.3						
* 73300100	OVERHEAD SIGN STRUCTURE - SPAN, TYPE I-A (4'-0" X 4'-6")	FOOT	88	88						
* 73400100	CONCRETE FOUNDATIONS	CU YD	7.6	7.6						
* 73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	9.9	9.9						
* 73500005	REMOVE OVERHEAD SIGN STRUCTURE - SPAN	EACH	1	1						
* 73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	28	28						
* 73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	8	8						

* SPECIALTY ITEM

MODEL Default
FILE Name: ...oad_SheetaID978604-ht-500.dgn

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 2,0000 ' / in.	CHECKED -	REVISED -					64	*	JEFFERSON	1052	13
	PLOT DATE = 11/4/2022 - 12:08:29 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 10	OF 15 SHEETS	STA.	TO STA.	CONTRACT NO. 78604		
										ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES - CONTINUED

				CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
CODE NO.	ITEM	UNIT	TOTAL QUANTITY							
* 73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	2	2						
* 78004645	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9"	FOOT	30103	30103						
* 78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SQ FT	132	132						
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	254408	254408						
* 78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	3832	3832						
* 78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	74	74						
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	577	577						
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	254408	254408						
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	3832	3832						
* 78011050	GROOVING FOR RECESSED PAVEMENT MARKING 10"	FOOT	30103	30103						
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	74	74						
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	3188	3188						
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	136	136						
* 78200010	BARRIER WALL REFLECTORS, TYPE B	EACH	4672	4672						

* SPECIALTY ITEM

MODEL Default
FILE Name: ...oad_SheetAID978604-ht-500.dgn

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE -	REVISED -							ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES - CONTINUED

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	3000	3000						
* 80300100	LOCATING UNDERGROUND CABLE	FOOT	200	200						
* 83600355	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6'	EACH	4	4						
84200804	REMOVAL OF POLE FOUNDATION	EACH	4	4						
X0322288	MEDIAN CLOSURE	EACH	8	8						
X0325748	ACRYLIC COATING	SQ YD	13							13
X0325749	FIBER WRAP	SQ FT	57							57
X0327770	REPLACE MEDIAN GRATE	EACH	1	1						
X2503100	MOWING	UNIT	2872	2872						
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	7364	7364						
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	9996	9996						
X4404400	PAVEMENT REMOVAL (SPECIAL)	SQ YD	2784	2784						
X5030250	BRIDGE DECK GROOVING (LONGITUDINAL)	SQ YD	3886		592	592	843	843	508	508
X5400303	PRECAST CONCRETE BOX CULVERTS 4' X 3', (SPECIAL)	FOOT	5	5						

* SPECIALTY ITEM

REV. - MS

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

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FILE Name: ...oad_SheetaID978604-ht-500.dgn

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		DATE -	REVISED -							ILLINOIS	FED. AID PROJECT	

CONSTRUCTION CODE						
FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
0004	0013	0013	0013	0013	0013	0013
RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086

REV. - MS

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

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SUMMARY OF QUANTITIES - CONTINUED

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
Z0005600	BREAKING PAVED DITCH	FOOT	2427	2427						
Z0006016	BRIDGE DECK LATEX CONCRETE OVERLAY, 2 3/4 INCHES	SQ YD	4548		652	652	1108	1108	514	514
Z0010400	CLEANING BRIDGE SEATS	SQ FT	1422		231	231	242	242	238	238
Z0012144	BRIDGE DECK SCARIFICATION 2 1/2"	SQ YD	4548		652	652	1108	1108	514	514
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	110		26	24	10	10	21	19
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1						
Z0015802	PLUG EXISTING DECK DRAINS	EACH	92		14	14	16	16	16	16
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	5		1	1	1	1		1
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	140		19	45	24	16	23	13
Z0016702	DETOUR SIGNING	L SUM	1	1						
Z0029090	DIAMOND GRINDING (BRIDGE SECTION)	SQ YD	6384		951	951	1424	1424	817	817
Z0033032	REMOVE AND REINSTALL LIGHT POLE, COUPLINGS	EACH	4	4						
Z0034105	MATERIAL TRANSFER DEVICE	TON	58246	58246						
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	238102	238102						

REV. - MS

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

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		DATE -	REVISED -							ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES - CONTINUED

				CONSTRUCTION CODE						
				FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%	FEDERAL 90% STATE 10%
				ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE	BRIDGE
				0004	0013	0013	0013	0013	0013	0013
				RURAL	041-0075	041-0076	041-0077	041-0078	041-0085	041-0086
CODE NO.	ITEM	UNIT	TOTAL QUANTITY							
Z0043800	PRECAST PRESTRESSED CONCRETE I-BEAM REPAIR	SQ FT	2							2
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1						
Ø Z0076600	TRAINEES	HOOR	1000	1000						
Z0062456	TEMPORARY PAVEMENT	SQ YD	10981	10981						
Ø Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOOR	1000	1000						
Z0065730	SLOPE WALL SLURRY PUMPING	CU YD	200		50	50	50	50		

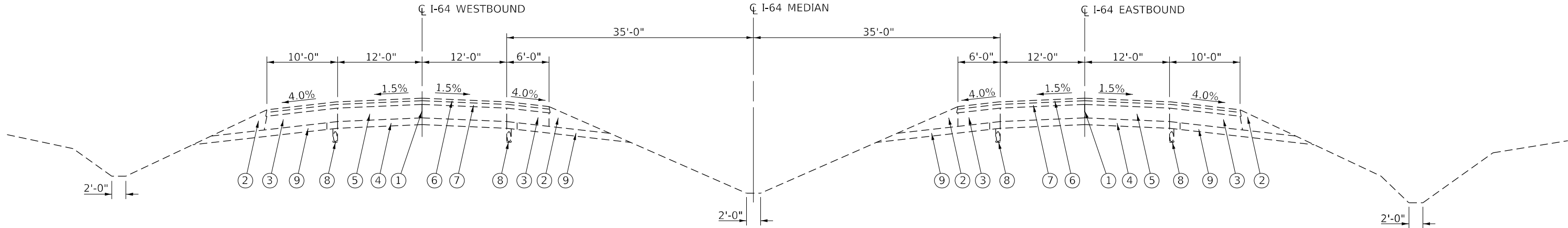
Ø 0042

REV. - MS

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

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		DRAWN -	REVISED -					64	*	JEFFERSON	1052	18
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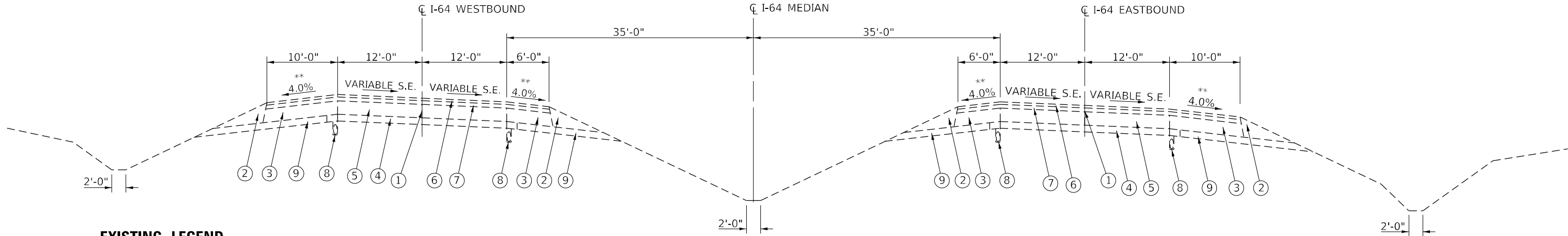


EXISTING TYPICAL SECTION - I-64

STA. 3351+52.54 TO STA. 3355+27.38 *
STA. 3355+26.46 TO STA. 3376+29.62
STA. 1869+08.32 TO STA. 1902+59.97
STA. 1925+80.37 TO STA. 1983+14.85
STA. 2024+43.62 TO STA. 2176+70.23
STA. 2195+84.91 TO STA. 2221+62.97
STA. 2256+48.94 TO STA. 2305+06.09
STA. 2314+90.87 TO STA. 2361+09.03

* STATION EQUATION

STA. 3355+27.38 BK = STA. 3355+26.46 AH
STA. 3428+27.24 BK = STA. 1867+74.99 AH
STA. 1924+50.48 BK = STA. 1924+47.04 AH
STA. 2023+10.96 BK = STA. 2023+10.29 AH
STA. 2194+52.15 BK = STA. 2194+52.46 AH
STA. 2255+32.37 BK = STA. 2255+31.94 AH
STA. 2313+74.10 BK = STA. 2313+73.87 AH



EXISTING LEGEND

- ① EX LONGITUDINAL JOINT
- ② EX AGGREGATE SHOULDERS
- ③ EX HMA SHOULDERS, 11 3/4"
- ④ EX STABILIZED SUBBASE 4"
- ⑤ EX CRC PAVEMENT 8"
- ⑥ EX HMA SURFACE, 1.5"
- ⑦ EX HMA BINDER, 2.25"
- ⑧ EX PIPE UNDERDRAINS MAT (STA. 2085+70.47 TO STA. 2362+11.77)
EX PIPE UNDERDRAINS 6" (STA. 3355+51.88 TO STA. 3423+00.00 (BK);
STA. 1862+44.22 (AHD) TO STA. 2085+70.47)
- ⑨ EX SUBBASE GRANULAR MATERIAL, TYPE C

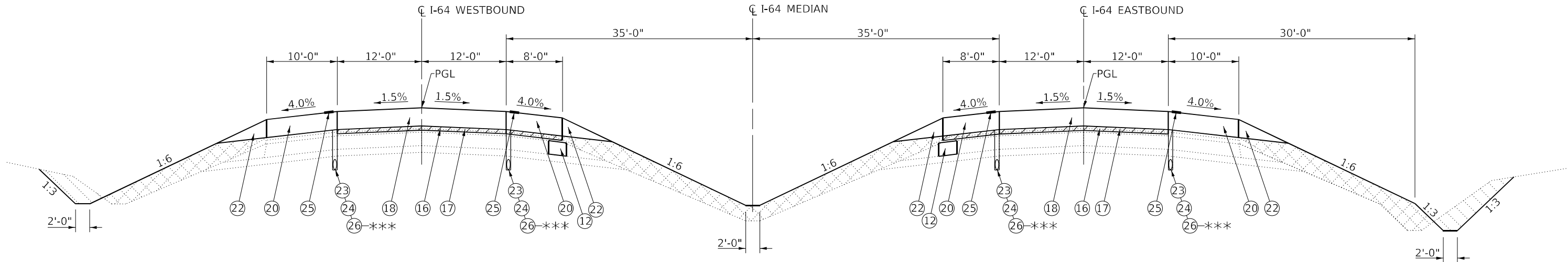
EXISTING TYPICAL SECTION - I-64

STA. 3376+29.62 TO STA. 3428+27.24 *
STA. 1867+74.99 TO STA. 1869+08.32
STA. 1902+59.97 TO STA. 1924+50.48 *
STA. 1924+47.04 TO STA. 1925+80.37
STA. 1983+14.85 TO STA. 2023+10.96 *
STA. 2023+10.29 TO STA. 2024+43.62
STA. 2176+70.23 TO STA. 2194+52.15 *
STA. 2194+52.46 TO STA. 2195+84.91
STA. 2221+62.97 TO STA. 2255+32.37 *
STA. 2255+31.94 TO STA. 2256+48.94
STA. 2305+06.09 TO STA. 2313+74.10 *
STA. 2313+73.87 TO STA. 2314+90.87

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

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	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS I-64		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -				64	*	JEFFERSON	1052	19
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									ILLINOIS	FED. AID PROJECT	



**** SHOULDER SLOPES:**

WHEN THE SUPERELEVATION RATE OF PAVEMENT IS BETWEEN 0.0% AND 4.0%, THE SHOULDER SLOPE SHALL BE SLOPED AT 4.0%. WHEN THE SUPER ELEVATION RATE OF PAVEMENT EXCEEDS 4.0%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER IS 8.0% FOR THE HIGH SIDE OF THE SE, AND MATCH THE SE FOR THE LOW SIDE OF THE SE.

***** PIPE UNDERDRAINS:**

EXISTING SHOULDER REMOVAL AND REPLACEMENT FOR PROPOSED PIPE UNDERDRAIN INSTALLATION.

SEE DETAILS SHEETS FOR BEGIN & END PROJECT PAVEMENT TRANSITIONS TO EXISTING PAVEMENT

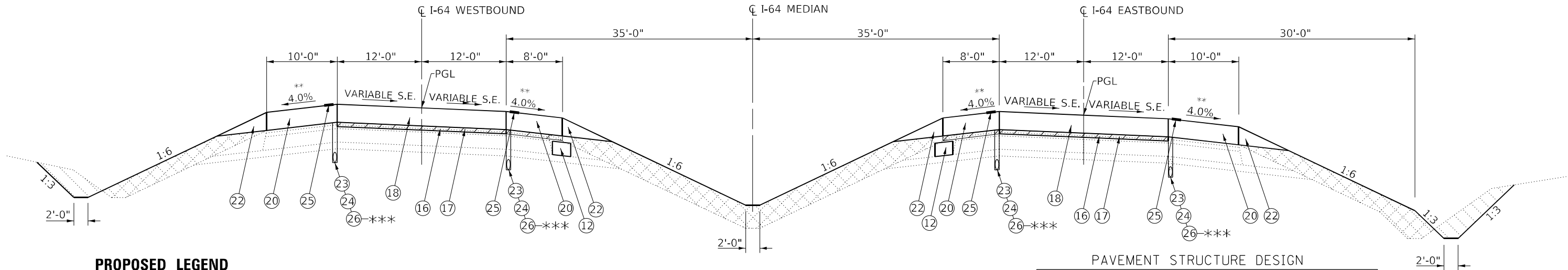
PROPOSED TYPICAL SECTION – I-64

STA. 3355+81.62 TO STA. 3376+04.17
STA. 1869+12.68 TO STA. 1885+67.75
STA. 1896+20.25 TO STA. 1902+44.67
STA. 1925+94.79 TO STA. 1982+91.98
STA. 2024+42.61 TO STA. 2026+56.15
STA. 2038+32.34 TO STA. 2132+32.46
STA. 2143+57.46 TO STA. 2176+67.02
STA. 2204+52.00 TO STA. 2221+52.98
STA. 2256+60.64 TO STA. 2260+61.05
STA. 2271+61.05 TO STA. 2304+86.14
STA. 2314+97.85 TO STA. 2337+61.40
STA. 2348+61.40 TO STA. 2356+79.03

*** STATION EQUATION**

STA. 3355+27.38 BK = STA. 3355+26.46 AH
STA. 3428+27.24 BK = STA. 1867+74.99 AH
STA. 1924+50.48 BK = STA. 1924+47.04 AH
STA. 2023+10.96 BK = STA. 2023+10.29 AH
STA. 2194+52.15 BK = STA. 2194+52.46 AH
STA. 2255+32.37 BK = STA. 2255+31.94 AH
STA. 2313+74.10 BK = STA. 2313+73.87 AH

- PR PAVEMENT REMOVAL, 11 3/4"
PR SHOULDER REMOVAL, 11 3/4"
- PR EARTH EXCAVATION
- PR BORROW EXCAVATION



PROPOSED LEGEND

- 12" UNDERCUT, EARTH EXCAVATION (UNSUITABLE MATERIAL)
- AGGREGATE SUBGRADE IMPROVEMENT
- PR SUBBASE GRANULAR MATERIAL, TYPE A, 8"
- PR SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- PR SUBBASE GRANULAR MATERIAL, TYPE C, 4"
- PR 4" STABILIZED SUBBASE
- PR HMA SURFACE REMOVAL, 3" AND VARIABLE
- PR HMA BINDER, 3"
- PR CRC PAVEMENT 10 3/4"
- PR CRC PAVEMENT 11 3/4"
- PR PCC SHOULDERS 10 3/4"
- PR PCC SHOULDERS 11 3/4"
- PR AGGREGATE SHOULDERS, TYPE B
- PR PIPE UNDERDRAIN REMOVAL
- PR PIPE UNDERDRAIN 6"
- PR RUMBLE STRIP 16"
- PR SHOULDER REMOVAL & REPLACEMENT

PROPOSED TYPICAL SECTION – I-64

STA. 3376+04.17 TO STA. 3403+64.02
STA. 3414+64.02 TO STA. 1869+12.68 *
STA. 1902+44.67 TO STA. 1925+94.79 *
STA. 1982+91.98 TO STA. 2024+42.61 *
STA. 2176+67.02 TO STA. 2193+67.69
STA. 2221+52.98 TO STA. 2256+60.64 *
STA. 2304+86.14 TO STA. 2314+97.85 *

PAVEMENT STRUCTURE DESIGN

STRUCTURAL DESIGN TRAFFIC: YEAR 2023
PV = 23,427 SU = 1,199 MU = 9,624

ROAD/STREET CLASSIFICATION: CLASS II

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
P = 32% S = 45% M = 45%

TRAFFIC FACTOR: ACTUAL TF = 61.90 MINIMUM TF = 10.05

PG GRADE: TOP BINDER = N/A LOWER BINDER = N/A
SURFACE = N/A

SUBGRADE SUPPORT RATING:
IBR = N/A (STA. N/A TO N/A)

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

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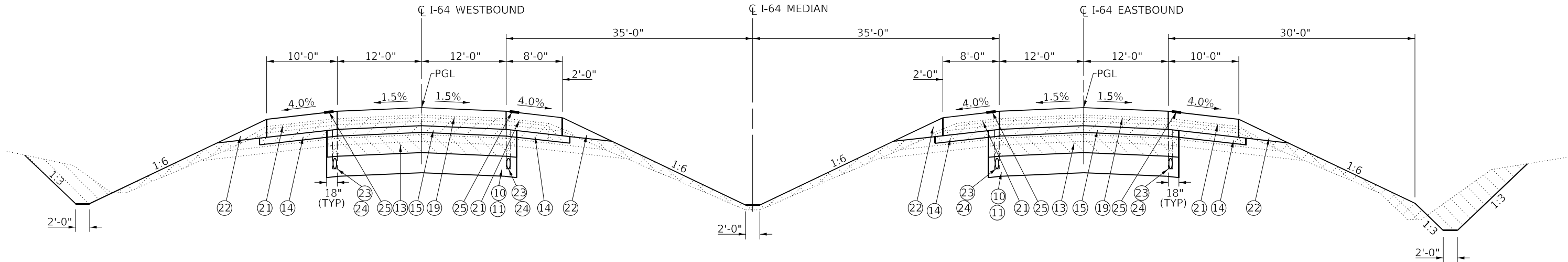
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	DRAWN -	REVISED -
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PLOT DATE = 11/4/2022 - 12:08:54 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
I-64

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	20
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				



**** SHOULDER SLOPES:**

WHEN THE SUPERELEVATION RATE OF PAVEMENT IS BETWEEN 0.0% AND 4.0%, THE SHOULDER SLOPE SHALL BE SLOPED AT 4.0%. WHEN THE SUPER ELEVATION RATE OF PAVEMENT EXCEEDS 4.0%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER IS 8.0% FOR THE HIGH SIDE OF THE SE, AND MATCH THE SE FOR THE LOW SIDE OF THE SE.

***** PIPE UNDERDRAINS:**

EXISTING SHOULDER REMOVAL AND REPLACEMENT FOR PROPOSED PIPE UNDERDRAIN INSTALLATION.

SEE DETAILS SHEETS FOR BEGIN & END PROJECT PAVEMENT TRANSITIONS TO EXISTING PAVEMENT

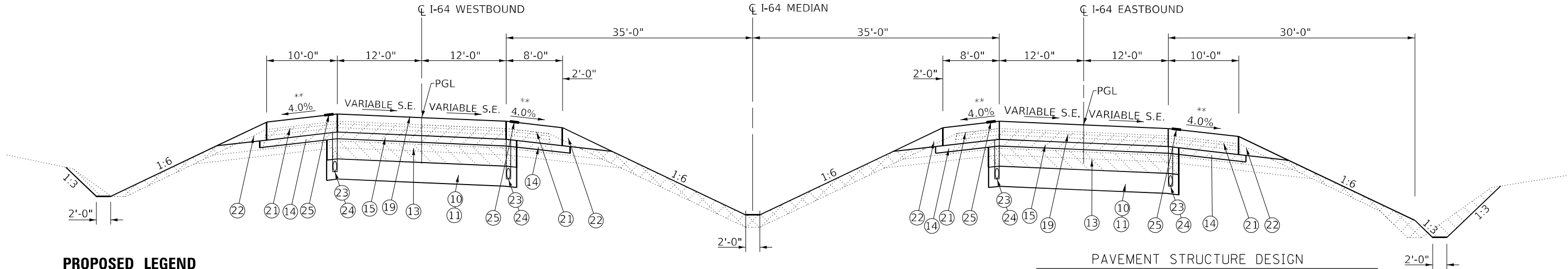
PROPOSED TYPICAL SECTION – I-64

STA. 1885+67.75 TO STA. 1896+20.25
STA. 2026+56.15 TO STA. 2038+32.34
STA. 2132+32.46 TO STA. 2143+57.46
STA. 2196+55.94 TO STA. 2204+52.00
STA. 2260+61.05 TO STA. 2271+61.05
STA. 2337+61.40 TO STA. 2348+61.40

*** STATION EQUATION**

STA. 3355+27.38 BK = STA. 3355+26.46 AH
STA. 3428+27.24 BK = STA. 1867+74.99 AH
STA. 1924+50.48 BK = STA. 1924+47.04 AH
STA. 2023+10.96 BK = STA. 2023+10.29 AH
STA. 2194+52.15 BK = STA. 2194+52.46 AH
STA. 2255+32.37 BK = STA. 2255+31.94 AH
STA. 2313+74.10 BK = STA. 2313+73.87 AH

- PR PAVEMENT REMOVAL, 11 3/4"
PR SHOULDER REMOVAL, 11 3/4"
- PR EARTH EXCAVATION
- PR BORROW EXCAVATION



PROPOSED LEGEND

- 10 12" UNDERCUT, EARTH EXCAVATION (UNSUITABLE MATERIAL)
- 11 AGGREGATE SUBGRADE IMPROVEMENT
- 12 PR SUBBASE GRANULAR MATERIAL, TYPE A, 8"
- 13 PR SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- 14 PR SUBBASE GRANULAR MATERIAL, TYPE C, 4"
- 15 PR 4" STABILIZED SUBBASE
- 16 PR HMA SURFACE REMOVAL, 3" AND VARIABLE
- 17 PR HMA BINDER, 3"
- 18 PR CRC PAVEMENT 10 3/4"
- 19 PR CRC PAVEMENT 11 3/4"
- 20 PR PCC SHOULDERS 10 3/4"
- 21 PR PCC SHOULDERS 11 3/4"
- 22 PR AGGREGATE SHOULDERS, TYPE B
- 23 PR PIPE UNDERDRAIN REMOVAL
- 24 PR PIPE UNDERDRAIN 6"
- 25 PR RUMBLE STRIP 16"
- 26 PR SHOULDER REMOVAL & REPLACEMENT

PROPOSED TYPICAL SECTION – I-64

STA. 3403+64.02 TO STA. 3414+65.60
STA. 2193+67.69 TO STA. 2196+55.94 *

AGGREGATE SUBGRADE IMPROVEMENT

STA. 3407+94.02 TO STA. 3410+34.02
STA. 2136+62.46 TO STA. 2139+27.46
STA. 2264+91.05 TO STA. 2267+31.05
STA. 2341+91.40 TO STA. 2344+31.40

PAVEMENT STRUCTURE DESIGN

STRUCTURAL DESIGN TRAFFIC: YEAR 2023
PV = 23,427 SU = 1,199 MU = 9,624
ROAD/STREET CLASSIFICATION: CLASS II
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
P = 32% S = 45% M = 45%
TRAFFIC FACTOR: ACTUAL TF = 61.90 MINIMUM TF = 10.05
PG GRADE: TOP BINDER = N/A LOWER BINDER = N/A
SURFACE = N/A
SUBGRADE SUPPORT RATING:
IBR = N/A (STA. N/A TO N/A)

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
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PLOT DATE = 11/4/2022 - 12:08:54 PM	DATE -	REVISED -

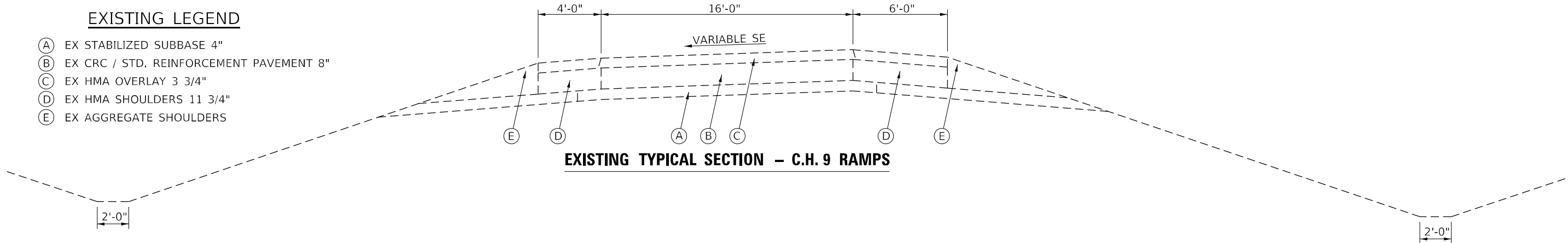
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS			
I-64			
SCALE: N.T.S.	SHEET	OF	SHEETS
STA.		TO STA.	

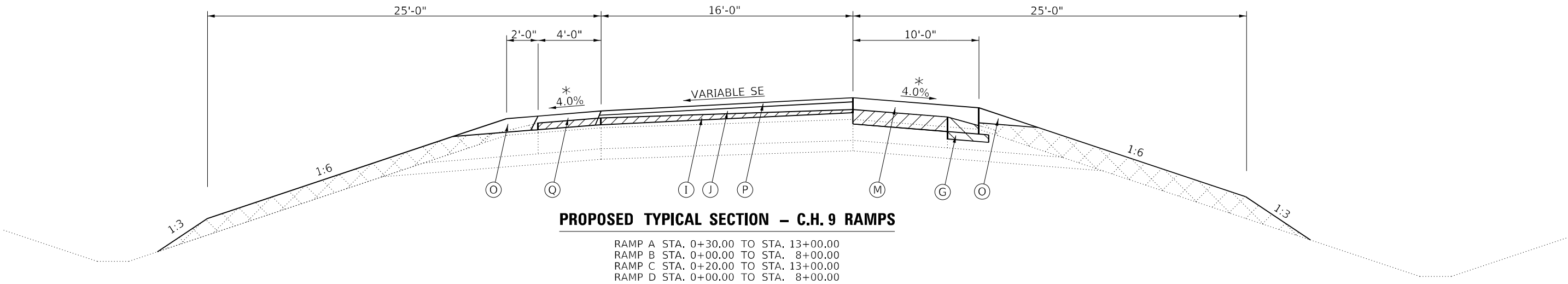
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	21
CONTRACT NO. 78604				
ILLINOIS		FED. AID PROJECT		

EXISTING LEGEND

- (A) EX STABILIZED SUBBASE 4"
- (B) EX CRC / STD. REINFORCEMENT PAVEMENT 8"
- (C) EX HMA OVERLAY 3 3/4"
- (D) EX HMA SHOULDERS 11 3/4"
- (E) EX AGGREGATE SHOULDERS

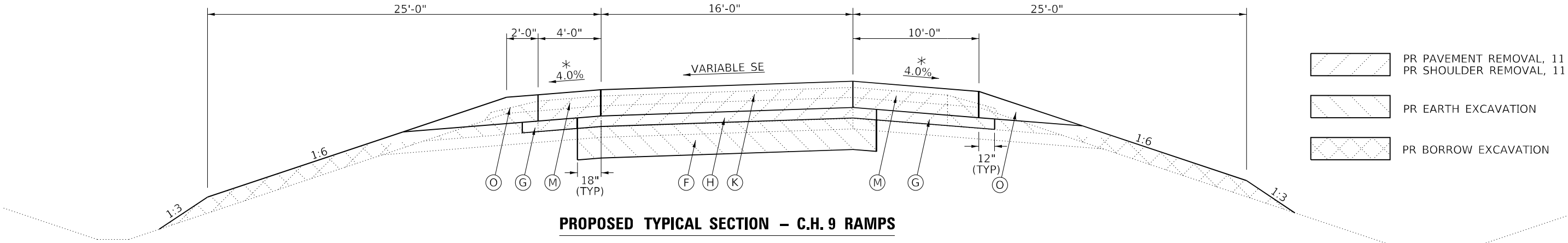


EXISTING TYPICAL SECTION - C.H. 9 RAMPS



PROPOSED TYPICAL SECTION - C.H. 9 RAMPS

RAMP A STA. 0+30.00 TO STA. 13+00.00
RAMP B STA. 0+00.00 TO STA. 8+00.00
RAMP C STA. 0+20.00 TO STA. 13+00.00
RAMP D STA. 0+00.00 TO STA. 8+00.00



PROPOSED TYPICAL SECTION - C.H. 9 RAMPS

RAMP A STA. 13+00.00 TO STA. 25+00.00
RAMP B STA. 8+00.00 TO STA. 20+90.00
RAMP C STA. 13+00.00 TO STA. 24+83.00
RAMP D STA. 8+00.00 TO STA. 20+65.00

- PR PAVEMENT REMOVAL, 11 3/4"
PR SHOULDER REMOVAL, 11 3/4"
- PR EARTH EXCAVATION
- PR BORROW EXCAVATION

PROPOSED LEGEND

- (F) PR SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- (G) PR SUBBASE GRANULAR MATERIAL, TYPE C, 4"
- (H) PR 4" STABILIZED SUBBASE
- (I) PR HMA SURFACE REMOVAL, 1 1/4" AND VARIABLE
- (J) PR HMA POLYMER BINDER, 1 1/4" AND VARIABLE
- (K) PR JOINTED PCC PAVEMENT 10"
- (M) PR PCC SHOULDERS 10"
- (O) PR AGGREGATE SHOULDERS, TYPE B
- (P) PR HMA POLYMER SURFACE COURSE, 1 1/2"
- (Q) PR HMA SHOULDERS, VARIABLE DEPTH

* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...0976804-sh-typrcal(CRC).dgn

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	DRAWN -	REVISED -
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PLOT DATE = 11/4/2022 - 12:08:55 PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING & PROPOSED TYPICAL SECTIONS			
C.H. 9 RAMPS			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	22
				CONTRACT NO. 78604
		ILLINOIS	FED. AID PROJECT	

TEMPORARY CROSSEOVERS

LOCATION STATION TO STATION	SIDE	TEMPORARY PAVEMENT REMOVAL X4400110	TEMPORARY PAVEMENT Z0062456	TRENCH BACKFILL 20800150	* SUBBASE GRANULAR MATERIAL, TYPE A, 12"	* PAVED SHOULDER REMOVAL 44004250	* AGGREGATE SHOULDERS, TYPE B 48101200	PIPE CULVERTS, CLASS A, TYPE 1 15" (TEMPORARY) 5421A015	METAL FLARED END SECTIONS 15"	REMOVING INLETS 60500060	INLETS, SPECIAL X6024240	TEMPORARY INLET X6024875
		SQ YD	SQ YD	CU YD	SQ YD	SQ YD	TON	FOOT	EACH	EACH	EACH	EACH
JEFFERSON COUNTY												
PRE-STAGE												
I-64												
TEMPORARY CROSSEOVERS 1 & 2	MEDIAN		3,138.4		3,260.0	1,138.6	142.1					
TEMPORARY CROSSEOVERS 3 & 4	MEDIAN		2,916.7		3,046.7	1,207.7	120.8	20			1	1
TEMPORARY CROSSEOVERS 5 & 6	MEDIAN		2,457.5	143.0	2,563.2	1,041.4	97.5	400	2			
TEMPORARY CROSSEOVERS 7 & 8	MEDIAN		2,468.3		2,574.8	1,066.5	97.7					
STAGE 3												
I-64												
TEMPORARY CROSSEOVERS 1 & 2	MEDIAN	2,173.9										
TEMPORARY CROSSEOVERS 3 & 4	MEDIAN	1,938.5								1		
TEMPORARY CROSSEOVERS 5 & 6	MEDIAN	1,627.9								1		
TEMPORARY CROSSEOVERS 7 & 8	MEDIAN	1,623.1										
TOTAL		7,364	10,981	143	11,445	4,455	459	420	2	2	1	1

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

SHOULDER RECONSTRUCTION - PRE-STAGE

LOCATION STATION TO STATION	DESCRIPTION	* BITUMINOUS MATERIALS (TACK COAT)	* HOT-MIX ASPHALT SHOULDERS, 10"	* PAVED SHOULDER REMOVAL
		40600290 POUND	48203037 SQ YD	44004250 SQ YD
JEFFERSON COUNTY				
PRE-STAGE				
I-64 EASTBOUND				
3349+43.07 TO 3355+27.38	10' OUTSIDE SHOULDER	587	650	650
3355+26.46 TO 3428+27.24	10' OUTSIDE SHOULDER	7,303	8,112	8,112
1867+74.99 TO 1889+97.75	10' OUTSIDE SHOULDER	2,224	2,470	2,470
1891+90.25 TO 1924+50.48	10' OUTSIDE SHOULDER	3,263	3,623	3,623
1924+47.04 TO 2023+10.96	10' OUTSIDE SHOULDER	9,864	10,960	10,960
2023+10.29 TO 2030+89.07	10' OUTSIDE SHOULDER	780	866	866
2034+07.16 TO 2194+52.15	10' OUTSIDE SHOULDER	16,047	17,828	17,828
2194+52.46 TO 2197+98.00	10' OUTSIDE SHOULDER	347	384	384
2200+22.00 TO 2255+32.37	10' OUTSIDE SHOULDER	5,512	6,123	6,123
2255+31.04 TO 2313+74.10	10' OUTSIDE SHOULDER	5,844	6,492	6,492
2313+73.87 TO 2363+19.19	10' OUTSIDE SHOULDER	4,947	5,495	5,495
TOTAL		56,718	63,003	63,003

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

TEMPORARY
EMERGENCY ACCESS

LOCATION/ STATION	AREA	AGGREGATE FOR TEMPORARY ACCESS 4C201000
	SQ FT	TON
JEFFERSON COUNTY		
PRE-STAGE		
I-64		
1899+18.01	3,337	380
2263+51.64	3,337	380
TOTAL		760

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

MEDIAN CROSSEOVERS

LOCATION/ STATION	AREA	* BITUMINOUS MATERIALS (TACK COAT) 40600290	HOT-MIX ASPHALT BINDER COURSE, IL- 19.0, N90 40603090	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 40604062
	SQ FT	POUND	TON	TON
JEFFERSON COUNTY				
STAGE 2				
I-64				
3352+13.90	1,574	157	12.2	19.6
2006+74.34	1,510	151	56.4	18.8
2082+03.30	1,532	153	57.2	19.1
2178+23.58	1,569	157	58.6	19.5
2348+79.65	1,563	156	58.4	19.5
TOTAL		775	243	97

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

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		DRAWN -	REVISED -					64	*	JEFFERSON	1052	23
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 78604				
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I-64 PAVEMENT PATCHING - EASTBOUND

LOCATION	WIDTH	LENGTH	CLASS A PATCHES, TYPE I, 12 INCH	CLASS A PATCHES, TYPE II, 12 INCH	CLASS A PATCHES, TYPE III, 12 INCH	CLASS A PATCHES, TYPE IV, 12 INCH	* SAW CUTS	PATCHING REINF.	* TIE BARS 3/4"
I-64 EAST BOUND			44200573	44200577	4400581	44200583	44213200	44213000	44213204
MP	DRIVING LANE		SQ YD	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH
65.30	6	12		8			48	8	
65.40	6	26			18		76	18	9
66.30	6	10		7			44	7	
67.40	6	15		10			54	10	
67.60	6	6	4				36	4	
68.60	6	6	4				36	4	
69.80	6	15		10			54	10	
70.60	6	6	4				36	4	
71.00	6	15		10			54	10	
71.10	6	6	4				36	4	
71.40	6	6	4				36	4	
71.40	6	10		7			44	7	
71.50	6	12		8			48	8	
71.80	6	6	4				36	4	
72.10	6	12		8			48	8	
72.30	6	6	4				36	4	
72.60	6	12		8			48	8	
72.60	6	6	4				36	4	
72.70	6	6	4				36	4	
MP	PASSING LANE								
66.60	6	6	4				36	4	
66.80	6	10		7			44	7	
72.40	6	10		7			44	7	
72.60	6	12		8			48	8	
TOTAL I-64 EAST BOUND			40	98	18	0	1014	156	9

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

I-64 PAVEMENT PATCHING - WESTBOUND

LOCATION	WIDTH	LENGTH	CLASS A PATCHES, TYPE I, 12 INCH	CLASS A PATCHES, TYPE II, 12 INCH	CLASS A PATCHES, TYPE III, 12 INCH	CLASS A PATCHES, TYPE IV, 12 INCH	* SAW CUTS	PATCHING REINF.	* TIE BARS 3/4"
I-64 WEST BOUND			44200573	44200577	4400581	44200583	44213200	44213000	44213204
MP	DRIVING LANE		SQ YD	SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH
72.50	6	10		7			44	7	
72.20	6	6	4				36	4	
71.40	12	26				34	98	34	9
71.30	8	12			11		56	11	
64.10	6	25			17		74	17	9
63.30	6	20		14			64	14	7
63.00	12	17			23		82	23	
63.00	6	15		10			54	10	
63.00	6	6	4				36	4	
63.00	6	10		7			44	7	
62.90	6	6	4				36	4	
62.90	6	6	4				36	4	
62.80	6	6	4				36	4	
62.80	6	6	4				36	4	
62.80	12	6		8			60	8	
62.70	6	25			17		74	17	9
62.70	6	10		7			44	7	
62.60	6	50				34	124	34	17
62.50	6	10		7			44	7	
62.50	6	20		14			64	14	7
62.40	6	6	4				36	4	
62.40	6	12		8			48	8	
TOTAL I-64 WEST BOUND			28	82	68	68	1226	246	58
TOTAL I-64			68	180	86	68	2240	402	67

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

I-64 PAVEMENT PATCHING - RAMPS

WIDTH	LENGTH	CLASS B PATCHES, TYPE II, 12 INCH	CLASS B PATCHES, TYPE III, 12 INCH	CLASS B PATCHES, TYPE IV, 12 INCH	* SAW CUTS	WELDED WIRE REINF.	DOWEL BARS 1 1/2"	* TIE BARS 3/4"
		44200994	44200998	44201000	44213200	44200050	44201299	44213204
I-64 WOODLAWN **		SQ YD	SQ YD	SQ YD	FOOT	SQ YD	EACH	EACH
NW RAMP A								
16	62			111	156	111	28	
16	18			32	68	32	28	
16	37			66	106	66	28	
16	7	13			46		28	
16	13		24		58	24	28	
16	4	8			40		28	
16	45			80	122	80	28	
16	23			41	78	41	28	
16	17			31	66	31	28	
NE RAMP B								
16	19			34	70	34	28	
16	15			27	62	27	28	
16	7	13			46		28	
16	26			47	84	47	28	
16	13		24		58	24	28	
16	46			82	124	82	28	
16	36			64	104	64	28	
SE RAMP C								
16	22			40	76	40	28	
16	30			54	92	54	28	
16	17.5			32	67	32	28	
16	14			25	60	25	28	
16	45			80	122	80	28	
16	12		22		56	22	28	
16	10		18		52	18	28	
16	14			25	60	25	28	
16	37			66	106	66	28	
16	17			31	66	31	28	
SW RAMP D								
16	13		24		58	24	28	
16	20			36	72	36	28	
16	14			25	60	25	28	
16	73			130	178	130	28	
16	37			66	106	66	28	
16	37			66	106	66	28	
16	36			64	104	64	28	
16	14			25	60	25	28	
16	4	8			40		28	
16	21			38	74	38	28	
16	17			31	66	31	28	
C.H. & EDGE OF PAVEMENT & RAMP INTERSECTIONS								170
TOTAL I-64 RAMPS		42	112	1,449	2,969	1,561	1,036	170

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

** PATCHING LOCATIONS AS DIRECTED BY THE ENGINEER.

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

MODEL Default FILE Name: ...078604-sh-schedule.dgn	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					64	*	JEFFERSON	1052	24
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 78604				
	PLOT DATE = 11/4/2022 - 12:09:01 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 2	OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

TEMPORARY PAVEMENT MARKING (FOR INFORMATION ONLY)

LOCATION STATION TO STATION	SIDE	DESCRIPTION	TEMPORARY PAVEMENT MARKING - PAINT		TEMPORARY PAVEMENT MARKING - TYPE IV TAPE		PAVEMENT MARKING REMOVAL	
			LINE 4"		LINE 4"		WHITE SQ FT	YELLOW SQ FT
			WHITE FOOT	YELLOW FOOT	WHITE FOOT	YELLOW FOOT		
JEFFERSON COUNTY								
STAGE 1								
I-64								
3351+32.56 TO 3355+27.38	EB	EDGE LINES	394.8	789.6			246.8	
3355+26.46 TO 3428+27.24	EB	EDGE LINES	7,300.8	14,601.6			4,563.0	
1867+74.99 TO 1924+50.48	EB	EDGE LINES	5,675.5	11,351.0			3,547.3	
1924+47.04 TO 2023+10.96	EB	EDGE LINES	9,863.9	19,727.8			6,165.0	
2023+10.29 TO 2194+52.15	EB	EDGE LINES	17,141.9	34,283.8			10,713.8	
2194+52.46 TO 2255+32.37	EB	EDGE LINES	6,079.9	12,159.8			3,800.0	
2255+31.94 TO 2313+74.10	EB	EDGE LINES	5,842.2	11,684.4			3,651.4	
2313+73.87 TO 2363+46.36	EB	EDGE LINES	4,972.5	9,945.0			3,107.9	
3351+32.56 TO 3355+27.38	WB	EDGE LINES						
3355+26.46 TO 3428+27.24	WB	EDGE LINES						
1867+74.99 TO 1924+50.48	WB	EDGE LINES						
1924+47.04 TO 2023+10.96	WB	EDGE LINES						
2023+10.29 TO 2194+52.15	WB	EDGE LINES						
2194+52.46 TO 2255+32.37	WB	EDGE LINES						
2255+31.94 TO 2313+74.10	WB	EDGE LINES						
2313+73.87 TO 2363+46.36	WB	EDGE LINES						
TEMPORARY CROSsoVERS 1 & 2	MED	EDGE LINES			1,030.1	1,030.1		334.5
TEMPORARY CROSsoVERS 3 & 4	MED	EDGE LINES			1,035.3	1,035.3		338.5
TEMPORARY CROSsoVERS 5 & 6	MED	EDGE LINES			699.2	699.2		88.5
TEMPORARY CROSsoVERS 7 & 8	MED	EDGE LINES			596.4	596.4		105.5
STAGE 2								
I-64								
3345+12.00 TO 3355+27.38	WB	EDGE LINES			2,030.8	2,030.8		
3355+26.46 TO 3428+27.24	WB	EDGE LINES			14,601.6	14,601.6		
1867+74.99 TO 1924+50.48	WB	EDGE LINES			11,351.0	11,351.0		
1924+47.04 TO 2023+10.96	WB	EDGE LINES			19,727.8	19,727.8		
2023+10.29 TO 2194+52.15	WB	EDGE LINES			34,283.8	34,283.8		
2194+52.46 TO 2255+32.37	WB	EDGE LINES			12,159.8	12,159.8		
2255+31.94 TO 2313+74.10	WB	EDGE LINES			11,684.4	11,684.4		
2313+73.87 TO 2359+22.22	WB	EDGE LINES			9,096.6	9,096.6		
TEMPORARY CROSsoVERS 1 & 2	MED	EDGE LINES			1,029.8	1,029.8	343.4	511.2
TEMPORARY CROSsoVERS 3 & 4	MED	EDGE LINES			931.8	931.8	345.1	431.1
TEMPORARY CROSsoVERS 5 & 6	MED	EDGE LINES			502.2	502.2	233.1	255.7
TEMPORARY CROSsoVERS 7 & 8	MED	EDGE LINES			1,023.6	1,023.6	198.8	239.1
STAGE 3								
I-64								
3345+12.00 TO 3355+27.38	WB	EDGE LINES					676.9	676.9
3355+26.46 TO 3428+27.24	WB	EDGE LINES					4,867.2	4,867.2
1867+74.99 TO 1924+50.48	WB	EDGE LINES					3,783.7	3,783.7
1924+47.04 TO 2023+10.96	WB	EDGE LINES					6,575.9	6,575.9
2023+10.29 TO 2194+52.15	WB	EDGE LINES					11,427.9	11,427.9
2194+52.46 TO 2255+32.37	WB	EDGE LINES					4,053.3	4,053.3
2255+31.94 TO 2313+74.10	WB	EDGE LINES					3,894.8	3,894.8
2313+73.87 TO 2359+22.22	WB	EDGE LINES					3,032.2	3,032.2
TEMPORARY CROSsoVERS 1 & 2	MED	EDGE LINES					343.3	343.3
TEMPORARY CROSsoVERS 3 & 4	MED	EDGE LINES					310.6	310.6
TEMPORARY CROSsoVERS 5 & 6	MED	EDGE LINES					167.4	167.4
TEMPORARY CROSsoVERS 7 & 8	MED	EDGE LINES					341.2	341.2
		COLOR SUBTOTAL	57,272	114,543	121,785	121,785	70,390	41,779
TOTAL				171,815		243,570		118,169

TEMPORARY CONCRETE BARRIERS

LOCATION STATION TO STATION	SIDE	TEMPORARY CONCRETE BARRIER 70400100	* PINNING TEMPORARY CONCRETE BARRIER 70400125	RELOCATE TEMPORARY CONCRETE BARRIER 70400200	BARRIER WALL REFLECTORS, TYPE B 78200010
		FOOT	EACH	FOOT	EACH
JEFFERSON COUNTY					
STAGE 1					
I-64					
3351+32.56 TO 3355+27.38	RT	394.8			32
3355+26.46 TO 3428+27.24	RT	7,300.8			586
1867+74.99 TO 1924+50.48	RT	5,675.5			456
1924+47.04 TO 2023+10.96	RT	9,863.9			790
2023+10.29 TO 2194+52.15	RT	17,141.9			1,372
2194+52.46 TO 2255+32.37	RT	6,079.9			488
2255+31.94 TO 2313+74.10	RT	5,842.2			468
2313+73.87 TO 2363+46.36	RT	4,972.5			398
2364+05.07 TO 2366+00.00	RT	194.9			16
TEMPORARY CROSSEOVERS 1 & 2	MEDIAN	823.8			66
STAGE 2					
I-64					
3345+12.00 TO 3355+27.38	LT			1,015.4	
3355+26.46 TO 3428+27.24	LT			7,300.8	
1867+74.99 TO 1924+50.48	LT			5,675.5	
1924+47.04 TO 2023+10.96	LT			9,863.9	
2023+10.29 TO 2194+52.15	LT			17,141.9	
2194+52.46 TO 2255+32.37	LT			6,079.9	
2255+31.94 TO 2313+74.10	LT			5,842.2	
2313+73.87 TO 2359+22.22	LT			4,548.3	
TEMPORARY CROSSEOVERS 3 & 4	MEDIAN			822.3	
BEGIN PROJECT TO END PROJECT			300		
TOTAL		58,291	300	58,291	4,672

* PIN TEMPORARY CONCRETE BARRIER AT THE ENDS PER STANDARDS AND AS DIRECTED BY THE ENGINEER

IMPACT ATTENUATORS

LOCATION/ STATION	SIDE	REMOVE AND REINSTALL IMPACT ATTENUATORS	REMOVE ATTENUATOR BASE	REMOVE AND REPLACE IMPACT ATTENUATOR SAND MODULE
		X6430210 EACH	X6431110 EACH	X6431220 EACH
JEFFERSON COUNTY				
I-64				
STAGE 1				
3409+58.00	MEDIAN	1		1
2138+46.00	MEDIAN	1		1
2266+35.00	MEDIAN	1		1
2343+35.00	MEDIAN	1		1
STAGE 2				
3408+84.00	MEDIAN	1		1
2137+75.00	MEDIAN	1		1
2265+65.00	MEDIAN	1		1
2342+66.00	MEDIAN	1		1
STAGE 3				
3408+84.00	MEDIAN		1	
3409+58.00	MEDIAN		1	
2137+75.00	MEDIAN		1	
2138+46.00	MEDIAN		1	
2265+65.00	MEDIAN		1	
2266+35.00	MEDIAN		1	
2342+66.00	MEDIAN		1	
2343+35.00	MEDIAN		1	
TOTAL		8	8	8

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -						64	*	JEFFERSON	1052	25	
	PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -		CONTRACT NO. 78604									
	PLOT DATE = 11/4/2022 - 12:09:03 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 3	OF 16 SHEETS	STA.	TO STA.					
										ILLINOIS	FED. AID PROJECT			

EARTHWORK

LOCATION STATION TO STATION	EARTH EXCAVATION 20200100 CU YD	FOR INFORMATION ONLY					BORROW EXCAVATION * 20400100 CU YD	REMARKS
		AVERAGE SHRINKAGE FACTOR %	EARTH EXCAVATION (ADJUSTED) CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE			
					EXCAVATION REQUIRED TO COMPLETE CU YD	EXCESS EXCAVATION CU YD		
JEFFERSON COUNTY								
PRE-STAGE								
I-64								
TEMPORARY CROSSEOVERS 1 & 2	960	18	787	1,230	443	0	523	
TEMPORARY CROSSEOVERS 3 & 4	406	18	406	1,645	1,230	0	1,462	
TEMPORARY CROSSEOVERS 5 & 6	380	18	312	250	0	62	0	
TEMPORARY CROSSEOVERS 7 & 8	210	18	172	485	313	0	369	
STAGE 1								
I-64 WESTBOUND								
BEGIN PROJECT TO SN 041-0086	1,800	18	1,476	8,356	6,880	0	8,119	
SN 041-0086 TO SN 041-0078	2,949	18	2,419	15,023	12,604	0	14,873	
SN 041-0078 TO SN 041-0076	3,166	18	2,596	16,856	14,260	0	16,826	
SN 041-0076 TO END PROJECT	2,560	18	2,099	15,224	13,125	0	15,487	
RAMP A								
BEGIN TO END	115	18	94	485	391	0	461	
RAMP B								
BEGIN TO END	120	18	98	540	442	0	521	
STAGE 2								
I-64 EASTBOUND								
BEGIN PROJECT TO SN 041-0085	1,346	18	1,104	7,957	6,854	0	8,087	
SN 041-0085 TO SN 041-0077	1,678	18	1,376	16,045	14,669	0	17,310	
SN 041-0077 TO SN 041-0075	2,720	18	2,230	19,415	17,185	0	20,278	
SN 041-0075 TO END PROJECT	3,746	18	3,072	19,195	16,123	0	19,025	
RAMP C								
BEGIN TO END	105	18	86	785	699	0	825	
RAMP D								
BEGIN TO END	115	18	94	660	566	0	668	
STAGE 3								
I-64								
TEMPORARY CROSSEOVERS 1 & 2	1,230	18	1,009	960	0	49	0	
TEMPORARY CROSSEOVERS 3 & 4	1,645	18	1,349	495	0	854	0	
TEMPORARY CROSSEOVERS 5 & 6	425	18	349	890	542	0	639	
TEMPORARY CROSSEOVERS 7 & 8	610	18	500	385	0	115	0	
TOTAL	26,376						125,473	

* BORROW EXCAVATION QUANTITY = EXCAVATION REQUIRED x 1.18

TREE REMOVAL

LOCATION STATION TO STATION	SIDE	* TREE REMOVAL, ACRES 20100500 ACRE
JEFFERSON COUNTY		
STAGE 1		
I-64		
2281+50.00 TO 2262+50.00	LT	0.017
2355+50.00 TO 2358+40.00	LT	0.083
1875+00.00 TO 1877+00.00	LT	0.016
1922+00.00 TO 1922+25.00	LT	0.001
1934+80.00 TO 1997+25.00	LT	0.022
2035+20.00 TO 2005+40.00	LT	0.003
2036+00.00 TO 2099+00.00	LT	0.014
2130+00.00 TO 2101+30.00	LT	0.010
2136+00.00 TO 2113+00.00	LT	0.034
2115+00.00 TO 2117+25.00	LT	0.027
2134+25.00 TO 2166+50.00	LT	0.031
2238+00.00 TO 2238+75.00	LT	0.008
TOTAL		0.6

* TREE REMOVAL LOCATIONS AND AREAS ARE
BASED UPON AERIAL SURVEY INFORMATION.

BREAKING PAVED DITCH

LOCATION/ STATION TO STATION	SIDE	BREAKING PAVED DITCH Z0005600 FOOT
I-64		
STAGE 1		
1963+40 TO 1965+50	LT	210
1987+66 TO 1988+55	LT	89
2067+00 TO 2069+60	LT	260
2098+00 TO 2099+64	LT	164
2113+90 TO 2117+40	LT	350
STAGE 2		
1956+63 TO 1957+20	RT	57
1964+61 TO 1965+21	RT	60
2111+78 TO 2113+10	RT	132
2176+74 TO 2185+32	RT	858
2237+30 TO 2238+10	RT	80
2245+43 TO 2247+10	RT	167
TOTAL I-64		2,427

AGGREGATE SUBGRADE
IMPROVEMENT

LOCATION STATION TO STATION	SIDE	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 20201200 CU YD	AGGREGATE SUBGRADE IMPROVEMENT 30300001 CU YD
JEFFERSON COUNTY			
STAGE 1			
I-64 WESTBOUND			
3407+94.02 TO 3410+34.02	LT	240	240
2136+62.46 TO 2139+27.46	LT	265	265
2264+91.05 TO 2267+31.05	LT	240	240
2341+91.40 TO 2344+31.40	LT	240	240
STAGE 2			
I-64 EASTBOUND			
3407+94.02 TO 3410+34.02	RT	240	240
2136+62.46 TO 2139+27.46	RT	265	265
2264+91.05 TO 2267+31.05	RT	240	240
2341+91.40 TO 2344+31.40	RT	240	240
TOTAL		1,970	1,970

BOX CULVERTS TO BE CLEANED

LOCATION/ STATION	STRUCTURE	SIZE/DESCRIPTION	60905305 FOOT
JEFFERSON COUNTY			
I-64			
3359+78.26	041-7000	10' x 6' RC Box Culvert	250.5
1959+60.90	041-2007	3 - 9.5' x 9' RC Box Culvert	266.9
1990+65.29	041-7001	9' x 6' RC Box Culvert	251.8
2059+40.18	041-7002	5' x 3' RC Box Culvert	194.8
2120+16.02	041-7003	12' x 6' RC Box Culvert	290.0
2188+00.53	041-7004	6' x 4' RC Box Culvert	205.3
2226+02.58	041-2012	2 - 9' x 9' & 1 - 12' x 9' RC Box Culvert	233.8
2237+18.74	041-7005	8' x 4' RC Box Culvert	186.0
2268+40.51	041-7006	2 - 7' x 4.5' RC Box Culvert	179.2
2283+34.54	N/A	4' x 3.5' RC Box Culvert	181.8
2296+28.75	N/A	3.5' x 3' RC Box Culvert	190.1
2308+86.05	N/A	4' x 3.5' RC Box Culvert	205.9
2318+38.99	041-2004	3 - 11' x 11' RC Box Culvert	182.1
TOTAL			2,819

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

MODEL Default
FILE NAME: ...078604-sh-schedule.dgn

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	USER NAME = dhawes		DESIGNED -	REVISED -	SCHEDULE OF QUANTITIES	F.A.J. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -		CHECKED -	REVISED -		64		*	JEFFERSON	1052	26
	PLOT SCALE = 100,0000 ' / in.		DATE -	REVISED -						CONTRACT NO. 78604	
	PLOT DATE = 11/4/2022 - 12:09:06 PM					SCALE: N.T.S.		SHEET 4 OF 16 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

PAVEMENT - MAINLINE

LOCATION STATION TO STATION	SIDE	DESCRIPTION	* SUBBASE GRANULAR MATERIAL, TYPE A, 12" 31100910	* STABILIZED SUBBASE 4" 31200100	* BITUMINOUS MATERIALS (PRIME COAT) 40600275	* BITUMINOUS MATERIALS (TACK COAT) 40600290	* POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) 40600295	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT 40600982	* HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 40603090	* POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 40603240	* POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90 40604174	* CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" 42100315	* CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 11 3/4" 42100335	* PAVEMENT REINFORCEMENT 42100615	* PROTECTIVE COAT 42101300	PAVEMENT REMOVAL 44000100	* HOT-MIX ASPHALT SURFACE REMOVAL, 3" 44000161	PAVEMENT REMOVAL (SPECIAL) X4404400	* MATERIAL TRANSFER DEVICE Z0034105
JEFFERSON COUNTY			SQ YD	SQ YD	POUND	POUND	POUND	SQ YD	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON
STAGE 1																			
I-64 WESTBOUND																			
3351+52.55 TO 3355+81.62	LT	TERMINI TRANSITION					930	160		249	103							144	352
3355+81.62 TO 3403+64.02	LT	CRC OVERLAY				5,739			2,143			12,753		12,753	12,753		12,753		2,143
3403+64.02 TO 3414+64.02	LT	PAVEMENT TRANSITION	3,300	3,300	7,425								2,933	2,933	2,933	2,933			
3414+64.02 TO 3428+27.24	LT	CRC OVERLAY				1,636			611			3,635		3,635	3,635		3,635		611
1867+74.99 TO 1885+67.75	LT	CRC OVERLAY				2,151			803			4,781		4,781	4,781		4,781		803
1885+67.75 TO 1889+97.75	LT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
1891+90.25 TO 1896+20.25	LT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
1896+20.25 TO 1924+50.48	LT	CRC OVERLAY					3,396		1,268			7,547		7,547	7,547		7,547		1,268
1924+47.04 TO 2023+10.96	LT	CRC OVERLAY				11,837			4,419			26,304		26,304	26,304		26,304		4,419
2023+10.29 TO 2026+54.15	LT	CRC OVERLAY				413			154			917		917	917		917		154
2026+54.15 TO 2030+84.15	LT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
2034+02.24 TO 2038+32.24	LT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
2038+32.24 TO 2132+32.46	LT	CRC OVERLAY					11,280		4,211			25,067		25,067	25,067		25,067		4,211
2132+32.46 TO 2143+57.46	LT	PAVEMENT TRANSITION	3,375	3,375	7,594								3,000	3,000	3,000	3,000			
2143+57.46 TO 2193+67.69	LT	CRC OVERLAY					6,012		2,245			13,361		13,361	13,361		13,361		2,245
2193+67.69 TO 2194+52.15	LT	PAVEMENT TRANSITION	253	253	570								225	225	225	225			
2194+52.46 TO 2197+98.00	LT	PAVEMENT TRANSITION	1,037	1,037	2,332								921	921	921	921		184	
2200+22.00 TO 2204+52.00	LT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
2204+52.00 TO 2255+32.37	LT	CRC OVERLAY					6,096		2,276			13,548		13,548	13,548		13,548		2,276
2255+31.94 TO 2260+61.05	LT	CRC OVERLAY					635		237			1,411		1,411	1,411		1,411		237
2260+61.05 TO 2271+61.05	LT	PAVEMENT TRANSITION	3,300	3,300	7,425								2,933	2,933	2,933	2,933			
2271+61.05 TO 2313+74.10	LT	CRC OVERLAY					5,056		1,887			11,235		11,235	11,235		11,235		1,887
2313+73.87 TO 2337+61.40	LT	CRC OVERLAY					2,865		1,070			6,367		6,367	6,367		6,367		1,070
2337+61.40 TO 2348+61.40	LT	PAVEMENT TRANSITION	3,300	3,300	7,425								2,933	2,933	2,933	2,933			
2348+61.40 TO 2356+79.03	LT	CRC OVERLAY					981		366			2,180		2,180	2,180		2,180		366
2356+79.03 TO 2361+09.03	LT	TERMINI TRANSITION					930	160		249	103							144	352
STAGE 2																			
I-64 EASTBOUND																			
3351+52.55 TO 3355+81.62	RT	TERMINI TRANSITION					930	160		249	103							144	352
3355+81.62 TO 3403+64.02	RT	CRC OVERLAY				5,739			2,143			12,753		12,753	12,753		12,753		2,143
3403+64.02 TO 3414+64.02	RT	PAVEMENT TRANSITION	3,300	3,300	7,425								2,933	2,933	2,933	2,933			
3414+64.02 TO 3428+27.24	RT	CRC OVERLAY				1,636			611			3,635		3,635	3,635		3,635		611
1867+74.99 TO 1885+67.75	RT	CRC OVERLAY				2,151			803			4,781		4,781	4,781		4,781		803
1885+67.75 TO 1889+97.75	RT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
1891+90.25 TO 1896+20.25	RT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
1896+20.25 TO 1924+50.48	RT	CRC OVERLAY					3,396		1,268			7,547		7,547	7,547		7,547		1,268
1924+47.04 TO 2023+10.96	RT	CRC OVERLAY				11,837			4,419			26,304		26,304	26,304		26,304		4,419
2023+10.29 TO 2026+54.15	RT	CRC OVERLAY				413			154			917		917	917		917		154
2026+54.15 TO 2030+84.15	RT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
2034+02.24 TO 2038+32.24	RT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
2038+32.24 TO 2132+32.46	RT	CRC OVERLAY					11,280		4,211			25,067		25,067	25,067		25,067		4,211
2132+32.46 TO 2143+57.46	RT	PAVEMENT TRANSITION	3,375	3,375	7,594								3,000	3,000	3,000	3,000			
2143+57.46 TO 2193+67.69	RT	CRC OVERLAY					6,012		2,245			13,361		13,361	13,361		13,361		2,245
2193+67.69 TO 2194+52.15	RT	PAVEMENT TRANSITION					101		38			225		225	225		225		38
2194+52.46 TO 2197+98.00	RT	PAVEMENT TRANSITION	1,037	1,037	2,332								921	921	921	921		184	
2200+22.00 TO 2204+52.00	RT	PAVEMENT TRANSITION	1,290	1,290	2,903								1,147	1,147	1,147	1,147		184	
2204+52.00 TO 2255+32.37	RT	CRC OVERLAY					6,096		2,276			13,548		13,548	13,548		13,548		2,276
2255+31.94 TO 2260+61.05	RT	CRC OVERLAY					635		237			1,411		1,411	1,411		1,411		237
2260+61.05 TO 2271+61.05	RT	PAVEMENT TRANSITION	3,300	3,300	7,425								2,933	2,933	2,933	2,933			
2271+61.05 TO 2313+74.10	RT	CRC OVERLAY					5,056		1,887			11,235		11,235	11,235		11,235		1,887
2313+73.87 TO 2337+61.40	RT	CRC OVERLAY					2,865		1,070			6,367		6,367	6,367		6,367		1,070
2337+61.40 TO 2348+61.40	RT	PAVEMENT TRANSITION	3,300	3,300	7,425								2,933	2,933	2,933	2,933			
2348+61.40 TO 2356+79.03	RT	CRC OVERLAY					981		366			2,180		2,180	2,180		2,180		366
2356+79.03 TO 2361+09.03	RT	TERMINI TRANSITION					930	160		249	103							144	352
TOTAL			41,777	41,777	93,998	116,297	3,720	640	43,417	996	412	258,437	37,135	295,573	295,573	37,135	258,437	2,784	44,825

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

	USER NAME = Spool	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						64	*	JEFFERSON	1052	27
	PLOT DATE = 12/15/2022 - 9:09:39 AM	DATE -	REVISED -		CONTRACT NO. 78604								
					SCALE: N.T.S.		SHEET 5	OF 16	SHEETS	STA.	TO STA.		

SHOULDERS - MAINLINE

LOCATION STATION TO STATION	SIDE	SUBBASE GRANULAR MATERIAL, TYPE A 8" 31100700	*SUBBASE GRANULAR MATERIAL, TYPE C 4" 31102100	*BITUMINOUS MATERIALS (PRIME COAT) 40600275	*BITUMINOUS MATERIALS (TACK COAT) 40600290	*HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 40603090	*PROTECTIVE COAT 42101300	*HOT-MIX ASPHALT SURFACE REMOVAL, 3" 44000161	*PAVED SHOULDER REMOVAL 44004250	*AGGREGATE SHOULDER, TYPE B 48101200	*HOT-MIX ASPHALT SHOULDERS 48203100	PORTLAND CEMENT CONCRETE SHOULDER 10 3/4" 48300515	PORTLAND CEMENT CONCRETE SHOULDER 11 3/4" 48300615	*SHOULDER RUMBLE STRIPS, 16 INCH 64200116	* MATERIAL TRANSFER DEVICE Z0034105
JEFFERSON COUNTY		SQ YD	SQ YD	POUND	POUND	TON	SQ YD	SQ YD	SQ YD	TON	TON	SQ YD	SQ YD	FOOT	TON
STAGE 1															
I-64 WESTBOUND															
3351+52.55 TO 3355+81.62	OUTSIDE				315.0						143.8			430.0	143.8
3355+81.62 TO 3403+64.02	OUTSIDE						5,313.8			1,150.3		5,313.8		4,782.4	
3403+64.02 TO 3414+64.02	OUTSIDE		1,283.3				1,222.2		1,222.2	264.6			1,222.2	1,100.0	
3414+64.02 TO 3428+27.24	OUTSIDE						1,514.7			327.9		1,514.7		1,363.2	
1867+74.99 TO 1885+67.75	OUTSIDE						1,992.0			431.2		1,992.0		1,792.8	
1885+67.75 TO 1889+97.75	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
1891+90.25 TO 1896+20.25	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
1896+20.25 TO 1924+50.48	OUTSIDE						3,144.7			680.7		3,144.7		2,830.2	
1924+47.04 TO 2023+10.96	OUTSIDE						10,959.9			2,372.5		10,959.9		9,863.9	
2023+10.29 TO 2026+54.15	OUTSIDE						382.1			82.7		382.1		343.9	
2026+54.15 TO 2030+84.15	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
2034+02.24 TO 2038+32.24	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
2038+32.24 TO 2115+28.95	OUTSIDE						8,551.9			1,851.2		8,551.9		7,696.7	
2123+73.55 TO 2132+32.46	OUTSIDE						954.3			206.6		954.3		858.9	
2132+32.46 TO 2143+57.46	OUTSIDE		1,312.5				1,250.0		1,250.0	270.6			1,250.0	1,125.0	
2143+57.46 TO 2153+80.89	OUTSIDE						1,137.1			246.2		1,137.1		1,023.4	
2156+84.74 TO 2193+67.69	OUTSIDE						4,092.2			885.8		4,092.2		3,683.0	
2193+67.69 TO 2194+52.15	OUTSIDE		98.5				93.8		93.8	20.3			93.8	84.5	
2194+52.46 TO 2197+98.00	OUTSIDE		403.1				383.9		383.9	83.1			383.9	345.5	
2200+22.00 TO 2204+52.00	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
2204+52.00 TO 2255+32.37	OUTSIDE						5,644.9			1,221.9		5,644.9		5,080.4	
2255+31.94 TO 2260+61.05	OUTSIDE						587.9			127.3		587.9		529.1	
2260+61.05 TO 2271+61.05	OUTSIDE		1,283.3				1,222.2		1,222.2	264.6			1,222.2	1,100.0	
2271+61.05 TO 2313+74.10	OUTSIDE						4,681.2			1,013.3		4,681.2		4,213.1	
2313+73.87 TO 2337+61.40	OUTSIDE						2,652.8			574.2		2,652.8		2,387.5	
2337+61.40 TO 2348+61.40	OUTSIDE		1,283.3				1,222.2		1,222.2	264.6			1,222.2	1,100.0	
2348+61.40 TO 2356+79.03	OUTSIDE						908.5			196.7		908.5		817.6	
2356+70.03 TO 2361+09.03	OUTSIDE				315.0						143.8			430.0	143.8
3351+52.55 TO 3355+81.62	INSIDE				252.0						115.0			430.0	115.0
3355+81.62 TO 3403+64.02	INSIDE	1,328.4		2,391.2	1,434.7	535.6	4,251.0	3,188.3		1,150.3		4,251.0		4,782.4	535.6
3403+64.02 TO 3414+64.02	INSIDE		1,038.9				977.8		733.3	264.6			977.8	1,100.0	
3414+64.02 TO 3428+27.24	INSIDE	378.7		681.6	409.0	152.7	1,211.8	908.8		327.9		1,211.8		1,363.2	152.7
1867+74.99 TO 1885+67.75	INSIDE	498.0		896.4	537.8	200.8	1,593.6	1,195.2		431.2		1,593.6		1,792.8	200.8
1885+67.75 TO 1889+97.75	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
1891+90.25 TO 1896+20.25	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
1896+20.25 TO 1924+50.48	INSIDE	786.2		1,415.1	849.1	317.0	2,515.8	1,886.8		680.7		2,515.8		2,830.2	317.0
1924+47.04 TO 2023+10.96	INSIDE	2,740.0		4,932.0	2,959.2	1,104.8	8,767.9	6,575.9		2,372.5		8,767.9		9,863.9	1,104.8
2023+10.29 TO 2026+54.15	INSIDE	95.5		171.9	103.2	38.5	305.7	229.2		82.7		305.7		343.9	38.5
2026+54.15 TO 2030+84.15	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
2034+02.24 TO 2038+32.24	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
2038+32.24 TO 2132+32.46	INSIDE	2,611.2		4,700.1	2,820.1	1,052.8	8,355.8	6,266.8		2,260.9		8,355.8		9,400.2	1,052.8
2132+32.46 TO 2143+57.46	INSIDE		1,062.5				1,000.0		750.0	270.6			1,000.0	1,125.0	
2143+57.46 TO 2193+67.69	INSIDE	1,391.7		2,505.1	1,503.1	561.1	4,453.5	3,340.2		1,205.1		4,453.5		5,010.2	561.1
2193+67.69 TO 2194+52.15	INSIDE		79.8				75.1			20.3			75.1	84.5	
2194+52.46 TO 2197+98.00	INSIDE		326.3				307.1		230.4	83.1			307.1	345.5	
2200+22.00 TO 2204+52.00	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
2204+52.00 TO 2255+32.37	INSIDE	1,411.2		2,540.2	1,524.1	569.0	4,515.9	3,386.9		1,221.9		4,515.9		5,080.4	569.0
2255+31.94 TO 2260+61.05	INSIDE	147.0		264.6	158.7	59.3	470.3	352.7		127.3		470.3		529.1	59.3
2260+61.05 TO 2271+61.05	INSIDE		1,038.9				977.8		733.3	264.6			977.8	1,100.0	
2271+61.05 TO 2313+74.10	INSIDE	1,170.3		2,106.5	1,263.9	471.9	3,744.9	2,808.7		1,013.3		3,744.9		4,213.1	471.9
2313+73.87 TO 2337+61.40	INSIDE	663.2		1,193.8	716.3	267.4	2,122.2	1,591.7		574.2		2,122.2		2,387.5	267.4
2337+61.40 TO 2348+61.40	INSIDE		1,038.9				977.8		733.3	264.6			977.8	1,100.0	
2348+61.40 TO 2356+79.03	INSIDE	227.1		408.8	245.3	91.6	726.8	545.1		196.7		726.8		817.6	91.6
2356+79.03 TO 2361+09.03	INSIDE				252.0						115.0			430.0	115.0

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

MODEL Default FILE Name: ...078604-sh-chedule.dgn	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						64	*	JEFFERSON	1052	28
	PLOT DATE = 11/4/2022 - 12:09:13 PM	DATE -	REVISED -		SCALE: N.T.S. SHEET 6 OF 16 SHEETS STA. TO STA.				CONTRACT NO. 78604				
									ILLINOIS FED. AID PROJECT				

SHOULDERS - MAINLINE

LOCATION STATION TO STATION	SIDE	SUBBASE GRANULAR MATERIAL, TYPE A 8" 31100700	*SUBBASE GRANULAR MATERIAL, TYPE C 4" 31102100	*BITUMINOUS MATERIALS (PRIME COAT) 40600275	*BITUMINOUS MATERIALS (TACK COAT) 40600290	*HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 40603090	*PROTECTIVE COAT 42101300	*HOT-MIX ASPHALT SURFACE REMOVAL, 3" 44000161	*PAVED SHOULDER REMOVAL 44004250	*AGGREGATE SHOULDERS, TYPE B 48101200	*HOT-MIX ASPHALT SHOULDERS 48203100	PORTLAND CEMENT CONCRETE SHOULDERS 10 3/4" 48300515	PORTLAND CEMENT CONCRETE SHOULDERS 11 3/4" 48300615	* SHOULDER RUMBLE STRIPS, 16 INCH 64200116	* MATERIAL TRANSFER DEVICE Z0034105
		SQ YD	SQ YD	POUND	POUND	TON	SQ YD	SQ YD	SQ YD	TON	TON	SQ YD	SQ YD	FOOT	TON
STAGE 2															
1-64 EASTBOUND															
3351+52.55 TO 3355+81.62	INSIDE										115.0			430.0	115.0
3355+81.62 TO 3403+64.02	INSIDE	1,328.4		2,391.2	1,434.7	535.6	4,251.0	3,188.3		1,150.3		4,251.0		4,782.4	535.6
3403+64.02 TO 3414+64.02	INSIDE		1,038.9				977.8		733.3	264.6			977.8	1,100.0	
3414+64.02 TO 3428+27.24	INSIDE	378.7		681.6	409.0	152.7	1,211.8	908.8		327.9		1,211.8		1,363.2	152.7
1867+74.99 TO 1885+67.75	INSIDE	498.0		896.4	537.8	200.8	1,593.6	1,195.2		431.2		1,593.6		1,792.8	200.8
1885+67.75 TO 1889+67.75	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
1891+90.25 TO 1896+20.25	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
1896+20.25 TO 1924+50.48	INSIDE	786.2		1,415.1	849.1	317.0	2,515.8	1,886.8		680.7		2,515.8		2,830.2	317.0
1924+47.04 TO 2023+10.96	INSIDE	2,740.0		4,932.0	2,959.2	1,104.8	8,767.9	6,575.9		2,372.5		8,767.9		9,863.9	1,104.8
2023+10.29 TO 2026+54.15	INSIDE	95.5		171.9	103.2	38.5	305.7	229.2		82.7		305.7		343.9	38.5
2026+54.15 TO 2030+84.15	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
2034+02.24 TO 2038+32.24	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
2038+32.24 TO 2132+32.46	INSIDE	2,611.2		4,700.1	2,820.1	1,052.8	8,355.8	6,266.8		2,260.9		8,355.8		9,400.2	1,052.8
2132+32.46 TO 2143+57.46	INSIDE		1,062.5				1,000.0		750.0	270.6			1,000.0	1,125.0	
2143+57.46 TO 2193+67.69	INSIDE	1,391.7		2,505.1	1,503.1	561.1	4,453.5	3,340.2		1,205.1		4,453.5		5,010.2	561.1
2193+67.69 TO 2194+52.15	INSIDE		79.8				75.1		93.8	20.3			75.1	84.5	
2194+52.46 TO 2197+98.00	INSIDE		326.3				307.1		230.4	83.1			307.1	345.5	
2200+22.00 TO 2204+52.00	INSIDE		406.1				382.2		286.7	103.4			382.2	430.0	
2204+52.00 TO 2255+32.37	INSIDE	1,411.2		2,540.2	1,524.1	569.0	4,515.9	3,386.9		1,221.9		4,515.9		5,080.4	569.0
2255+31.94 TO 2260+61.05	INSIDE	147.0		264.6	158.7	59.3	470.3	352.7		127.3		470.3		529.1	59.3
2260+61.05 TO 2271+61.05	INSIDE		1,038.9				977.8		733.3	264.6			977.8	1,100.0	
2271+61.05 TO 2313+74.10	INSIDE	1,170.3		2,106.5	1,263.9	471.9	3,744.9	2,808.7		1,013.3		3,744.9		4,213.1	471.9
2313+73.87 TO 2337+61.40	INSIDE	663.2		1,193.8	716.3	267.4	2,122.2	1,591.7		574.2		2,122.2		2,387.5	267.4
2337+61.40 TO 2348+61.40	INSIDE		1,038.9				977.8		733.3	264.6			977.8	1,100.0	
2348+61.40 TO 2356+79.03	INSIDE	227.1		408.8	245.3	91.6	726.8	545.1		196.7		726.8		817.6	91.6
2356+79.03 TO 2361+09.03	INSIDE				252.0						115.0			430.0	115.0
3351+52.55 TO 3355+81.62	OUTSIDE				315.0						143.8			430.0	143.8
3355+81.62 TO 3403+64.02	OUTSIDE						5,313.8			1,150.3		5,313.8		4,782.4	
3403+64.02 TO 3414+64.02	OUTSIDE		1,283.3				1,222.2		1,222.2	264.6			1,222.2	1,100.0	
3414+64.02 TO 3428+27.24	OUTSIDE						1,514.7			327.9		1,514.7		1,363.2	
1867+74.99 TO 1885+67.75	OUTSIDE						1,992.0			431.2		1,992.0		1,792.8	
1885+67.75 TO 1889+97.75	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
1891+90.25 TO 1896+20.25	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
1896+20.25 TO 1924+50.48	OUTSIDE						3,144.7			680.7		3,144.7		2,830.2	
1924+47.04 TO 2023+10.96	OUTSIDE						10,959.9			2,372.5		10,959.9		9,863.9	
2023+10.29 TO 2026+54.15	OUTSIDE						382.1			82.7		382.1		343.9	
2026+54.15 TO 2030+84.15	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
2034+02.24 TO 2038+32.24	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
2038+32.24 TO 2119+24.26	OUTSIDE						8,991.1			1,946.3		8,991.1		8,092.0	
2122+28.11 TO 2132+32.46	OUTSIDE						1,115.9			241.6		1,115.9		1,004.4	
2132+32.46 TO 2143+57.46	OUTSIDE		1,312.5				1,250.0		1,250.0	270.6			1,250.0	1,125.0	
2143+57.46 TO 2152+06.31	OUTSIDE						943.2			204.2		943.2		848.9	
2160+50.91 TO 2193+67.69	OUTSIDE						3,685.3			797.7		3,685.3		3,316.8	
2193+67.69 TO 2194+52.15	OUTSIDE		98.5				93.8		93.8	20.3			93.8	84.5	
2194+52.46 TO 2197+98.00	OUTSIDE		403.1				383.9		383.9	83.1			383.9	345.5	
2200+22.00 TO 2204+52.00	OUTSIDE		501.7				477.8		477.8	103.4			477.8	430.0	
2204+52.00 TO 2255+32.37	OUTSIDE						5,644.9			1,221.9		5,644.9		5,080.4	
2255+31.94 TO 2260+61.05	OUTSIDE						587.9			127.3		587.9		529.1	
2260+61.05 TO 2271+61.05	OUTSIDE		1,283.3				1,222.2		1,222.2	264.6			1,222.2	1,100.0	
2271+61.05 TO 2313+74.10	OUTSIDE						4,681.2			1,013.3		4,681.2		4,213.1	
2313+73.87 TO 2337+61.40	OUTSIDE						2,652.8			574.2		2,652.8		2,387.5	
2337+61.40 TO 2348+61.40	OUTSIDE		1,283.3				1,222.2		1,222.2	264.6			1,222.2	1,100.0	
2348+61.40 TO 2356+79.03	OUTSIDE						908.5			196.7		908.5		817.6	
2356+79.03 TO 2361+09.03	OUTSIDE				315.0						143.8			430.0	143.8
	TOTAL	26,897	29,577	48,415	31,317	10,845	219,127	64,553	24,982	52,766	1,036	191,107	28,020	222,822	11,881

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

PAVEMENT CONNECTORS

LOCATION STATION	SIDE	LUG SYSTEM	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
		COMPLETE 24'	42000080
		42101424	SQYD
EACH			
I-64			
STAGE 1			
3355+81.62	LT	1	
1885+67.75	LT	1	
1896+20.25	LT	1	
2026+54.15	LT	1	
2038+32.24	LT	1	
2193+67.69	LT	1	
2204+52.00	LT	1	
2356+79.03	LT	1	
2197+98.00	LT		70
2200+22.00	LT		70
2030+84.15	LT		81
2034+02.24	LT		81
1889+97.75	LT		70
1891+90.25	LT		70
STAGE 2			
3355+81.62	RT	1	
1885+67.75	RT	1	
1896+20.25	RT	1	
2026+54.15	RT	1	
2038+32.24	RT	1	
2193+67.69	RT	1	
2204+52.00	RT	1	
2356+79.03	RT	1	
2197+98.00	RT		70
2200+22.00	RT		70
2030+89.07	RT		81
2034+07.16	RT		81
1889+97.75	RT		70
1891+90.25	RT		70
TOTAL		16	883

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

	USER NAME = dhwes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					64	*	JEFFERSON	1052	29
	PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -					CONTRACT NO. 78604				
	PLOT DATE = 11/4/2022 - 12:09:16 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 7 OF 16 SHEETS	STA. TO STA.					
								ILLINOIS	FED. AID PROJECT			

MODEL: Default
FILE NAME: ...D978604-sht-schedule.dgn

PAVEMENT - RAMPS

LOCATION STATION TO STATION	DESCRIPTION	* SUBBASE GRANULAR MATERIAL, TYPE A 12" 31100910	* STABILIZED SUBBASE 4" 31200100	* BITUMINOUS MATERIALS (PRIME COAT) 40600275	* POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) 40600295	* POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N90 40603209	* POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90 40604174	* PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED) 42000501	* CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" 42100315	PAVEMENT REINFORCEMENT 42100615	PROTECTIVE COAT 421001300	PAVEMENT REMOVAL 44000100	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH X4401198	* MATERIAL TRANSFER DEVICE Z0034105
		SQ YD	SQ YD	POUND	POUND	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON
JEFFERSON COUNTY														
STAGE 1														
RAMP A														
0+00.00 TO 13+00.00	MILL AND OVERLAY			5,474	547	170	204						2,433	375
13+00.00 TO END	SEE RAMP TERMINAL DETAIL	1,800	3,212					488	1,073	1,073	1,541	1,541		
STAGE 1														
RAMP B														
0+00.00 TO 8+00.00	SEE RAMP TERMINAL DETAIL	1,405	2,444					707	482	482	1,189	1,189		
8+00.00 TO END	MILL AND OVERLAY			5,787	579	180	216						2,572	396
STAGE 2														
RAMP C														
0+00.00 TO 13+00.00	MILL AND OVERLAY			5,500	550	173	206						2,471	381
13+00.00 TO END	SEE RAMP TERMINAL DETAIL	1,750	3,139					430	1,068	1,068	1,498	1,498		
STAGE 2														
RAMP D														
0+00.00 TO 8+00.00	SEE RAMP TERMINAL DETAIL	1,406	2,445					697	492	492	1,189	1,189		
8+00.00 TO END	MILL AND OVERLAY			5,671	567	176	212						2,520	388
TOTAL		6,362	11,239	22,481	2,249	700	840	2,301	3,115	3,115	5,417	5,417	9,996	1,540

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

SHOULDERS - RAMPS

LOCATION STATION TO STATION	SIDE	*SUBBASE GRANULAR MATERIAL, TYPE C 4" 31102100	*BITUMINOUS MATERIALS (TACK COAT) 40600290	PROTECTIVE COAT 42101300	* PAVED SHOULDER REMOVAL 44004250	* AGGREGATE SHOULDERS, TYPE B 48101200	* HOT-MIX ASPHALT SHOULDERS 48203100	PORTLAND CEMENT CONCRETE SHOULDERS 10 " 48300500
		SQ YD	POUND	SQ YD	SQ YD	TON	TON	SQ YD
JEFFERSON COUNTY								
STAGE 1								
RAMP A								
0+00.00 TO 13+00.00	RT	505.6		1,400.0	866.7			1,400.0
0+00.00 TO 13+00.00	LT		129.0		577.7	114.0	96.3	
13+00.00 TO 25+07.97	RT			1,350.1	805.3			1,350.1
13+00.00 TO 25+07.97	LT		129.0		44.4	150.0		
RAMP B								
0+00.00 TO 8+00.00	RT			1,034.2	533.3			1,034.2
0+00.00 TO 8+00.00	LT		129.0		88.8	99.6		
8+00.00 TO 20+90.00	RT	501.7		1,433.3	860.0			1,433.3
8+00.00 TO 20+90.00	LT		129.0		573.3	151.5	96.5	
STAGE 2								
RAMP C								
0+00.00 TO 13+00.00	RT	505.6		1,400.0	866.7			1,400.0
0+00.00 TO 13+00.00	LT		129.0		577.7	114.0	96.3	
13+00.00 TO 25+07.97	RT			1,350.1	805.3			1,350.1
13+00.00 TO 25+07.97	LT		129.0		44.4	150.0		
RAMP D								
0+00.00 TO 8+00.00	RT			1,034.2	533.3			1,034.2
0+00.00 TO 8+00.00	LT		129.0		88.8	99.6		
8+00.00 TO 20+90.00	RT	501.7		1,433.3	860.0			1,433.3
8+00.00 TO 20+90.00	LT		129.0		573.3	151.5	96.5	
TOTAL		2,015	1,033	10,436	8,699	1,031	386	10,436

* SEE OTHER SCHEDULES FOR ADDITIONAL QUANTITIES.

LIGHTING

LOCATION/ STATION	SIDE	LOCATING UNDERGROUND CABLE 80300100	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6' 83600355	REMOVAL OF POLE FOUNDATION 842008004	REMOVE AND REINSTALL LIGHT POLE, COUPLINGS Z0033032
		FOOT	EACH	EACH	EACH
JEFFERSON COUNTY					
STAGE 1					
RAMP B					
5+31.11	RT	50	1	1	1
STAGE 2					
RAMP D					
2+82.48	RT	50	1	1	1
5+30.48	RT	50	1	1	1
7+81.83	RT	50	1	1	1
TOTAL		200	4	4	4

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

MODEL: Default
FILE NAME: ...0978604-shr-schedule.dgn

	USER NAME = Spool	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -						64	*	JEFFERSON	1052	30	
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 78604					
	PLOT DATE = 12/15/2022 - 9:09:50 AM	DATE -	REVISED -						SCALE: N.T.S.	SHEET 8	OF 16	SHEETS	STA.	TO STA.
										ILLINOIS FED. AID PROJECT				

GUARDRAIL

LOCATION STATION TO STATION	SIDE	CURB REMOVAL 44000300 FOOT	CONCRETE CURB, TYPE B 60600605 FOOT	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS 63000001 FOOT	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT 63100167 EACH	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED 63100169 EACH	TRAFFIC BARRIER TERMINAL, TYPE 6 63100045 EACH	TRAFFIC BARRIER TERMINAL, TYPE 2 63100085 EACH	GUARDRAIL REMOVAL 63200310 FOOT	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A 70500100 FOOT	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6 70500665 EACH	TERMINAL MARKER - DIRECT APPLIED 72501000 EACH	GUARDRAIL REFLECTORS, TYPE A 78200005 EACH	TRAFFIC BARRIER TERMINAL REMOVAL X6333500 EACH	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT) X7050167 EACH
JEFFERSON COUNTY															
PRE-STAGE															
I-64															
1891+72.00 TO 1893+59.50	RT INSIDE	15	15							150	1	1	4		1
2033+85.69 TO 2035+73.19	RT INSIDE	15	15							150	1	1	4		1
2200+01.15 TO 2201+88.65	RT INSIDE	15	15							150	1	1	4		1
2322+16.03 TO 2323+91.03	RT INSIDE									175		1	4		1
2352+41.02 TO 2354+16.02	RT INSIDE									175		1	4		1
STAGE 1															
I-64															
1888+04.05 TO 1890+16.55	LT INSIDE	15	15							175	1	1	4		1
1891+73.24 TO 1893+81.69	LT OUTSIDE		15	172		1	1		172			1	4	2	
1891+73.04 TO 1895+60.77	LT INSIDE		15	340	1		1		340			1	4	2	
1922+01.18 TO 1926+11.60	LT OUTSIDE			391	1			1	391			1	4	2	
2028+93.15 TO 2031+05.65	LT INSIDE	15	15							176	1	1	4		1
2033+82.22 TO 2036+94.38	LT OUTSIDE		15	262	1		1		312			1	4		
2033+83.55 TO 2037+78.12	LT INSIDE		15	345	1		1		395			1	4		
2196+05.97 TO 2198+17.86	LT INSIDE	15	15							175	1	1	4		1
2200+02.04 TO 2203+28.59	LT OUTSIDE		15	277	1		1		277			1	4	2	
2200+03.35 TO 2203+94.95	LT INSIDE		15	343	1		1		343			1	4	2	
2318+21.83 TO 2321+09.43	LT OUTSIDE			353	1			1	353			1	4	2	
2321+86.80 TO 2325+87.27	LT INSIDE			375	1			1	375			1	4	2	
2349+68.44 TO 2352+94.54	LT OUTSIDE			301	1			1	301			1	4	2	
2351+89.15 TO 2355+00.00	LT INSIDE			286	1			1	286			1	4	2	
STAGE 2															
I-64															
1886+21.09 TO 1890+15.19	RT INSIDE		15	344	1		1		344			1	5	2	
1898+03.70 TO 1890+15.66	RT OUTSIDE		15	162		1	1		162			1	4	2	
1891+72.65 TO 1893+59.54	RT INSIDE								150					2	
1918+86.93 TO 1923+29.69	RT OUTSIDE			418	1			1	418			1	6	2	
2027+13.50 TO 2031+07.02	RT INSIDE		15	344	1		1		344			1	5	2	
2027+78.63 TO 2031+09.46	RT OUTSIDE		15	281	1		1		281			1	4	2	
2033+86.29 TO 2035+73.19	RT INSIDE								150					2	
2194+47.19 TO 2198+17.51	RT INSIDE		15	320	1		1		320			1	4	2	
2194+91.58 TO 2198+17.71	RT OUTSIDE		15	276	1		1		276			1	4	2	
2200+01.15 TO 2201+88.65	RT INSIDE								150					2	
2314+80.74 TO 2322+22.41	RT OUTSIDE			717	1			1	717			1	9	2	
2317+65.98 TO 2322+16.03	RT INSIDE			425	1			1	425			1	6	2	
2322+16.03 TO 2323+91.03	RT INSIDE								175					1	
2345+08.15 TO 2352+46.14	RT OUTSIDE			715	1			1	715			1	9	2	
2350+53.03 TO 2352+41.02	RT INSIDE			163	1			1	163			1	4	2	
2352+41.02 TO 2354+16.02	RT INSIDE								175					1	
STAGE 3															
I-64															
1888+04.05 TO 1890+16.55	LT INSIDE								175					2	
2028+93.15 TO 2031+05.65	LT INSIDE								175					2	
2196+05.97 TO 2198+17.86	LT INSIDE								175					2	
TOTALS		90	270	7,609	20	2	12	10	9,034	1,326	6	30	136	54	8

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

MODEL Default FILE Name: ...078604-shr-schedule.dgn	USER NAME = Spool	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						64	*	JEFFERSON	1052	31
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 78604				
	PLOT DATE = 12/15/2022 - 7:27:00 AM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 9	OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

PIPE UNDERDRAINS

LOCATION	60100060	60100070	60108200	60108206	Z0040530	X6015000
	CONC HDWL FOR P DRAIN	SHOULDER REM & REPL	PIPE UNDERDRAIN 6 SP	PIPE UNDERDR T 2 6	PIPE UNDERDRAIN REMOV	REM CONC HDWL P DRNS
	(EACH)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)
I 64						
STATION STATION						
3341+07.12 WB 3351+52.55		1045.42		1045.42	1045.42	
3345+00	1	6	20		17	1
3350+00	1	6	20		16	1
3326+09.08 EB 3351+52.55		1043.46		1043.46	1043.46	
3345+00	1	6	20		15	1
3350+00	1	10	20		18	1
3351+52.55 3355+00.00		1389.82		1389.82	1389.82	
3355+00.00 3370+00.00		6003.70		6003.70	6003.70	
3355+70	4	34	80		65	4
3359+00	4	32	80		134	4
3363+70	4	32	80		64	4
3368+50	4	32	80		61	4
3370+00.00 3385+00.00		6000		6000	6000	
3373+25	4	32	80		68	4
3378+00	4	32	80		63	4
3382+75	4	32	80		65	4
3385+00.00 3400+00.00		6000		6000	6000	
3387+50	4	32	80		64	4
3390+65	4	32	80		64	4
3400+00.00 3415+00.00		2461.24		6000	6000	
3400+70	4	32	80		66	4
3402+50	4	32	80		16	1
3404+85	4	32	80		72	4
3408+00	4	32	80		48	2
3413+00	4	32	80		137	4
3415+00.00 1869+00.00		5808.98		5808.98	5808.98	
3418+00	4	32	80		69	4
3422+35	4	32	80		64	4
3425+55	4	32	80		66	4
3427+05	4	32	80		67	4
1869+00.00 1884+00.00		6000		6000	6000	
1871+00	4	32	80		68	4
1875+05	4	32	80		67	4
1875+50	4	32	80		71	4
1880+00	4	32	80		67	4
1004+00.00 1099+00.00		2793.4		6000	6000	
1884+50	4	32	80		77	4
1885+05	4	32	80		65	4
1889+50	4	32	80		81	4
1892+40	4	32	80		27	1
1893+50	4	32	80		168	4
1898+25	4	32	80		71	4
1899+00.00 1914+00.00		6000		6000	6000	
1902+75	4	32	80		64	4
1904+05	4	32	80		66	4
1907+80	4	32	80		66	4
1909+05	4	32	80		71	4
1912+55	4	32	80		61	4
1914+00.00 1929+00.00		6013.77		6013.77	6013.77	
1914+00	4	32	80		73	4
1917+30	4	32	80		70	4
1919+05	4	32	80		82	4
1923+40	4	32	80		67	4
1924+50	4	32	80		86	4
1929+00.00 1944+00.00		6000		6000	6000	
1930+00	4	32	80		66	4
1935+00	4	32	80		63	4
1940+00	4	32	80		64	4
1944+00.00 1959+00.00		6000		6000	6000	
1945+00	4	32	80		67	4
1950+00	4	32	80		63	4
1955+00	4	32	80		65	4
1959+00.00 1974+00.00		6000		6000	6000	
1960+00	4	32	80		154	4
1964+75	4	32	80		68	4
1969+50	4	32	80		62	4
1974+00.00 1989+00.00		6000		6000	6000	
1974+25	4	32	80		69	4
1982+95	4	32	80		63	4
1986+95	4	32	80		64	4
1989+00.00 2004+00.00		6000		6000	6000	
1990+90	4	32	80		128	4
1995+45	4	32	80		65	4
2000+00	4	32	80		67	4
2004+00.00 2019+00.00		6000		6000	6000	
2004+40	4	32	80		59	4
2008+90	4	32	80		63	4
2013+45	4	32	80		64	4
2017+95	4	32	80		64	4
2019+00.00 2034+00.00		3516.76		4890.00	4890.00	
2022+50	4	32	80		61	4
2027+00		32	80		71	4

PIPE UNDERDRAINS

LOCATION	60100060	60100070	60108200	60108206	Z0040530	X6015000
	CONC HDWL FOR P DRAIN	SHOULDER REM & REPL	PIPE UNDERDRAIN 6 SP	PIPE UNDERDR T 2 6	PIPE UNDERDRAIN REMOV	REM CONC HDWL P DRNS
	(EACH)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)
2034+00.00 2049+00.00		4740.04		6000	5000	
2036+00	4	32	80		79	4
2040+50	4	32	80		69	4
2044+55	4	32	80		64	4
2049+00.00 2064+00.00		6000		6000	5000	
2050+50	4	32	80		65	4
2054+55	4	32	80		109	4
2058+75	4	32	80		63	4
2063+45	4	32	80		64	4
2064+00.00 2079+00.00		6000		6000	5000	
2068+25	4	32	80		60	4
2073+00	4	32	80		63	4
2077+75	4	32	80		63	4
2079+00.00 2094+00.00		6000		6000	5000	
2084+25	4	36	80		38	2
2085+65	4	36	80		64	4
2090+00	4	36	80		62	4
2094+00.00 2109+00.00		6000		6000	5000	
2095+00	4	36	80		64	4
2100+00	4	36	80		62	4
2105+00	4	36	80		59	4
2109+00.00 2124+00.00		6000		6000	5000	
2110+00	4	36	80		44	3
2115+00	4	36	80		63	4
2120+00	4	56	80		55	3
2123+55					19	1
2124+00.00 2139+00.00		3761.12		6000	5000	
2125+00	4	81	80		28	2
2130+00	4	36	80		67	4
2134+00	4	36	80		63	4
2139+00.00 2154+00.00		4600.16		6000	5000	
2139+70	4	36	80		35	2
2143+30	4	36	80		63	4
2147+80	4	36	80		45	3
2149+65	1	34	20		42	1
2151+20	1	37	20		47	1
2153+30	4	36	80		31	2
2154+00.00 2169+00.00		6000		6000	5000	
2158+30	4	38	80		67	4
2163+20	4	36	80		63	4
2168+30	4	36	80		61	4
2169+00.00 2184+00.00		6000		6000	5000	
2172+30	4	36	80		60	4
2177+30	4	36	80		67	4
2182+30	4	36	80		64	4
2184+00.00 2199+00.00		4355.52		5669.04	5669.04	
2187+30	4	36	80		61	4
2192+10	4	36	80		46	3
2199+00.00 2214+00.00		4266.48		5593.20	5593.20	
2213+00	4	36	80		49	3
2214+00.00 2229+00.00		6000		6000	5000	
2217+50	4	24	80		46	3
2222+00	4	24	80		48	3
2227+00	4	34	80		64	4
2229+00.00 2244+00.00		6000		6000	5000	
2232+00	4	34	80		61	4
2236+50	4	34	80		63	4
2241+00	4	34	80		65	4
2244+00.00 2259+00.00		6001.74		6001.74	6001.74	
2245+00	4	34	80		64	4
2245+45	1	10	20		18	1
2249+00	4	34	80		67	4
2253+35	4	34	80		65	4
2259+00.00 2274+00.00		2460.2		6000	5000	
2259+00	4	34	80		65	4
2264+00	4	34	80		31	2
2267+70	4	34	80		70	4
2273+00	4	34	80		66	4
2274+00.00 2289+00.00		6000		6000	5000	
2278+00	4	34	80		66	4
2282+50	4	34	80		48	3
2283+75	2	16	40		36	2
2288+00	4	34	80		30	2
2289+00.00 2304+00.00		6000		6000	5000	
2301+00	4	34	80		47	3

PIPE UNDERDRAINS

LOCATION	60100060	60100070	60108200	60108206	Z0040530	X6015000
	CONC HDWL FOR P DRAIN	SHOULDER REM & REPL	PIPE UNDERDRAIN 6 SP	PIPE UNDERDR T 2 6	PIPE UNDERDRAIN REMOV	REM CONC HDWL P DRNS
	(EACH)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)
2304+00.00 2319+00.00		6000.94		6000.94	6000.94	
2311+00	4	34	80		33	2
2314+00	4	34	80		15	1
2316+00	4	34	80		65	4
2319+00.00 2334+00.00		6000		6000	6000	
2321+00	4	34	80		30	2
2326+00	4	34	80		70	4
2331+00	4	34	60		62	4
2334+00.00 2349+00.00		2460.48		6000	6000	
2336+00	4	34	80		61	4
2341+00	4	34	80		60	4
2346+00	4	34	80		34	2
2347+10	4	34	80		14	1
2349+00.00 2361+09.03		4836.12		4836.12	4836.12	
2351+00	4	34	80		28	2
2356+00	4	34	80		17	1
2361+09.03 WB 2372+18.3		1050.56		1050.56	1050.56	
2367+05	1		20		21	1
2361+09.03 EB 2363+46.36		237.33		237.33	237.33	
2364E+05.07 2369E+07.81		502.74		502.74	502.74	
TOTAL	502	211617.97	10040	230086.81	238101.81	457
ADJUSTED TOTAL	505	211618	10040	230087	238102	457

MODEL Default
FILE NAME: 30978604-sh-schedule.dgn

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					64	*	JEFFERSON	1052	32
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -				CONTRACT NO. 78604					
	PLOT DATE = 11/4/2022 - 12:09:25 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 10 OF 16 SHEETS	STA.	TO STA.				

EROSION CONTROL

LOCATION	25000210		25000400	25000500	25000600	25100115	25100630	28000305	28000400	28000500	28000510
	SEEDING CL. 2A		NITROGEN FERT NUTR	PHOSPHORUS FERT NUTR	POTASSIUM FERT NUTR	MULCH METHOD 2	EROSION CONTR BLANKET	TEMP DITCH CHECKS	PERIMETER EROS BAR	INLET & PIPE PROTECT	INLET FILTERS
	(ACRE)		(POUND)	(POUND)	(POUND)	(ACRE)	(SQ YD)	(FOOT)	(FOOT)	(EACH)	(EACH)
I 64											
STATION	STATION										
3341+07.12	3355+00.00	2.1	190	190	190	2.1		130	719.7	2	
3355+00.00	3370+00.00	3.5	312	312	312	3.5		180	3021.9	1	
3370+00.00	3385+00.00	3.7	330	330	330	3.7		80	3030.9	2	
3385+00.00	3400+00.00	3.3	293	293	293	3.3		100	3000.8		
3400+00.00	3415+00.00	3.3	301	301	301	3.3	17	240	3195.2	3	
3415+00.00	1869+00.00	3.3	296	296	296	3.3	136	170	2925.8		
1869+00.00	1884+00.00	3.5	317	317	317	3.5	146	190	3055.1	1	
1884+00.00	1899+00.00	2.9	262	262	262	2.9		270	3169.1	2	
1899+00.00	1914+00.00	3.4	305	305	305	3.4		280	3059.8	1	
1914+00.00	1929+00.00	3.9	349	349	349	3.9		100	3065.5	2	
1929+00.00	1944+00.00	3.4	309	309	309	3.4	132	190	3014.7	1	
1944+00.00	1959+00.00	3.3	299	299	299	3.3	81	330	3098.2	1	
1959+00.00	1974+00.00	3.6	324	324	324	3.6	220	060	3135.8	2	
1974+00.00	1989+00.00	3.7	332	332	332	3.7	627	330	3050.5		
1989+00.00	2004+00.00	4.2	380	380	380	4.2	60	370	3062.9	1	
2004+00.00	2019+00.00	3.9	354	354	354	3.9		290	3023.2	1	
2019+00.00	2034+00.00	3.1	282	282	282	3.1		180	2559.9	1	
2034+00.00	2049+00.00	3.7	330	330	330	3.7		170	3095.5	1	
2049+00.00	2064+00.00	3.5	316	316	316	3.5	404	170	3136.7	2	
2064+00.00	2079+00.00	3.7	334	334	334	3.7		410	3050.7	1	
2079+00.00	2094+00.00	3.6	320	320	320	3.6		330	3056.0	1	
2094+00.00	2109+00.00	3.7	329	329	329	3.7		670	3028.2	1	
2109+00.00	2124+00.00	3.0	266	266	266	3.0		740	1663.5	2	
2124+00.00	2139+00.00	2.7	243	243	243	2.7		160	2369.2	1	
2139+00.00	2154+00.00	2.8	249	249	249	2.8		180	2003.1	1	
2154+00.00	2169+00.00	3.1	281	281	281	3.1		360	2149.6	1	
2169+00.00	2184+00.00	3.4	308	308	308	3.4		310	3089.5	1	
2184+00.00	2199+00.00	3.2	292	292	292	3.2		220	2891.7	1	
2199+00.00	2214+00.00	3.2	291	291	291	3.2		170	2878.5	1	
2214+00.00	2229+00.00	3.6	323	323	323	3.6		380	3110.4	1	
2229+00.00	2244+00.00	3.8	338	338	338	3.8		440	3103.0	1	
2244+00.00	2259+00.00	3.4	310	310	310	3.4		210	3058.5	1	
2259+00.00	2274+00.00	3.2	284	284	284	3.2		230	3075.1	4	
2274+00.00	2289+00.00	3.4	303	303	303	3.4		130	3073.0	1	
2289+00.00	2304+00.00	3.2	290	290	290	3.2		150	3034.8	1	
2304+00.00	2319+00.00	3.6	326	326	326	3.6	323	540	3217.9	3	
2319+00.00	2334+00.00	3.4	310	310	310	3.4		190	3099.7	2	
2334+00.00	2349+00.00	3.0	274	274	274	3.0		230	3084.5	1	
2349+00.00	2364+50.00	3.4	308	308	308	3.4		550	2527.5	2	
2364+50.00	2372+18.30	1.1	95	95	95	1.1		90			1
RAMP A											
16+36.74	25+07.97	0.8	70	70	70				924.3		
7+00.00	16+36.74	0.4	39	39	39				1513.4		
0+00.00	7+00.00	0.3	30	30	30				1209.9		
RAMP D											
0+00.00	4+76.40	0.3	28	28	28				480.8		
4+76.40	14+00.00	0.5	49	49	49				1535.5		
14+00.00		0.3	31	31	31				1226.5		
RAMP B											
	14+00.00	0.3	30	30	30				1259.2		
14+00.00	2+85.14	0.6	54	54	54				1780.9		
2+85.14	0+00.00	0.1	9	9	9				286.6		
RAMP C											
	7+00.00	0.4	36	36	36				1259.1		
7+00.00	18+32.63	0.6	52	52	52				1699.6		
18+32.63		0.4	33	33	33				652.5		
WESTBOUND ENTR RAMP											
2367F+40.00	13F+10.51										
EASTBOUND EXIT RAMP											
2364E+05.07	2369E+07.81										
2364C+03.81	2369C+04.02										
TOTAL		137.9	12414	12414	12414	132.8	2146.0	11120.0	125813.6	52	1
ADJUSTED TOTAL		138	12,420	12,420	12,420	133	2,146	11,120	125,814	52	1

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-schedule.dgn

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					64	*	JEFFERSON	1052	33
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -		SCALE: N.T.S.			SHEET 11 OF 16 SHEETS			CONTRACT NO. 78604	
	PLOT DATE = 11/4/2022 - 12:09:29 PM	DATE -	REVISED -		STA. TO STA.			ILLINOIS FED. AID PROJECT				

SIGNS

					72000100	72000200	72000300	72400310	72400320	72400330	72500400	72600100	72700100	73000100	73400100	73700100	73700200	
LOCATION		SIGN	DESCRIPTION	DIMENSIONS		SIGN PANEL T1	SIGN PANEL T2	SIGN PANEL T3	REMOV SIGN PANEL T1	REMOV SIGN PANEL T2	REMOV SIGN PANEL T3	OBJECT MARKER T4	MILEPOST MKR ASSEMBLY	STR STL SIN SUP BA	WOOD SIN SUPPORT	CONC FOUNDATION	REM GR MT SIN SUPPORT	REM CONC FDN- GR MT
	TYPE			WIDTH	HEIGHT	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)	(EACH)	(FOOT)	(POUND)	(FOOT)	(CU YD)	(EACH)	(EACH)
I-64																		
STATION	OFFSET	RT	W8-8	ROUGH ROAD	36	36			9								1	
3355+50	75.0			NEXT 10 MILES	18	24			3									
3355+50	25.0	RT	W8-8	ROUGH ROAD	36	36			9								1	
				NEXT 10 MILES	18	24			3									
3392+28	70.9	RT	D10-2	MILE 63	12	36			3				1					
3392+37	71.0	LT	D10-2	MILE 63	12	36			3				1					
1884+62	72.1	LT	D10-2	MILE 64	12	36			3				1					
1884+66	71.9	RT	D10-2	MILE 64	12	36			3				1					
1937+34	71.2	RT	D10-2	MILE 65	12	36			3				1					
1937+40	70.4	LT	D10-2	MILE 65	12	36			3				1					
1989+80	76.7	LT	D10-2	MILE 66	12	36			3				1					
1989+80	76.4	RT	D10-2	MILE 66	12	36			3				1					
2006+49	2.9	RT	R3-4	NO U TURN	36	36	18.0			18.0					19.45		1	
(2 EACH, BACK TO BACK)			R3-101	EXCEPT AUTHORIZED VEHICLES	36	24	12.0			12.0								
2043+00	70.9	LT	D10-2	MILE 67	12	36			3				1					
2043+00	70.7	RT	D10-2	MILE 67	12	36			3				1					
2070+47	100.4	RT	ADV GUIDE	EXIT 69, WOODLAWN, 1 MILE	156	102		110.5			110.5			973		2.4	2	2
2082+28	0.4	LT	R3-4	NO U TURN	36	36	18.0			18.0					20.74		1	
(2 EACH, BACK TO BACK)			R3-101	EXCEPT AUTHORIZED VEHICLES	36	24	12.0			12.0								
2093+15	71.6	LT	D2-3	US 51 7	210	90					142.5			864		2.4	2	2
				EAST ST LOUIS 66														
				ST LOUIS 69														
2095+76	71.6	LT	D10-2	MILE 68	12	36			3				1					
2095+76	71.5	RT	D10-2	MILE 68	12	36			3				1					
2108+00	81.1	LT	R2-4a	SPEED LIMIT 70 MINIMUM 45	48	96		32.0							23.7			
2108+00	81.1	LT	R2-1	SPEED LIMIT 70	48	60				20.0							1	
			R2-4P	MINIMUM 45	48	36				12.0								
2113+00	81.7	LT	M3-4	WEST	36	18	4.5		3.1						20.72		1	
			M1-1	INTERSTATE 64	36	36	9.0		9									
5+31 RAMP D	19.8	RT	W13-3	RAMP 50 MPH	36	48		12.0		20.0					19.32		1	
			R8-3a	NO PARKING	36	36	9.0		9									
2127+00	78.2	RT	E5-1a	EXIT 69, RT ARROW	72	60					30.0				37.58		2	
2127+50	77.8	LT	W4-1	MERGE	48	48		16.0		16.0					19.03		1	
2148+56	75.4	LT	D10-2	MILE 69	12	36			3				1					
2148+48	74.4	RT	D10-2	MILE 69	12	36			3				1					
13+00 RAMP C	78	LT	W4-1	MERGE	48	48		16.0		16.0					20.59		1	
2149+00	28.4	LT	E5-1a	EXIT 69, RT ARROW	72	60					30.0				37.05			
5+40 RAMP B	18.6	RT	W13-3	RAMP 50 MPH	36	48		12.0		20.0					19.32		1	
			R8-3a	NO PARKING	36	36	9.0		9									
2165+00	80.6	RT	M3-2	EAST	36	18	4.5		3.1						19.84			
			M1-1	INTERSTATE 64	36	36	9.0		9									
2170+00	81.8	RT	R2-4a	SPEED LIMIT 70 MINIMUM 45	48	96		32.0							24.17			
2170+00	81.8	RT	R2-1	SPEED LIMIT 70	48	60				20.0							1	
			R2-4P	MINIMUM 45	48	36				12.0								
2178+00	2.9	RT	R3-4	NO U TURN	36	36	18.0			18.0					19.26		1	
(2 EACH, BACK TO BACK)			R3-101	EXCEPT AUTHORIZED VEHICLES	36	24	12.0			12.0								
2201+45	69.9	LT	D10-2	MILE 70	12	36			3				1					
2201+45	70	RT	D10-2	MILE 70	12	36			3				1					
2254+00	76.9	LT	D10-2	MILE 71	12	36			3				1					
2254+00	73.9	RT	D10-2	MILE 71	12	36			3				1					
2307+00	71.2	LT	D10-2	MILE 72	12	36			3				1					
2307+00	70.7	RT	D10-2	MILE 72	12	36			3				1					
2321+70	81.2	RT	ADV GUIDE	EXIT 73, CHICAGO, MEMPHIS, 1 MILE	168	174		203.0			187.5							
2348+50	0.5	LT	R3-4	NO U TURN	36	36	18.0			18.0					20.04		1	
(2 EACH, BACK TO BACK)			R3-101	EXCEPT AUTHORIZED VEHICLES	36	24	12.0			12.0								
2353+63	77.3	LT	R2-4a	SPEED LIMIT 70 MINIMUM 45	48	96		32.0							24.26			
2353+63	77.3	LT	R2-1	SPEED LIMIT 70	48	60				20.0							1	
			R2-4P	MINIMUM 45	48	36				12.0								
2353+67	77.5	RT	R2-4a	SPEED LIMIT 65 MINIMUM 45	48	96		32.0				2.0			24.39			
2353+67	77.5	RT	R2-1	SPEED LIMIT 65	48	60				20.0							1	
			R2-4P	MINIMUM 45	48	36				12.0								
2359+81		LT	D10-2	MILE 73	12	36			3				1					
2359+81		RT	D10-2	MILE 73	12	36			3				1					
16+23 RAMP D		LT	R5-1a	WRONG WAY	42	30	9		9						17.06		1	
		RT	R5-1a	WRONG WAY	42	30	9		9						16.86		1	
17+67 RAMP D		RT	D1-1	WOODLAWN, RT ARROW	138	48		46.0			46			495		1.4		2
19+11 RAMP D		LT	R5-1a	WRONG WAY	42	30	9		9						17.11		1	
16+00 RAMP B		LT	R5-1a	WRONG WAY	42	30	9		9						17.23		1	
		RT	R5-1a	WRONG WAY	42	30	9		9						16.7		1	
17+67 RAMP B		RT	D1-1	WOODLAWN, RT ARROW	138	48		46.0			46			495		1.4		2
19+30 RAMP B		LT	R5-1a	WRONG WAY	42	30	9		9						17.06		1	
		RT	R5-1a	WRONG WAY	42	30	9		9						16.86		1	
TOTAL							226.3	56.0	724.8	193.50	320	592.5	2	22	2827	488.3	7.6	28
ADJUSTED TOTAL																		

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES					F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							64	*	JEFFERSON	1052	34
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -		CONTRACT NO. 78604									
	PLOT DATE = 11/4/2022 - 12:09:32 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET 12	OF 16	SHEETS	STA.	TO STA.				
										ILLINOIS	FED. AID PROJECT			

PAVEMENT MARKING

		78008200	78008230	78008240	78004645	78008270	78011000	78011035	78011050	78011125	78011045	78100100
LOCATION		POLYUREA PM T1 LTR-SY	POLYUREA PM T1 LN 6	POLYUREA PM T1 LN 8	* PREFORMED PLASTIC PM TD LN 9	POLYUREA PM T1 LN 24	GRV RCSD PM LTR & SYM	GRV RCSD PVT MRKG 7	GRV RCSD PVT MRKG 10	GRV RCSD PVT MRKG 25	GRV RCSD PVT MRKG 9	RAISED REFL PAVT MKR
		(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)
I 64												
STATION	STATION											
3341+07.12	WB 3351+52.55		2090.84		261.36			2090.84	261.36			26
3326+09.08	EB 3351+52.55		5086.93		635.87			5086.93	635.87			64
3351+52.55	3355+00.00		1389.82		173.73			1389.82	173.73			17
3355+00.00	3370+00.00		8003.70		750.46			6003.70	750.46			72
3370+00.00	3385+00.00		6000		750			6000	750			75
3385+00.00	3400+00.00		6000		750			6000	750			75
3400+00.00	3415+00.00		6000		750			6000	750			75
3415+00.00	1869+00.00		5808.98		726.12			5808.98	726.12			73
1869+00.00	1884+00.00		6000		750			6000	750			75
1884+00.00	1899+00.00		6000		750			6000	750			75
1899+00.00	1914+00.00		6000		750			6000	750			75
1914+00.00	1929+00.00		5013.77		751.72			6013.77	751.72			75
1929+00.00	1944+00.00		6000		750			6000	750			75
1944+00.00	1959+00.00		6000		750			6000	750			75
1959+00.00	1974+00.00		6000		750			6000	750			75
1974+00.00	1989+00.00		6000		750			6000	750			75
1989+00.00	2004+00.00		6000		750			6000	760			75
2004+00.00	2019+00.00		6000		750			6000	750			75
2019+00.00	2034+00.00		8002.68		750.33			6002.68	750.33			75
2034+00.00	2049+00.00		6000		750			6000	750			75
2049+00.00	2064+00.00		6000		750			6000	750			75
2064+00.00	2079+00.00		6000		750			6000	750			75
2079+00.00	2094+00.00		6000		750			6000	750			75
2094+00.00	2109+00.00		6000		750			6000	750			75
2109+00.00	2124+00.00		4910.75	316.65	750			4910.75	750		316.65	80
2124+00.00	2139+00.00		5531.02	460.90	750			5531.02	750		460.90	80
2139+00.00	2154+00.00		5154.11	774.99	750			5154.11	750		774.99	85
2154+00.00	2169+00.00		5298.26		750			5298.26	750			76
2169+00.00	2184+00.00		6000		750			6000	750			75
2184+00.00	2199+00.00		5998.76		749.84			5998.76	749.84			75
2199+00.00	2214+00.00		6000		750			6000	750			75
2214+00.00	2229+00.00		6000		750			6000	750			75
2229+00.00	2244+00.00		6000		750			6000	750			75
2244+00.00	2259+00.00		8001.74		750.22			6001.74	750.22			75
2259+00.00	2274+00.00		6000		750			6000	750			75
2274+00.00	2289+00.00		6000		750			6000	750			75
2289+00.00	2304+00.00		6000		750			6000	750			75
2304+00.00	2319+00.00		8000.94		750.12			6000.94	750.12			75
2319+00.00	2334+00.00		6000		750			6000	750			75
2334+00.00	2349+00.00		6000		750			6000	750			75
2349+00.00	2361+09.03		4836.12		604.52			4836.12	604.52			60
2361+09.03	WB 2387+18.29		4199.41	359.45	638.78			4199.41	638.78		359.45	64
2361+09.03	EB 2363+46.36		472.14		59.02			472.14	59.02			6

PAVEMENT MARKING

	78008200	78008230	78008240	78004645	78008270	78011000	78011035	78011050	78011125	78011045	78100100
LOCATION	POLYUREA PM T1 LTR-SY	POLYUREA PM T1 LN 6	POLYUREA PM T1 LN 8	* PREFORMED PLASTIC PM TD LN 9	POLYUREA PM T1 LN 24	GRV RCSD PM LTR & SYM	GRV RCSD PVT MRKG 7	GRV RCSD PVT MRKG 10	GRV RCSD PVT MRKG 25	GRV RCSD PVT MRKG 9	RAISED REFL PAVT MKR
	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)
RAMP A											
16+36.74	25+07.97	871.23	125.82				871.23			125.82	
7+00.00	16+36.74	1607.07	281.35				1607.07			281.35	
0+29.81	7+00.00	1526.61					1526.61				
RAMP D											
0+00.00	4+76.40	476.40	191.12				476.40			191.12	28
4+76.40	14+00.00	1677.28	184.51				1677.28			184.51	32
19+14	24.3					139.30					
20+19	15.6					53.10					
20+24	26					95.80					
20+40	20+53				18				18		
20+50					18				18		
14+00.00	20+66.05	1547.50					1547.50				
RAMP B											
20+91.31	14+00.00	1440.10					1440.10				
18+65	24.3					139.3					
20+50	15.6					53.1					
20+58	26					95.8					
20+63.0	20+77.0				20				20		
20+75.0					18				18		
14+00.00	2+85.14	1865.01	379.28				1865.01			379.28	46
2+85.14	0+00.00	285.14					285.14				15
RAMP C											
0+19.42	7+00.00	1524.44					1524.44				
7+00.00	18+32.63	1792.53	393.20				1792.53			393.20	
18+32.63		651.05					651.05				
WESTBOUND ENTR RAMP											
2367F+40.00	13F+10.51	1088.84	356.58				1088.84			356.58	
EASTBOUND EXIT RAMPS											
2364E+05.07	2369E+07.81	502.73					502.73				26
2364C+03.81	2369C+04.02	751.52					751.52				13
TOTAL	131.80	254407.41	3831.94	30102.09	74.00	576.40	254407.41	30102.09	74.00	3831.94	3188
ADJUSTED TOTAL	132	254408	3832	30103	74	577	254408	30103	74	3832	3188

* NOTE: CONTRAST PAVEMENT MARKING SHALL BE 6" WHITE WITH 1.5" BLACK ON EACH SIDE

* (41-6, 41-6-1, 47-1)RS-2; BSMART 2023

MODEL Default FILE Name: ...078604-sh-schedule.dgn	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES			F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					64	*	JEFFERSON	1052	35
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 78604				
	PLOT DATE = 11/4/2022 - 12:09:36 PM	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
SCALE: N.T.S.		SHEET 13 OF 16 SHEETS		STA.		TO STA.						

MODEL Default
FILE Name: ...Schedule Sheets.dgn

DITCH PROTECTION SCHEDULE							
					STONE DUMPED RIPRAP CL A3 (TON)	STONE DUMPED RIPRAP CL A4 (TON)	FILTER FABRIC (SQ YD)
LOCATION							
STATION	OFFSET	STATION	OFFSET	LT/RT			
3401+90	97.3	3402+38	102.6	RT	14.9		
3411+90	97.1	3412+25	119.4	RT	12.7		
1875+40	99.0	1876+65	97.5	LT	38.5		
1956+63	88.3	1957+20	99.5	RT	18.2		
1963+40	111.6	1965+50	85.2	LT	65.6		
1964+61	99.7	1965+21	87.1	RT	19		
1987+66	89.2	1988+55	115.3	LT	28.6		
1989+90	133.5	1990+36	141.7	RT	14.6		
1994+50	89.5	1995+60	88.0	RT	34.4		
2058+90	117.1	2059+27	117.9	RT	11.4		
2070+04	101.9	2070+60	100.0	RT	17.1		
2072+00	93.9	2073+60	91.8	LT	49.2		
2085+40	90.3	2085+75	96.1	LT	10.9		
2113+90	92.0	2117+40	124.5	LT	110.3		
2176+74	90.8	2187+50	120.7	RT	327.6		
2237+30	105.2	2238+10	95.6	RT	24.7		
2245+43	106.4	2247+10	92.4	RT	51.2		
2261+40	91.6	2262+00	96.0	LT	18.5		
2263+20	98.2	2263+60	95.2	LT	12.3		
2282+90	98.5	2283+08	99.1	LT	5.6		
2283+25	97.4	2283+60	96.3	LT	10.8		
2313+40	109.6	2313+74	103.9	LT	10.5		
2317+90	111.0	2318+30	113.0	LT	12.3		
2329+06	98.8	2329+60	98.5	RT	16.6		
3403+72	108.4	3404+10	107.3	LT		23.1	34.7
1889+40	121.3	1889+67	126.9	RT		17.0	25.5
1889+87	133.5	1890+10	145.1	RT		16.0	23.9
1902+54	108.5	1903+10	108.5	LT		34.4	51.6
1971+65	104.1	1972+10	100.0	LT		27.8	41.7
1982+57	110.5	1983+10	104.3	LT		32.9	49.3
1992+00	122.1	1993+10	98.1	LT		68.3	102.4
2047+00	133.6	2047+13	130.1	RT		8.4	12.6
2059+50	119.9	2060+10	119.0	RT		37.0	55.5
2067+00	104.5	2069+60	93.3	LT		160.8	241.2
2098+00	89.6	2099+64	114.4	LT		101.6	152.4
2111+78	91.8	2113+10	149.2	RT		82.1	123.1
2268+50	102.1	2269+10	92.6	RT		37.6	56.3
2307+90	99.3	2308+21	100.6	LT		19.1	28.6
2308+38	101.3	2308+60	102.1	LT		13.5	20.3
2308+90	100.7	2309+47	103.2	RT		35.3	52.9
2318+50	114.1	2320+85	108.2	RT		147.4	221.1
2321+05	109.3	2321+60	110.5	RT		33.9	50.8
2347+40	99.5	2348+20	100.8	RT		49.0	73.5
2348+46	101.6	2349+10	104.5	RT		39.8	59.75
DITCH PROTECTION SUBTOTAL					935.5	985.0	1477.2

CULVERT PROTECTION SCHEDULE							
LOCATION					STONE DUMPED RIPRAP CL A3 (TON)	STONE DUMPED RIPRAP CL A4 (TON)	FILTER FABRIC (SQ YD)
STATION	OFFSET	STATION	OFFSET	LT/RT			
3402+47				RT	16.9		
3412+41				RT	35.6		
1876+83				LT	11.9		
2070+00				RT	11.9		
2085+85				LT/RT	23.7		
2245+41				RT	8.5		
2263+60				LT	16.9		
2329+01				RT	11.9		
3352+00				RT		23.7	35.6
3370+00				LT		23.7	35.6
3381+00				LT		23.7	35.6
3403+52				LT		43.6	65.4
3412+41				LT		71.1	106.7
3417+37				RT		33.8	50.7
1889+71				RT		23.7	35.6
1902+19				LT/RT		46.2	69.3
1916+56				RT		23.7	35.6
1924+02				RT		23.7	35.6
1936+00				LT		19.3	28.9
1944+30				LT/RT		62.7	94.0
1971+45				LT		55.6	83.3
1982+47				LT		33.8	50.7
2007+00				RT		23.7	35.6
2021+74				RT		23.7	35.6
2047+25				RT		33.8	50.7
2054+15				RT		23.7	35.6
2059+40				LT		33.8	50.7
2121+00				RT		49.8	74.7
2136+15				LT		21.3	32.0
2163+50				LT/RT		67.6	101.3
2177+81				LT		23.7	35.6
2213+75				LT		33.8	50.7
2213+75				RT		77.8	116.7
2216+65				RT		33.8	50.7
2263+60				RT		33.8	50.7
2314+10				RT		33.8	50.7
2321+00				RT		23.7	35.6
2344+50				RT		14.4	21.5
2348+39				RT		40.5	60.7
2355+70				LT		23.1	34.7
CULVERT PROTECTION SCHEDULE SUBTOTAL					137.3	1124.1	1686.4
DITCH PROTECTION SCHEDULE SUBTOTAL					935.5	985.0	1477.2
PAY ITEM TOTALS					1072.8	2109.1	3163.6
ADJUSTED PAY ITEM TOTALS					1073	2110	3164

PIPE CULVERT SCHEDULE											
			END SECTIONS 24" (EACH)	PRC FLAR END SEC 24" (EACH)	PRC FLAR END SEC 36" (EACH)	PRC FLAR END SEC 42" (EACH)	CONCRETE COLLAR (CU YD)	PIPE CULVERTS CL A TY 1, 24" (FOOT)	PIPE CULVERTS CL A TY 1, 36" (FOOT)	PIPE CULVERTS CL A TY 1, 42" (FOOT)	REMOV EX FLAR END SEC (EACH)
24" RCP	3351+99	92.6' RT		1							1
24" RCP	3407+68	1.9' LT		1							1
36" RCP	3417+45	93.6' RT			1		0.66		10.2		
24" RCP	1876+83	93.7' LT		1							1
24" RCP	1889+71	117.8' RT		1							1
24" RCP	1924+02	121.0' RT		1							1
24" RCP	1936+00	92.2' LT		1							1
36" RCP	1944+54	90.4' LT			1						1
24" RCP	1991+50	95.5' RT		1							1
24" RCP	2021+75	89.1' RT		1			0.44	8.9			
24" RCP	2054+15	91.2' RT		1			0.44	2.4			
24" RCP	2121+00	132.8' RT	1								
8'x4' Box	2237+19	915' LT									
4'x3' Box	2245+45	91.3' RT					*				
36" RCP	2314+09	90.7' RT			1		0.66		7.00		
42" RCP	2349+63	91.2' LT				1	0.80			2.5	
36" RCP	2355+74	88.8' LT			1		0.66		3.7		
SUBTOTAL			1	9	4	1	3.66	11.3	20.9	2.5	8
PAY ITEM TOTALS			1	9	4	1	3.7	12	21	3	8

INLET SCHEDULE					
LOCATION		INLET BOX STANDARD 542531 (EACH)	INLETS TO BE ADJUSTED (EACH)	REMOVING INLETS (EACH)	REPLACE MEDIAN GRATE (EACH)
STATION	OFFSET				
3351+95	-	1		1	
3359+79	-		1		
3381+03	-		1		
3411+97	-		1		
1876+84	-		1		
1902+49	-		1		
1916+55	-				1
1924+02	-		1		
1944+79	-				
1959+59	-		1		
1971+04	-		1		
1991+50	-		1		
2021+75	-		1		
2047+51	-		1		
2099+38	-		1		
2113+00	-		1		
2121+00	-		1		
2150+50	-		1		
2163+33	-		1		
2188+23	-		1		
2213+76	-	1			
	-				
2227+71	-		1		
2236+99	-		1		
2246+59	-		1		
2263+12	-		1		
2268+83	-		1		
2309+11	-		2		
2321+01	-		1		
2349+14	-		1		
SUBTOTAL		1	27	1	1
PAY ITEM TOTALS		1	27	1	1

BOX CULVERT SCHEDULE				
			PRECAST CONC BOX CULVERT APRON END SECTION (EACH)	PRECAST CONC BOX CULVERTS (SPECIAL) (FOOT)
LOCATION				
TYPE	STATION	OFFSET		
8'x4' Box	2237+19	91.5' LT	1	
4'x3' Box	2245+45	91.3' RT	1	5
SUBTOTAL			2	5
PAY ITEM TOTALS			2	5

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CLEANOUT SCHEDULE							
LOCATION			PIPE CULVERTS TO BE CLEANED, 18"	PIPE CULVERTS TO BE CLEANED, 24"	PIPE CULVERTS TO BE CLEANED, 36"	PIPE CULVERTS TO BE CLEANED, 42"	PIPE CULVERTS TO BE CLEANED, 54"
			(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)
TYPE	STATION	OFFSET					
24" RCP	3351+99	0		90.9			
24" RCP	3370+00	0		90.4			
24" RCP	3381+00	0		92.2			
36" RCP	3402+99	0			209.0		
54" RCP	3412+41	0					241.8
24" RCP	1876+84	0		218.7			
24" RCP	1889+71	0		115.50			
24" RCP	1892+43	0		128.5			
36" RCP	1902+20	0			210.2		
24" RCP	1916+61	0		94.1			
24" RCP	1924+02	0		117.6			
24" RCP	1936+00	0		183.5			
36" RCP	1944+54	0			187.1		
36" RCP	1970+91	0			66		
36" RCP	1982+95	0			237.8		
24" RCP	1991+50	0		78.3			
24" RCP	2007+00	0		90.8			
24" RCP	2021+75	0		85.6			
36" RCP	2047+25	0			227		
24" RCP	2053+61	0		210.5			
24" RCP	2070+00	0		92.7			
24" RCP	2085+85	0		183.0			
24" RCP	2099+39	0		99.7			
24" RCP	2113+00	0		79.8			
24" RCP	2120+99	0		131			
36" RCP	2136+15	0			179.1		
36" RCP	2141+63	0			203.5		
36" RCP	2150+71	0			264.5		
36" RCP	2163+49	0			184.5		
24" RCP	2177+80	0		95.2			
24" RCP	2213+76	0		109.2			
24" RCP	2213+76	0			101.7		
36" RCP	2217+00	0			200.3		
36" RCP	2263+37	0			185.5		
18" RCP	2264+41	0	311.6				
36" RCP	2314+09	0			185.5		
24" RCP	2321+01	0		101.3			
24" RCP	2329+00	0		87.7			
24" RCP	2344+54	0		88.0			
42" RCP	2349+00	0				217.8	
36" RCP	2355+74	0			198.6		
SUBTOTAL			311.6	2664.2	2840.3	217.8	241.8
PAY ITEM TOTALS			312	2665	2841	218	242

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20-080050

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50'

SHEET 1 OF 27 SHEETS

STA. 3329+79.93 TO STA. 3340+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-64	*	JEFFERSON	1052	39
		CONTRACT NO. 78604		
		ILLINOIS	FED. AID PROJECT	

* (41-6,41-6-1,41-7)RS-2:BSMART 2023

POT Sta 3329+79.93

3330+00

S 86° 31' 16" E

3335+00

MATCHLINE STA 3340+00

050100150

SCALE IN FEET

N

NOTES:

1. SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.

2. HORIZONTAL CONTROLS BASED ON THE ILLINOIS
STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT)
EAST ZONE.

3. VERTICAL CONTROL BASED ON NAVD (1998).

MODEL: Default
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20-088055

USER NAME = rjd

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DATE -

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REVISED -

REVISED -

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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

INTERSTATE 64

ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50'

SHEET 2 OF 27 SHEETS

STA. 3340+00 TO STA. 3370+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-64	*	JEFFERSON	1052	40
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	

MATCHLINE STA 3355+00

POT1 Sta 3355+26.46

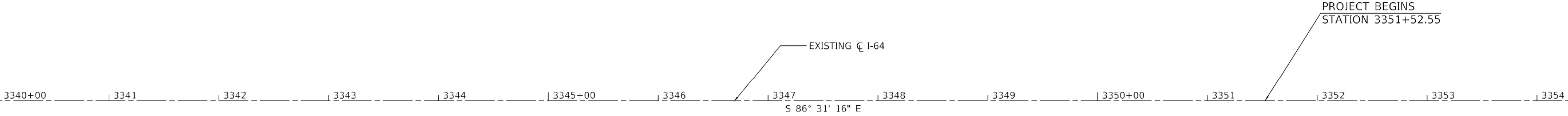
EQUATION:
Sta 3355+27.38 BK =
Sta 3355+26.46 AH



- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

MATCHLINE STA 3370+00

MATCHLINE STA 3340+00



MATCHLINE STA 3355+00

MODEL Default
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

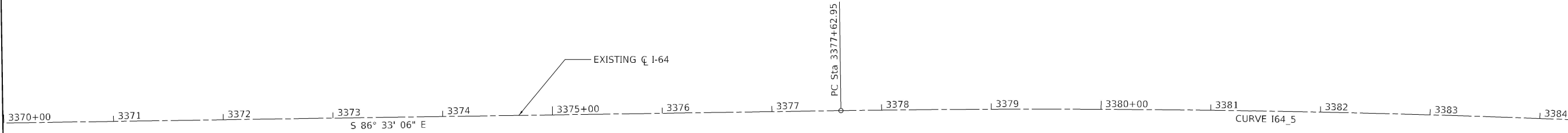
SCALE: 1"=50' SHEET 3 OF 27 SHEETS STA. 3370+00 TO STA. 3400+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	41
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

*(41-6,41-6-1,41-7)RS-2:BSMART 2023

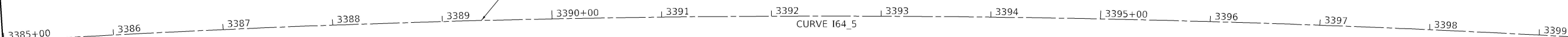
MATCHLINE STA 3370+00



MATCHLINE STA 3385+00



MATCHLINE STA 3385+00



MATCHLINE STA 3400+00



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DEPARTMENT OF TRANSPORTATION

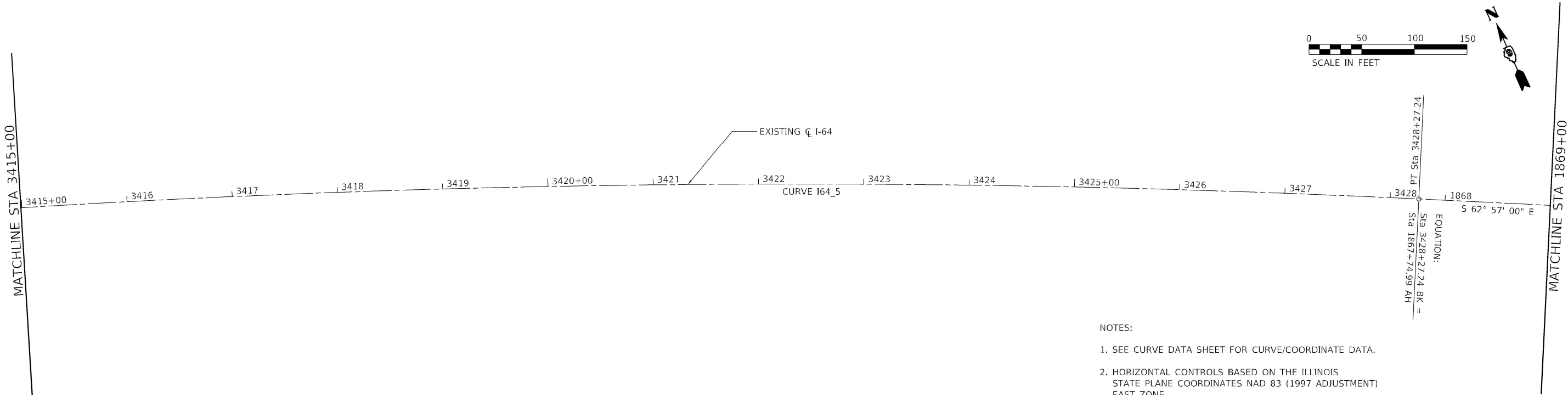
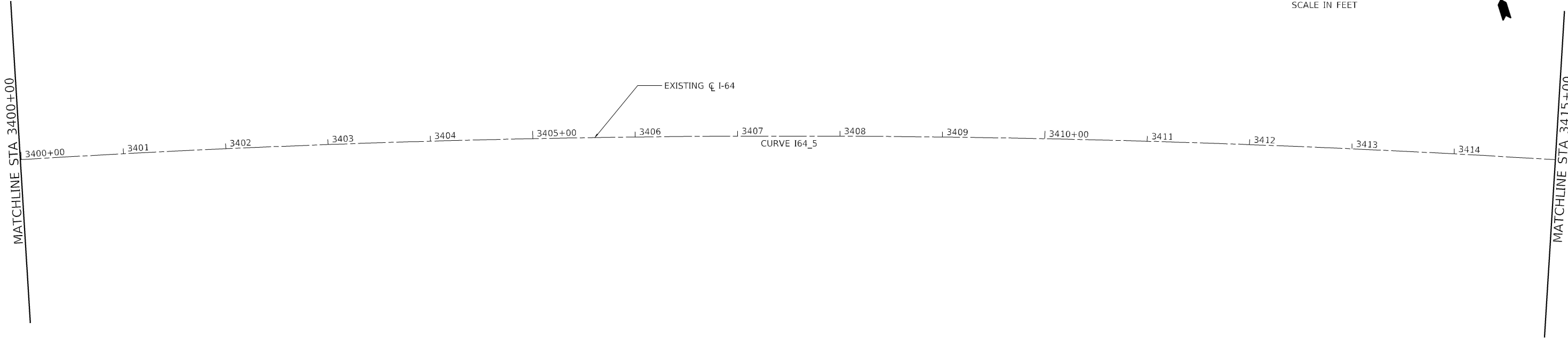
INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

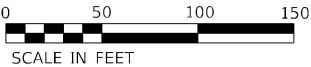
SCALE: 1"=50' | SHEET 4 OF 27 SHEETS | STA. 3400+00 TO STA. 1869+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	42
CONTRACT NO. 78604			ILLINOIS FED. AID PROJECT	

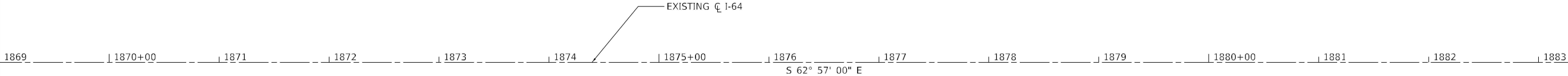
- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

* (41-6,41-6-1,41-7)RS-2;BSMART 2023

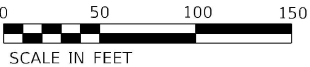




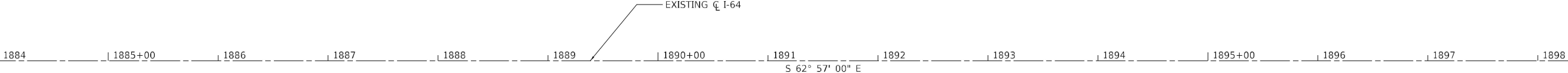
MATCHLINE STA 1869+00



MATCHLINE STA 1884+00



MATCHLINE STA 1884+00



MATCHLINE STA 1899+00

- NOTES:
1. SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 2. HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 3. VERTICAL CONTROL BASED ON NAVD (1998).

* (41-6,41-6-1,41-7)RS-2;BSMART 2023

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04/06/2013
20-088050

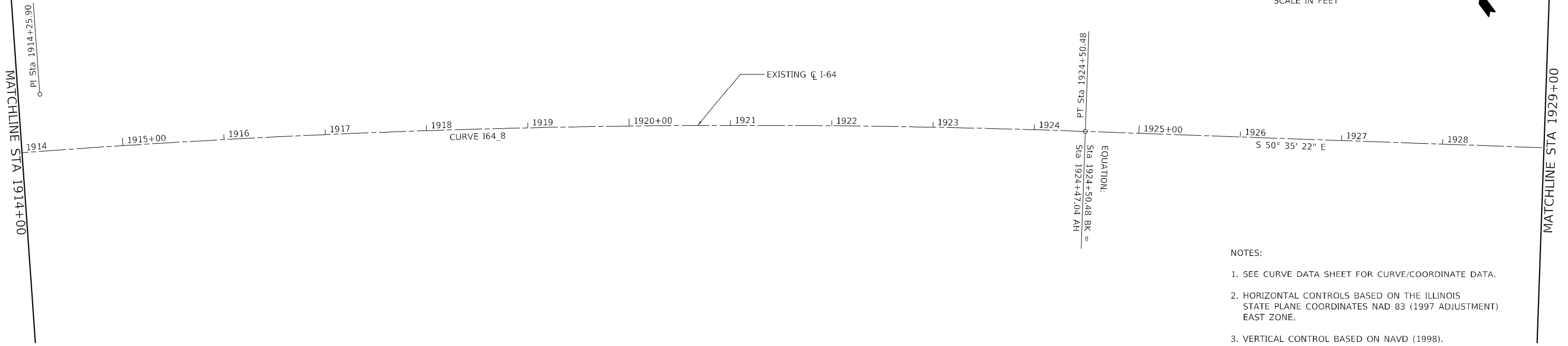
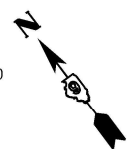
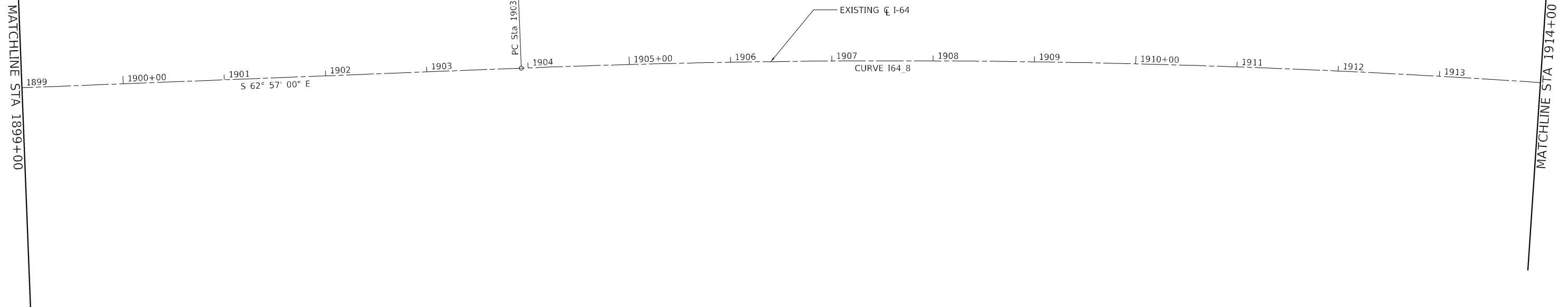
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' SHEET 5 OF 27 SHEETS STA. 1869+00 TO STA. 1899+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	43
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	



NOTES:

1. SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
2. HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
3. VERTICAL CONTROL BASED ON NAVD (1998).

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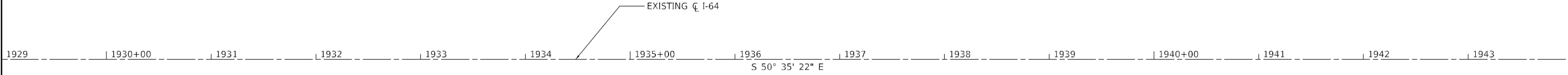
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INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' SHEET 7 OF 27 SHEETS STA. 1929+00 TO STA. 1959+00

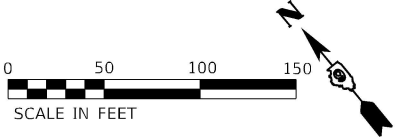
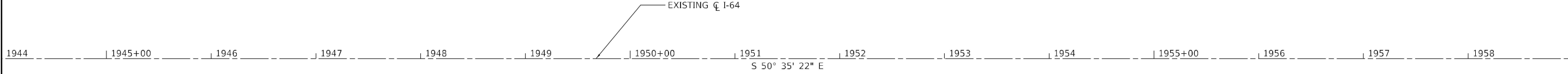
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	45
CONTRACT NO. 78604				
			ILLINOIS	FED. AID PROJECT

MATCHLINE STA 1929+00



MATCHLINE STA 1944+00

MATCHLINE STA 1944+00



MATCHLINE STA 1959+00

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

* (41-6,41-6-1,41-7)RS-2;BSMART 2023

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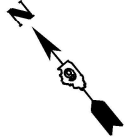
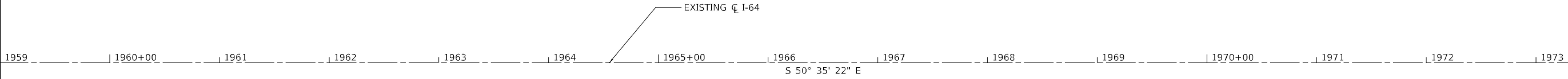
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' SHEET 8 OF 27 SHEETS STA. 1959+00 TO STA. 1989+00

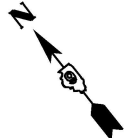
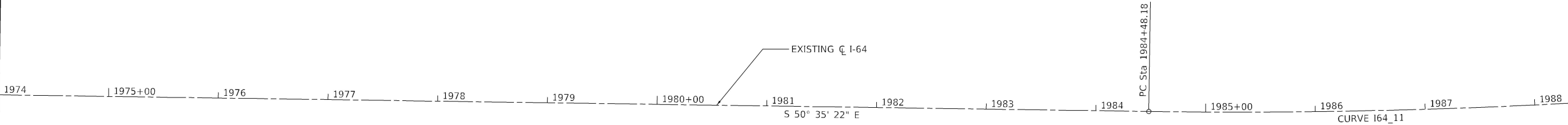
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	46
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	

MATCHLINE STA 1959+00



MATCHLINE STA 1974+00

MATCHLINE STA 1974+00



MATCHLINE STA 1989+00

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

* (41-6,41-6-1,41-7)R5-2:BSMART 2023

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DATE -

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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

INTERSTATE 64

ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50'

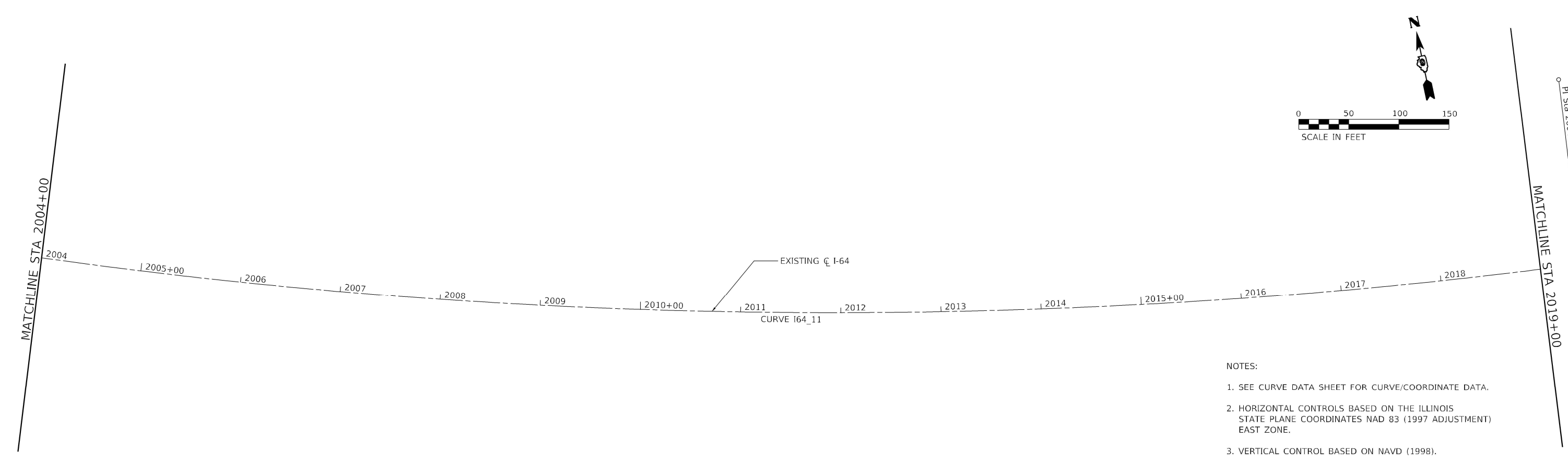
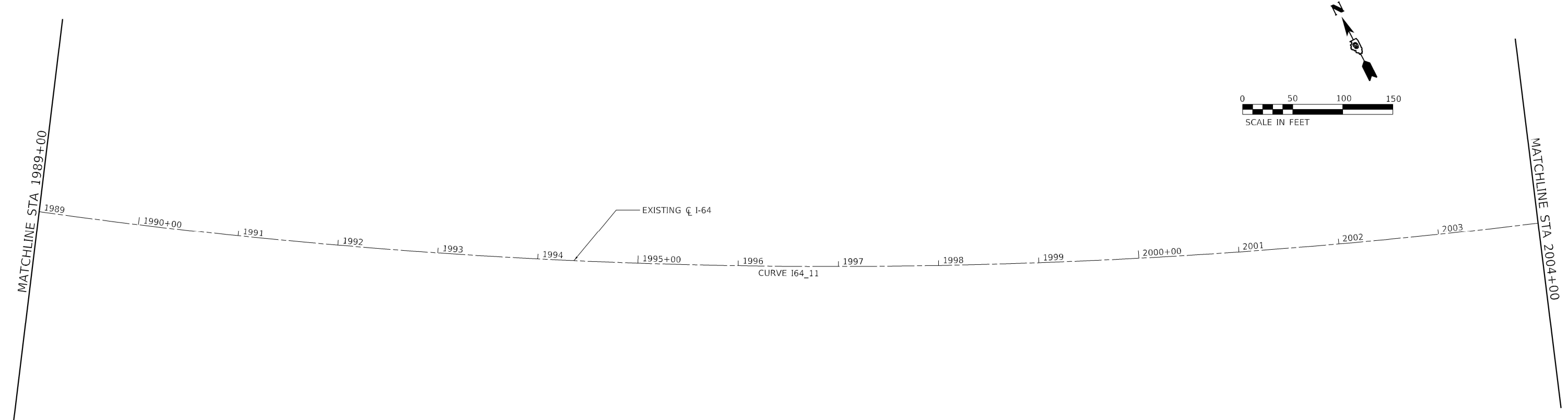
SHEET 9 OF 27 SHEETS

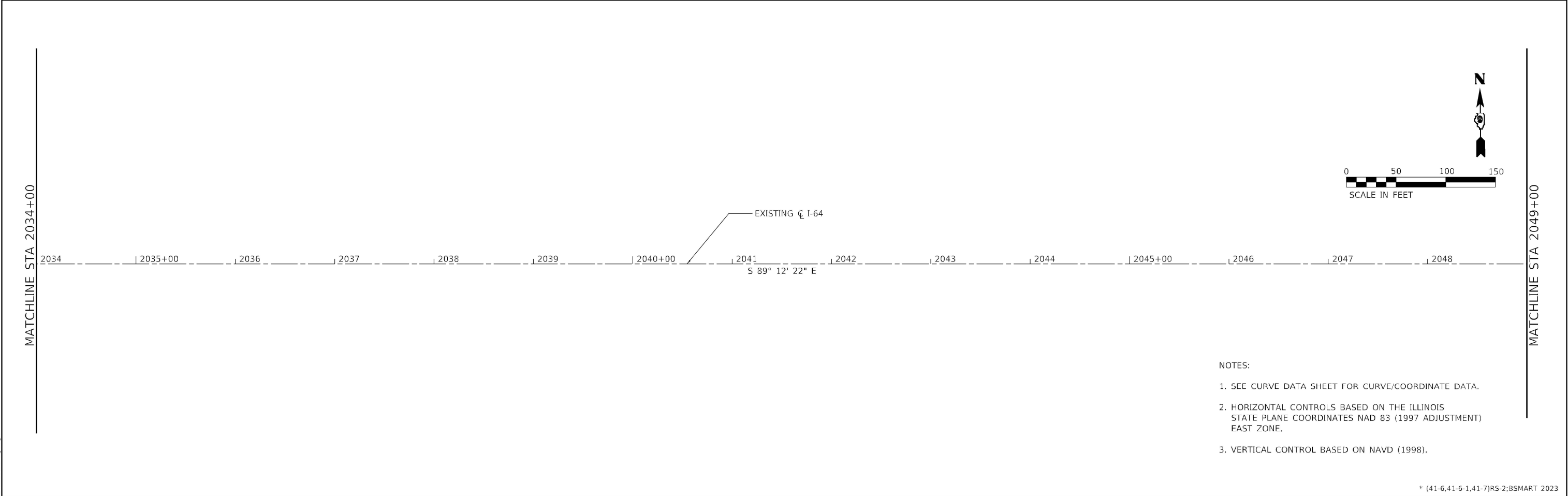
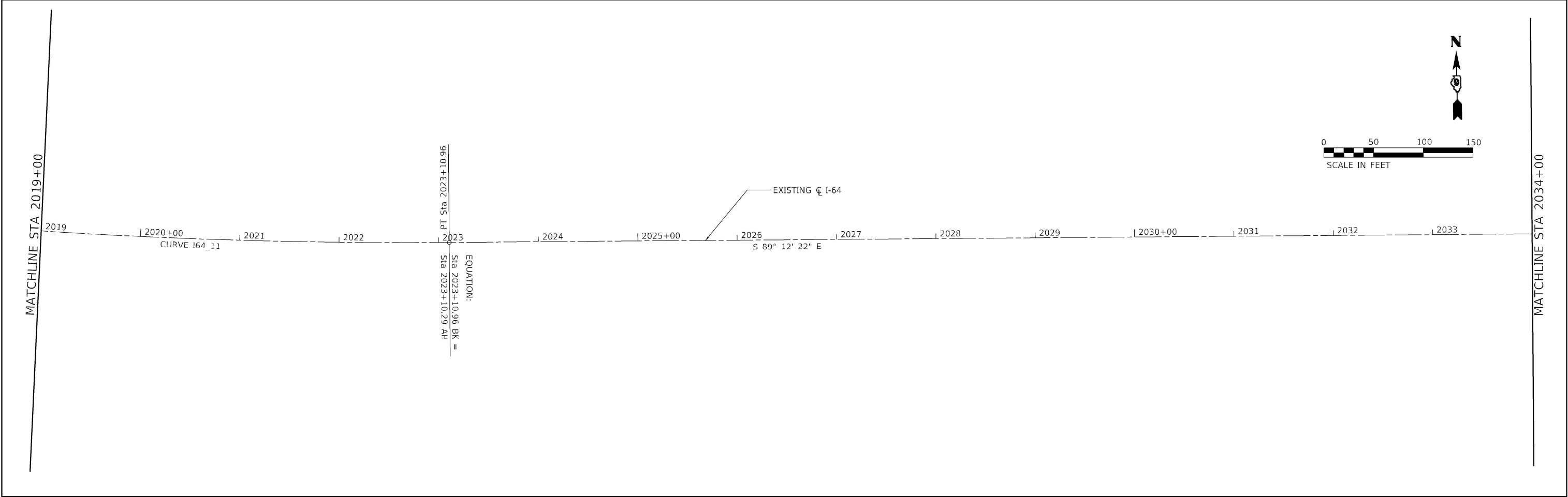
STA. 1989+00 TO STA. 2019+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	47
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

* (41-6,41-6-1,41-7)RS-2:BSMART 2023





- NOTES:
1. SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 2. HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 3. VERTICAL CONTROL BASED ON NAVD (1998).

MODEL Default
FILE NAME: ...078604-st-align.dgn



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

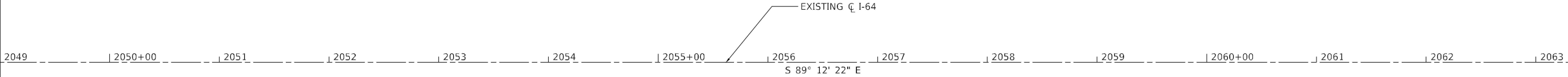
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SHEET 11 OF 27 SHEETS

STA. 2049+00 TO STA. 2079+00

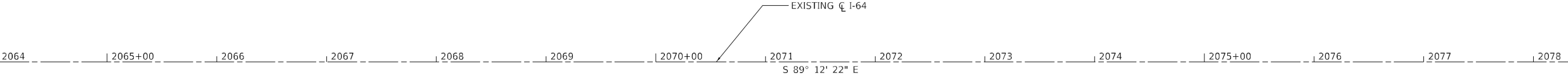
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	49
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	

MATCHLINE STA 2049+00



MATCHLINE STA 2064+00

MATCHLINE STA 2064+00



MATCHLINE STA 2079+00

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

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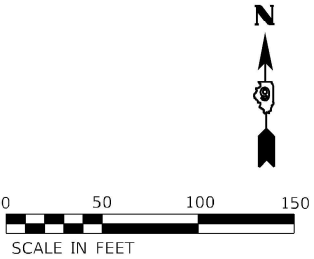
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

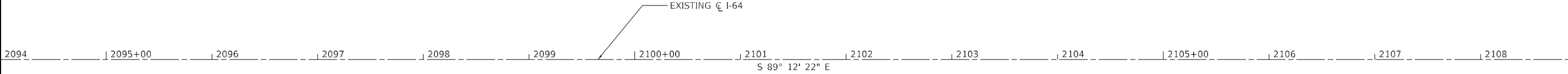
SCALE: 1"=50' SHEET 12 OF 27 SHEETS STA. 2079+00 TO STA. 2109+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	50
		CONTRACT NO. 78604		
		ILLINOIS	FED. AID PROJECT	

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

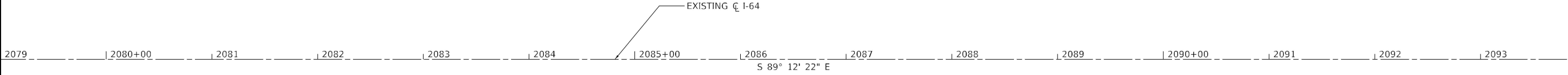


MATCHLINE STA 2094+00

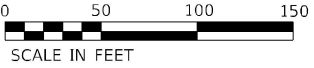


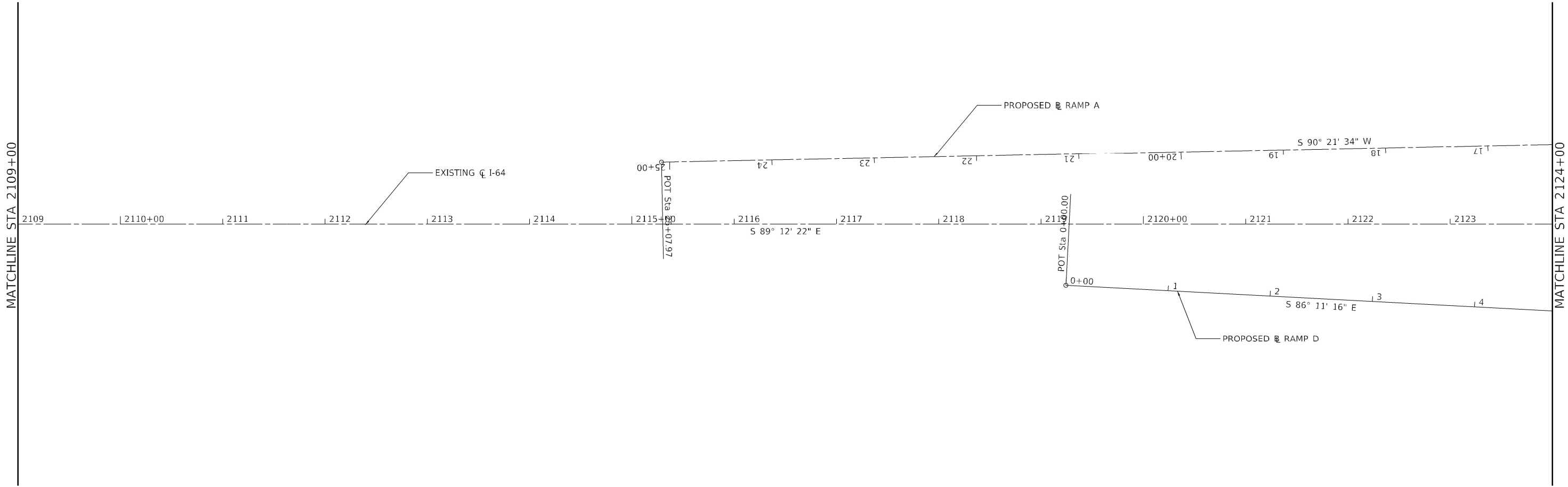
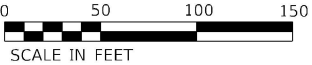
MATCHLINE STA 2109+00

MATCHLINE STA 2079+00



MATCHLINE STA 2094+00





- NOTES:
1. SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 2. HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 3. VERTICAL CONTROL BASED ON NAVD (1998).

* (41-6,41-6-1,41-7)RS-2;BSMART 2023

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03-0000050

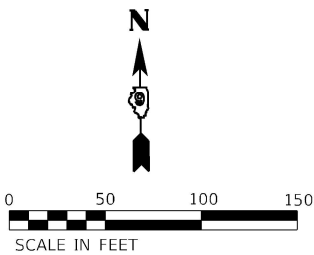
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DEPARTMENT OF TRANSPORTATION

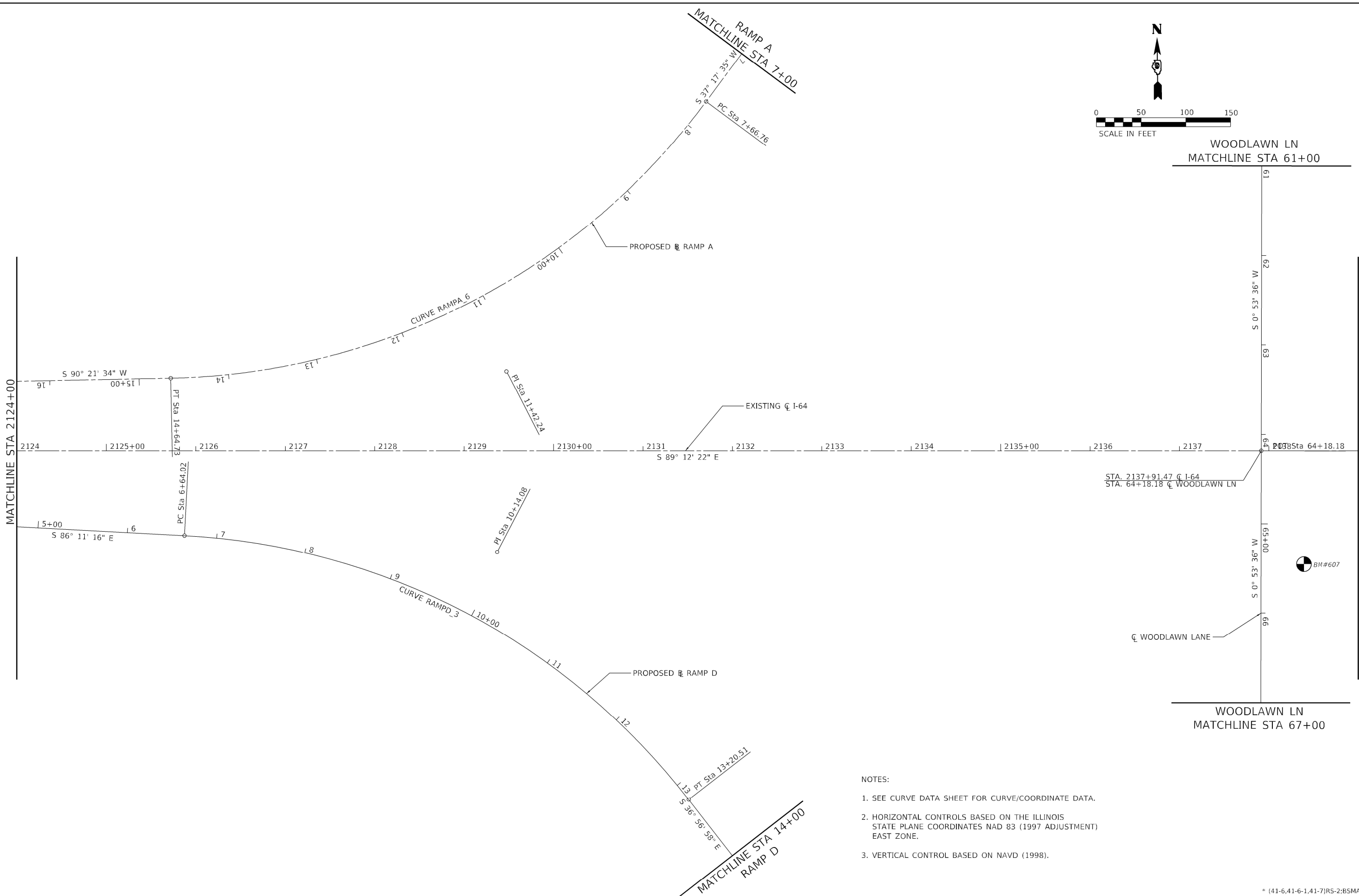
INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' SHEET 13 OF 27 SHEETS STA. 2109+00 TO STA. 2124+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	51
		CONTRACT NO. 78604		
		ILLINOIS	FED. AID PROJECT	



WOODLAWN LN
MATCHLINE STA 61+00



- NOTES:
1. SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 2. HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 3. VERTICAL CONTROL BASED ON NAVD (1998).

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' SHEET 14 OF 27 SHEETS STA. 2124+00 TO STA. 2139+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	52
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				

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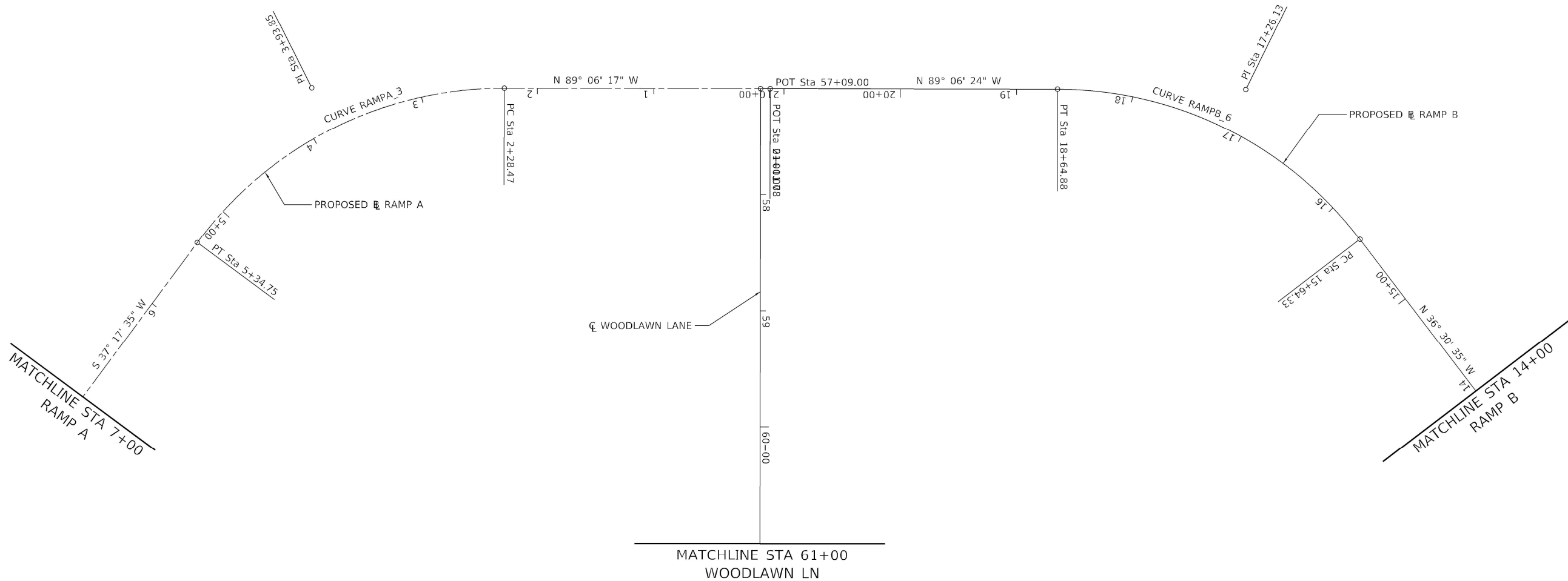
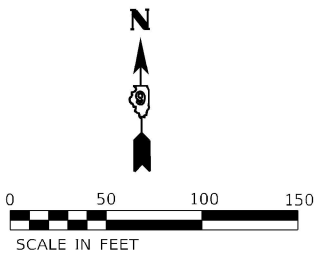
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* (41-6,41-6-1,41-7)RS-2:BSMART 2023



- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

*(41-6,41-6-1,41-7)RS-2:BSMART 2023

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STATE OF ILLINOIS
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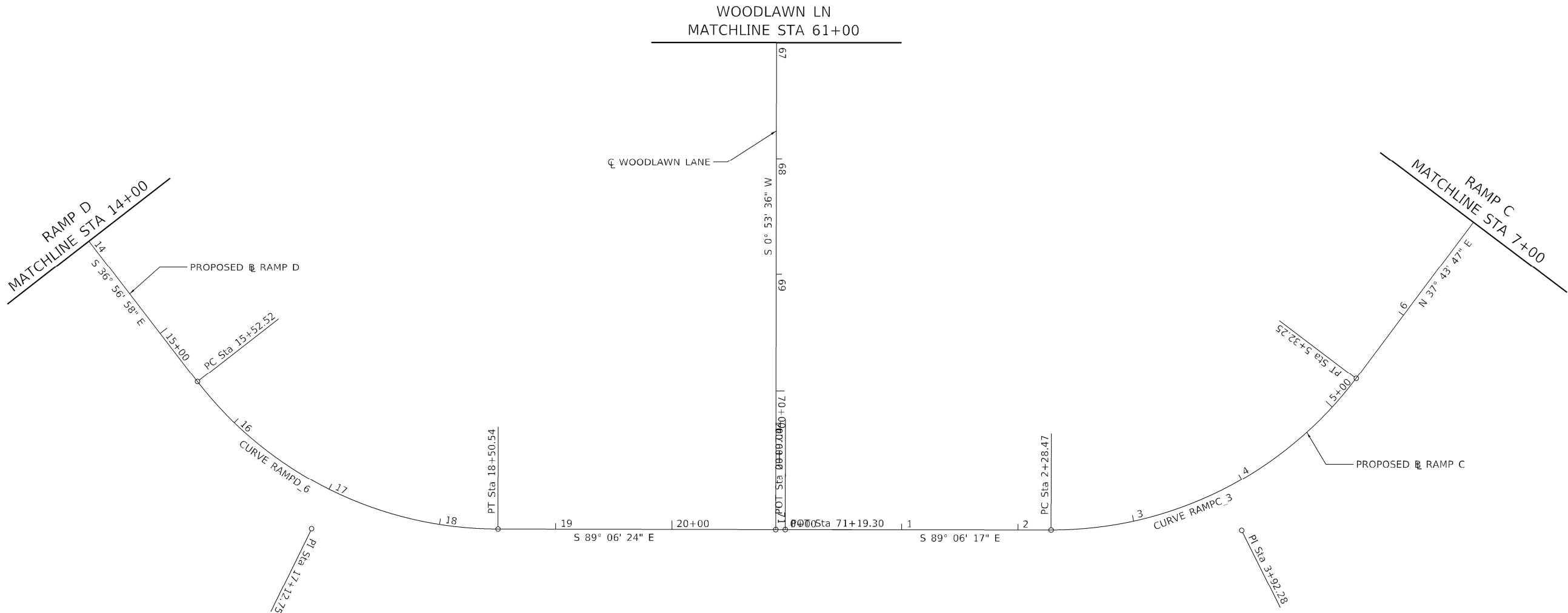
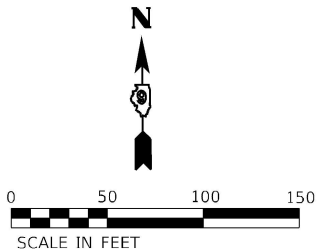
INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE:

SHEET 15 OF 27 SHEETS

STA. 2124+00 TO STA. 2139+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	53
			CONTRACT NO. 78604	
		ILLINOIS	FED. AID PROJECT	



- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

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STATE OF ILLINOIS
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INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: SHEET 16 OF 27 SHEETS STA. 2124+00 TO STA. 2139+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	54
			CONTRACT NO. 78604	
		ILLINOIS	FED. AID PROJECT	

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DEPARTMENT OF TRANSPORTATION

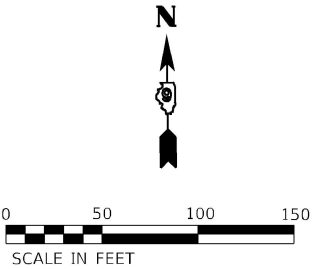
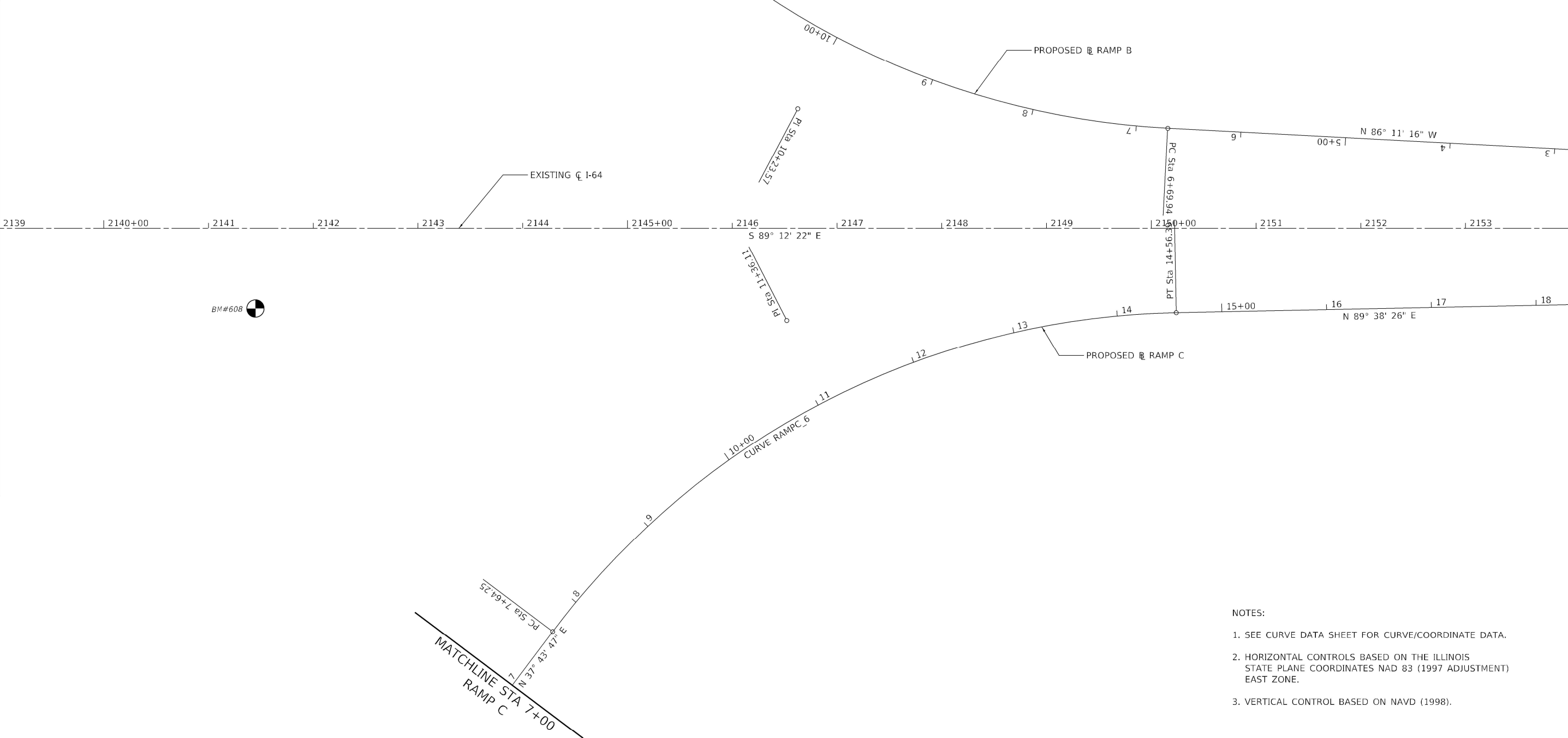
INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' SHEET 17 OF 27 SHEETS STA. 2139+00 TO STA. 2154+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	55
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	

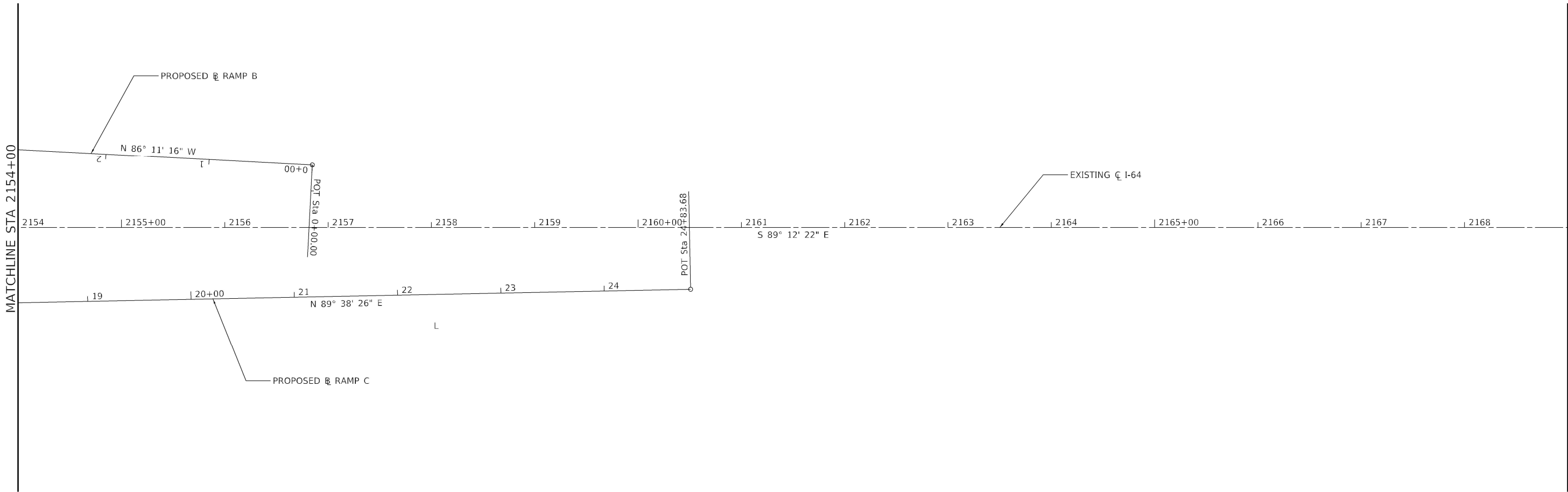
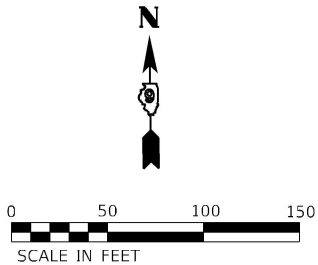
MATCHLINE STA 2139+00

MATCHLINE STA 2154+00



- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

* (41-6,41-6-1,41-7)RS-2;BSMART 2023



- NOTES:
1. SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 2. HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 3. VERTICAL CONTROL BASED ON NAVD (1998).

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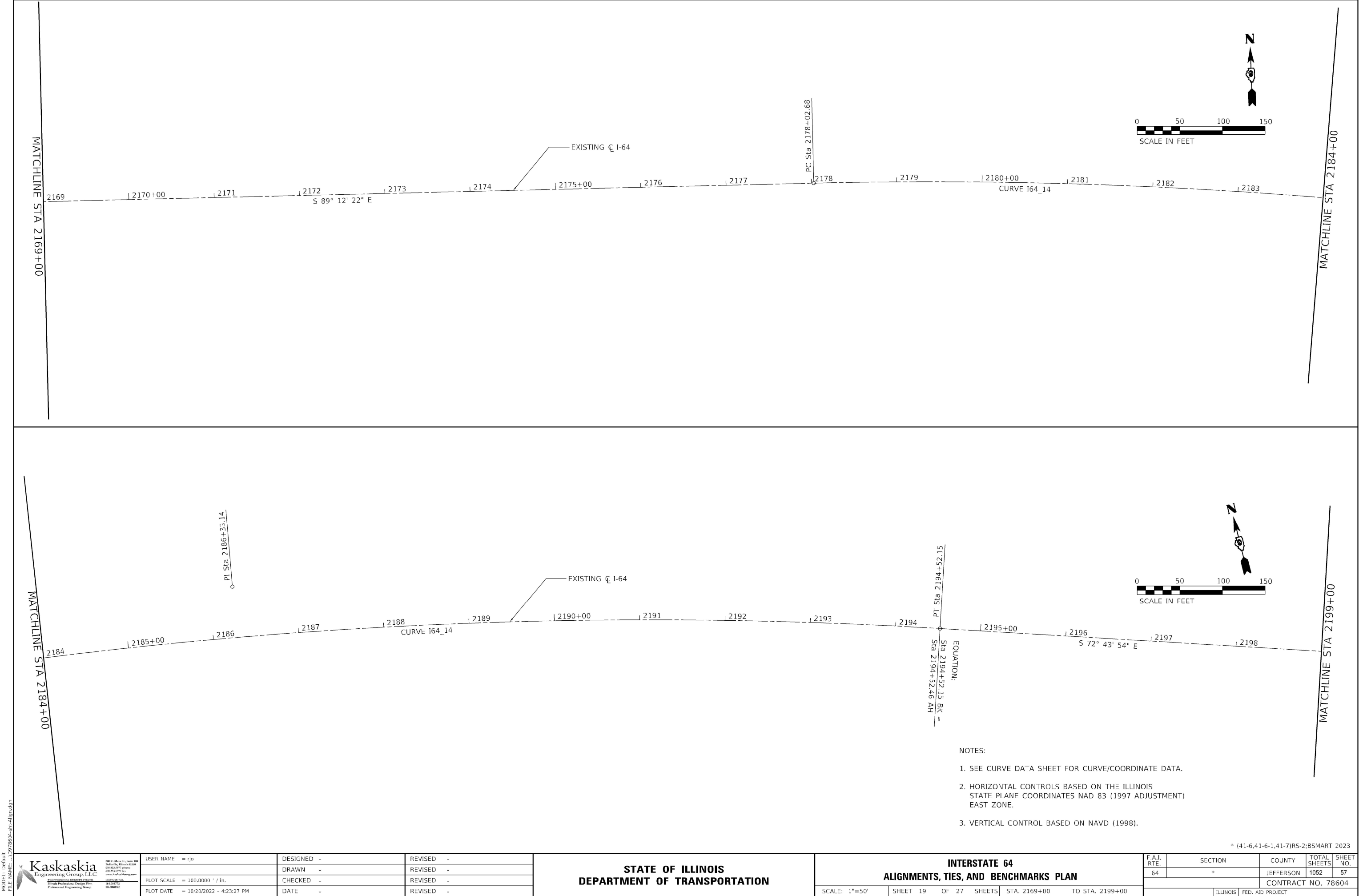
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' SHEET 18 OF 27 SHEETS STA. 2154+00 TO STA. 2169+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	56
			CONTRACT NO. 78604	
			ILLINOIS FED. AID PROJECT	

* (41-6.41-6-1.41-7)RS-2;BSMART 2023



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' | SHEET 19 OF 27 SHEETS | STA. 2169+00 TO STA. 2199+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	57
		CONTRACT NO. 78604		
		ILLINOIS	FED. AID PROJECT	

* (41-6,41-6-1,41-7)RS-2:BSMART 2023

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

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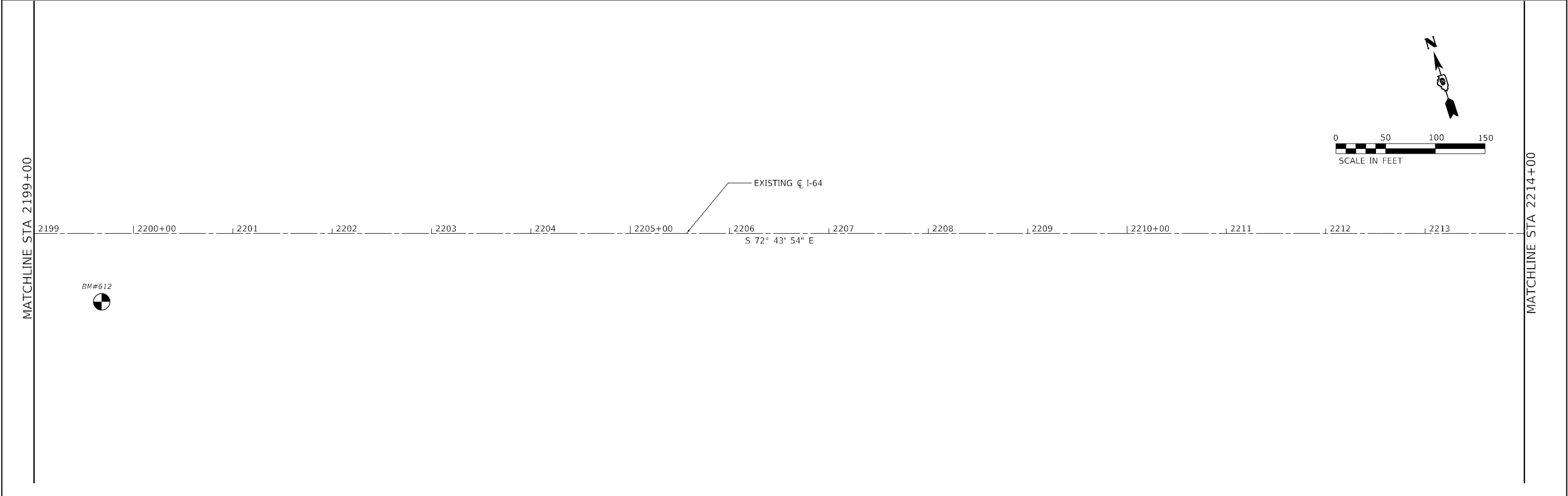
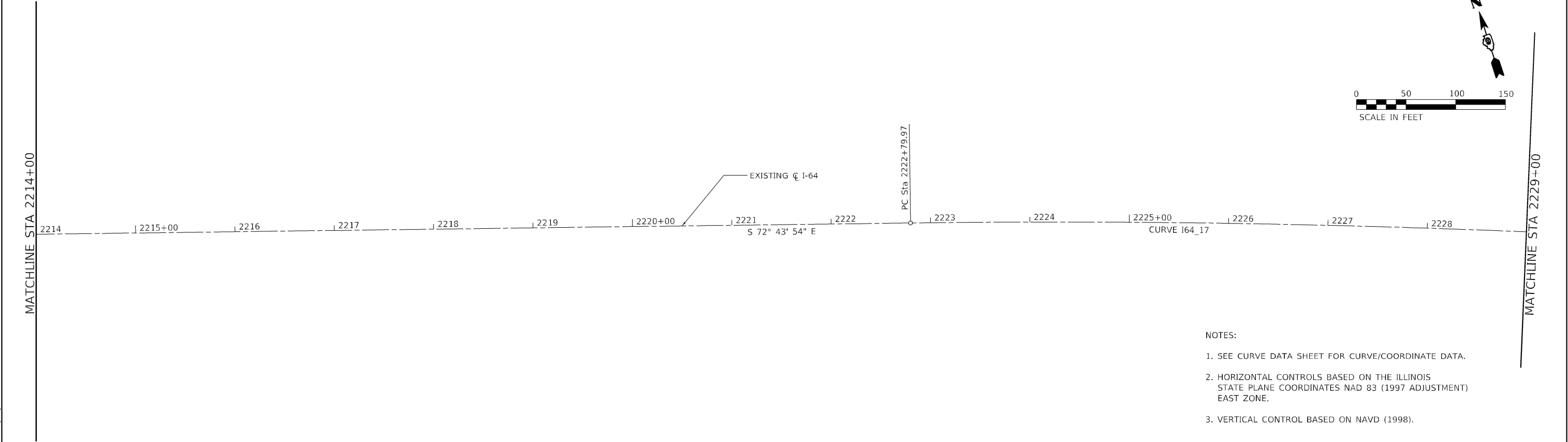
INTERSTATE 64
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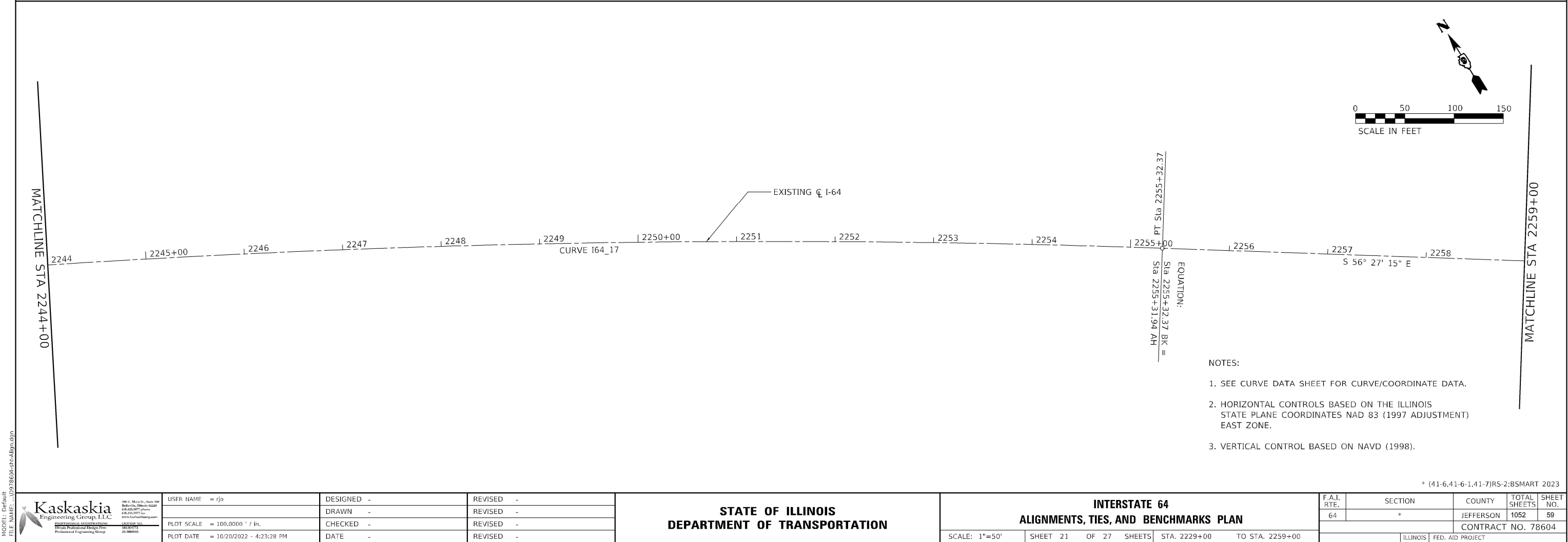
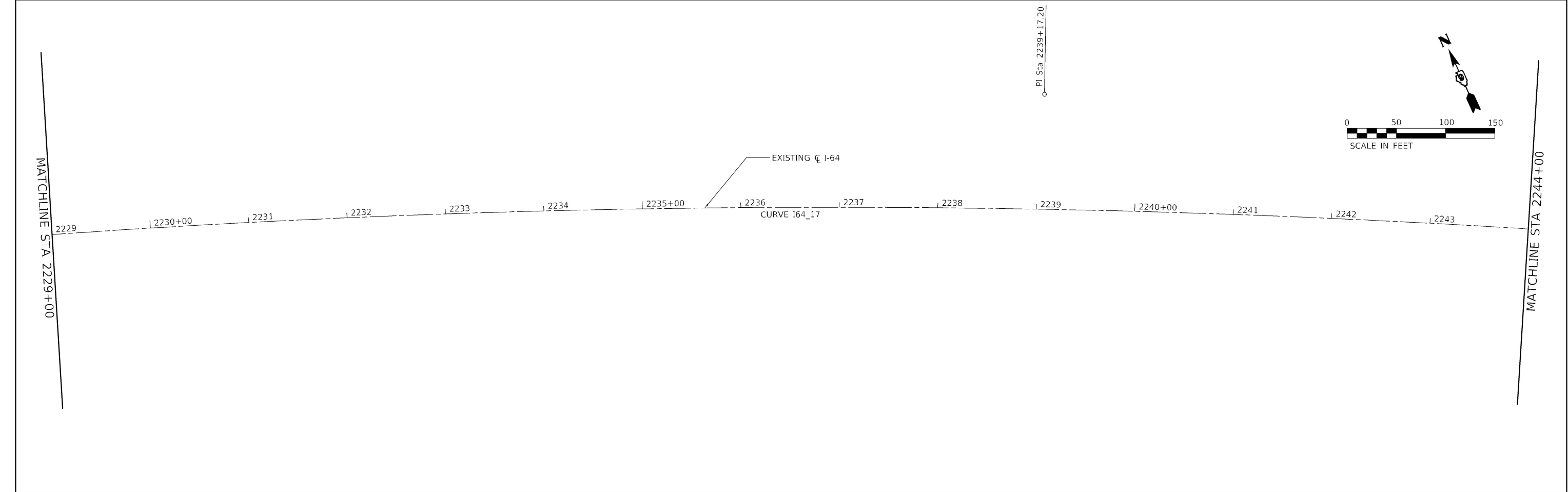
SCALE: 1"=50' SHEET 20 OF 27 SHEETS STA. 2199+00 TO STA. 2229+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	58
			CONTRACT NO. 78604	
			ILLINOIS FED. AID PROJECT	

* (41-6,41-6-1,41-7)RS-2:BSMART 2023

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).





MODEL Default
FILE Name: ...3078604-st-align.dgn



Kaskaskia
Engineering Group, LLC
Professional Engineering Firm

200 E. Main St., Suite 100
Bellaire, Illinois 62223
618.353.2877 phone
618.353.2877 fax
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REGISTERED PROFESSIONAL ENGINEER
Illinois Professional Design Firm
Professional Engineering Group
04/27/2023
04/26/2023
20-086050

USER NAME = rjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -
PLOT SCALE = 100.0000 ' / in.		
PLOT DATE = 10/20/2022 - 4:23:28 PM		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' SHEET 21 OF 27 SHEETS STA. 2229+00 TO STA. 2259+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	59
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

MODEL: Default
FILE NAME: ...3078604-st-align.dgn



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REGISTERED PROFESSIONAL ENGINEER
ILLINOIS
01/01/2013
20-088050

USER NAME = rjd

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CHECKED -

DATE -

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50'

SHEET 22 OF 27 SHEETS

STA. 2259+00 TO STA. 2289+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	60
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

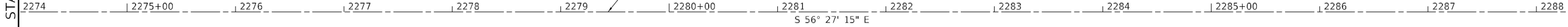
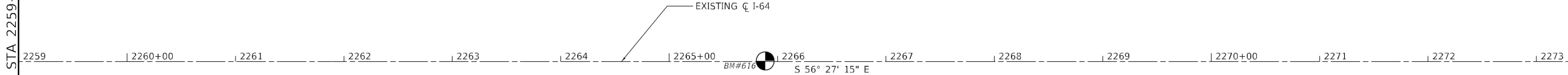
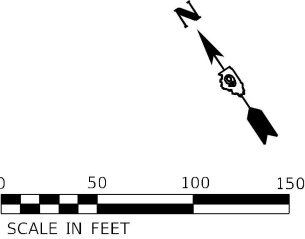
* (41-6,41-6-1,41-7)RS-2:BSMART 2023

MATCHLINE STA 2259+00

MATCHLINE STA 2274+00

MATCHLINE STA 2274+00

MATCHLINE STA 2289+00



MODEL: Default
FILE NAME: ...3078604-stt-align.dgn



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Professional Engineering Group
047076670
04/06/2013
20-088050

USER NAME = rjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022 - 4:23:30 PM	DATE -	REVISED -

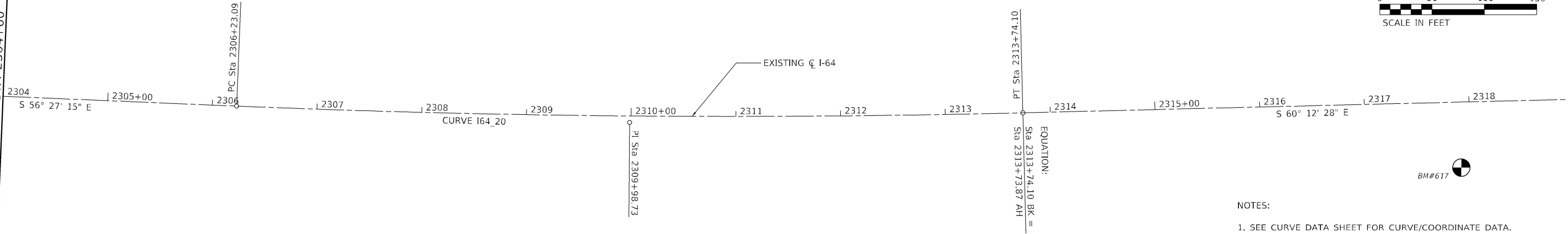
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 64
ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50' SHEET 23 OF 27 SHEETS STA. 2289+00 TO STA. 2319+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	61
CONTRACT NO. 78604				
ILLINOIS			FED. AID PROJECT	

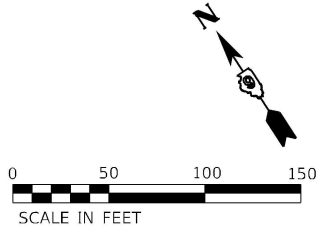
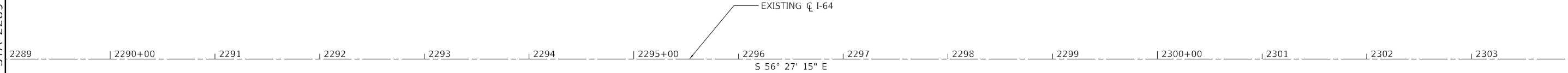
MATCHLINE STA 2304+00



- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

* (41-6,41-6-1,41-7)RS-2;BSMART 2023

MATCHLINE STA 2289+00



MATCHLINE STA 2319+00

MATCHLINE STA 2304+00

MODEL Default
FILE Name: ...33078604-stt-align.dgn



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618.553.2877
20-080555

USER NAME = rjd

DESIGNED -

DRAWN -

CHECKED -

DATE -

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

INTERSTATE 64

ALIGNMENTS, TIES, AND BENCHMARKS PLAN

SCALE: 1"=50'

SHEET 24 OF 27 SHEETS

STA. 2319+00 TO STA. 2349+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	62
CONTRACT NO. 78604				
ILLINOIS			FED. AID PROJECT	

MATCHLINE STA 2334+00

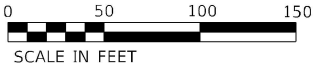
2334 2335+00 2336 2337 2338 2339 2340+00 2341 2342 2343 2344 2345+00 2346 2347 2348

CONTROL POINT 1011
IRON PIN W/ IDOT CAP
N= 610957.2318
E= 801588.6270
ELEV= 466.481



EXISTING C I-64

S 60° 12' 28" E



MATCHLINE STA 2349+00

- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

MATCHLINE STA 2319+00

2319 2320+00 2321 2322 2323 2324 2325+00 2326 2327 2328 2329 2330+00 2331 2332 2333

CONTROL POINT 1012
IRON PIN W/ IDOT CAP
N= 611724.7392
E= 800255.0057
ELEV= 458.357



EXISTING C I-64

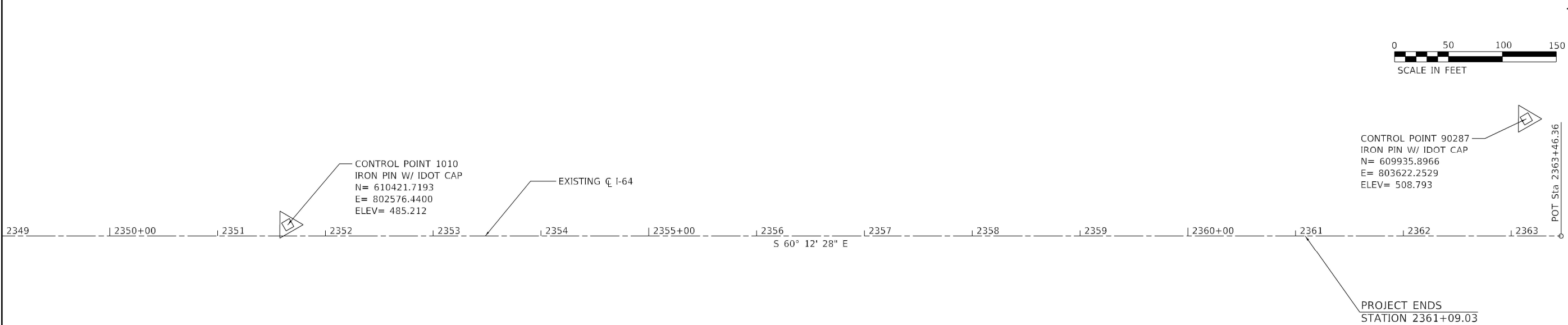
S 60° 12' 28" E



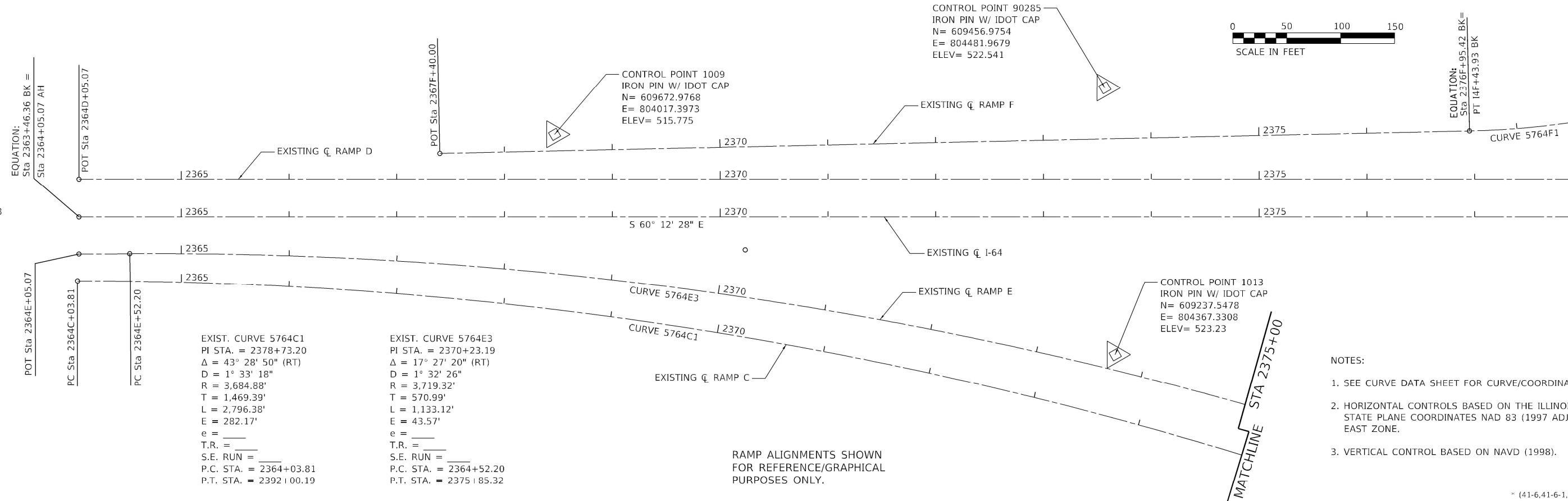
MATCHLINE STA 2334+00

≈ (41-6,41-6-1,41-7)RS-2;BSMART 2023

MATCHLINE STA 2349+00



RAMP ALIGNMENTS SHOWN
BEYOND STA 2363+46.36
ARE FOR REFERENCE/GRAPHICAL
PURPOSES ONLY SEE BELOW.



- NOTES:
- SEE CURVE DATA SHEET FOR CURVE/COORDINATE DATA.
 - HORIZONTAL CONTROLS BASED ON THE ILLINOIS STATE PLANE COORDINATES NAD 83 (1997 ADJUSTMENT) EAST ZONE.
 - VERTICAL CONTROL BASED ON NAVD (1998).

RAMP ALIGNMENTS SHOWN
FOR REFERENCE/GRAPHICAL
PURPOSES ONLY.

MODEL: Default
FILE: 78604-sh-adj.dgn

 200 E. Main St., Suite 100 Bellaire, Illinois 62001 618.333.8877 Phone 618.333.8877 Fax www.kaskaskiaeng.com PROFESSIONAL ENGINEERING Firm Illinois Professional Design Firm Professional Engineering Group	USER NAME = rjd		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION						INTERSTATE 64 ALIGNMENTS, TIES, AND BENCHMARKS PLAN						F.A.I. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -													64	*		JEFFERSON	1052	63
	PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -													CONTRACT NO. 78604					
	PLOT DATE = 10/20/2022 - 4:23:31 PM		DATE -	REVISED -													ILLINOIS FED. AID PROJECT					
			SCALE: 1"=50'								SHEET 25	OF 27	SHEETS	STA. 2349+00	TO STA. 2378+00.00							

* (41-6,41-6-1,41-7)RS-2:8SMART 2023

EXIST. CURVE 5764A1
PI STA. = 853+94.43
Δ = 24° 11' 30" (RT)
D = 1° 30' 02"
R = 3,818.32'
T = 818.29'
L = 1,612.19'
E = 86.70'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 845+76.14
P.T. STA. = 861+88.33

EXIST. CURVE 5764C1
PI STA. = 2378+73.20
Δ = 43° 28' 50" (RT)
D = 1° 33' 18"
R = 3,684.88'
T = 1,469.39'
L = 2,796.38'
E = 282.17'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 2364+03.81
P.T. STA. = 2392+00.19

EXIST. CURVE 5764D1
PI STA. = 2381+51.85
Δ = 8° 42' 11" (RT)
D = 2° 48' 03"
R = 2,045.76'
T = 155.67'
L = 310.75'
E = 5.91'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 2379+96.18
P.T. STA. = 2383+06.93

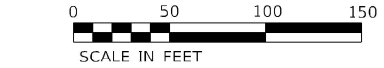
EXIST. CURVE 5764D2
PI STA. = 2392+26.39
Δ = 51° 30' 57" (RT)
D = 3° 00' 24"
R = 1,905.57'
T = 919.46'
L = 1,713.33'
E = 210.23'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 2383+06.93
P.T. STA. = 2400+20.26

EXIST. CURVE 5764E2
PI STA. = 17+20.35
Δ = 118° 02' 04" (RT)
D = 7° 30' 46"
R = 762.64'
T = 1,270.11'
L = 1,571.11'
E = 718.84'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 4+50.24
P.T. STA. = 20+21.34

EXIST. CURVE 5764F1
PI STA. = 10+14.30
Δ = 96° 57' 34" (RT)
D = 7° 30' 19"
R = 763.42'
T = 862.27'
L = 1,291.90'
E = 388.24'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 1+52.03
P.T. STA. = 14+43.93

CONTROL POINT 1007
IRON PIN W/ IDOT CAP
N= 609216.247
E= 805520.6367
ELEV= 510.473

CONTROL POINT 90284
IRON PIN W/ IDOT CAP
N= 609230.839
E= 805393.4313
ELEV= 511.454



CONTROL POINT 1020
IRON PIN W/ IDOT CAP
N= 608769.0121
E= 805840.3433
ELEV= 530.966

CONTROL POINT 1021
IRON PIN W/ IDOT CAP
N= 608873.229
E= 805650.9811
ELEV= 495.356

CONTROL POINT 1017
IRON PIN W/ IDOT CAP
N= 608770.0064
E= 805449.6703
ELEV= 520.536

PT Sta 861A+88.33

PI Sta 2387+22.77
POC Sta 860A+70.16

TRI-LEVEL EQUALITY
859A+95.18-47'LT
≈2387D+06.95-12'LT
≈11E+52.90-8'LT

CONTROL POINT 1019
IRON PIN W/ IDOT CAP
N= 608557.3484
E= 805363.6835
ELEV= 542.206

CONTROL POINT 1018
IRON PIN W/ IDOT CAP
N= 608612.7914
E= 805000.4129
ELEV= 532.932

CONTROL POINT 1022
IRON PIN W/ IDOT CAP
N= 608277.5655
E= 805434.5966
ELEV= 490.368

CONTROL POINT 1008
IRON PIN W/ IDOT CAP
N= 609122.7219
E= 804979.9742
ELEV= 525.452

ADDITIONAL CONTROL POINTS OFF SHEET ALONG RAMP A				
CONTROL POINT	DESCRIPTION	ELEVATION	NORTHING	EASTING
90276	IRON PIN W/ IDOT CAP	493.088	605287.4227	805690.3857
90286	IRON PIN W/ IDOT CAP	510.530	609791.3997	805879.1848
1000	IRON PIN W/ IDOT CAP	493.581	606074.4418	805867.5863
1001	IRON PIN W/ IDOT CAP	486.914	607135.5262	806015.2405
1002	IRON PIN W/ IDOT CAP	499.018	608702.3876	806130.9395
1003	IRON PIN W/ IDOT CAP	512.763	609324.1198	806152.5383
1004	IRON PIN W/ IDOT CAP	526.071	610428.1986	806211.4522
1005	IRON PIN W/ IDOT CAP	550.166	612416.0929	806876.5022
1014	IRON PIN W/ IDOT CAP	512.531	608324.3330	805019.9260
1015	IRON PIN W/ IDOT CAP	494.205	606138.2669	805550.9722
1016	IRON PIN W/ IDOT CAP	509.090	608308.9477	805772.1182

RAMP ALIGNMENTS SHOWN
FOR REFERENCE/GRAPHICAL
PURPOSES ONLY.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES, AND BENCHMARKS
CURVE DATA

SCALE: 1"=50' SHEET 26 OF 27 SHEETS STA. 2378+00.00 TO STA. 2387+22.77

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	64
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				

USER NAME = rjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/20/2022 - 4:23:32 PM	DATE -	REVISED -

I-64 CURVE DATA

EXIST. CURVE I64_5
PI STA. = 3403+31.52
Δ = 23° 36' 06" (RT)
D = 0° 27' 58"
R = 12,294.14'
T = 2,568.57'
L = 5,064.29'
E = 265.45'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 3377+62.95
P.T. STA. = 3428+27.24

EXIST. CURVE I64_14
PI STA. = 2186+33.14
Δ = 16° 28' 28" (RT)
D = 0° 59' 56"
R = 5,736.61'
T = 830.46'
L = 1,649.47'
E = 59.80'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 2178+02.68
P.T. STA. = 2194+52.15

EXIST. CURVE I64_8
PI STA. = 1914+25.90
Δ = 12° 21' 38" (RT)
D = 0° 36' 03"
R = 9,535.87'
T = 1,032.60'
L = 2,057.18'
E = 55.74'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 1903+93.30
P.T. STA. = 1924+50.48

EXIST. CURVE I64_17
PI STA. = 2239+17.20
Δ = 16° 16' 39" (RT)
D = 0° 30' 02"
R = 11,448.21'
T = 1,637.23'
L = 3,252.40'
E = 116.48'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 2222+79.97
P.T. STA. = 2255+32.37

EXIST. CURVE I64_11
PI STA. = 2004+56.16
Δ = 38° 37' 00" (LT)
D = 0° 59' 59"
R = 5,731.22'
T = 2,007.98'
L = 3,862.78'
E = 341.58'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 1984+48.18
P.T. STA. = 2023+10.96

EXIST. CURVE I64_20
PI STA. = 2309+98.73
Δ = 3° 45' 14" (LT)
D = 0° 29' 59"
R = 11,463.10'
T = 375.64'
L = 751.01'
E = 6.15'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 2306+23.09
P.T. STA. = 2313+74.10

DESCRIPTION	STATION	OFFSET	NORTHING	EASTING
I-64				
POT	3329+79.93	0.00	627,701.7480	748,894.1240
BEGIN PROJECT	3351+52.55	0.00	627,569.9069	751,062.7341
STA EQU / PI	3355+27.38	0.00	627,547.1607	751,436.8783
	3355+26.46	0.00		
PC	3377+62.95	0.00	627,412.6347	753,669.3220
PI	3403+31.52	0.00	627,258.1343	756,233.2396
PT / STA EQU	3428+27.24	0.00	626,090.0268	758,520.8299
	1867+74.99	0.00		
PC	1903+93.30	0.00	624,444.5303	761,743.3258
PI	1914+25.90	0.00	623,974.9359	762,662.9667
PT / STA EQU	1924+50.48	0.00	623,319.3671	763,460.7685
	1924+47.04	0.00		
PC	1984+48.18	0.00	619,509.4028	768,097.3471
PI	2004+56.16	0.00	618,234.5871	769,648.7482
PT / STA EQU	2023+10.96	0.00	618,206.7663	771,656.5398
	2023+10.29	0.00		
℄ WOODLAWN	2137+91.47	0.00	618,047.6937	783,136.6176
PC	2178+02.68	0.00	617,992.1181	787,147.4431
PI	2186+33.14	0.00	617,980.6120	787,977.8279
PT / STA EQU	2194+52.15	0.00	617,734.0910	788,770.8593
	2194+52.46	0.00		
PC	2222+79.97	0.00	616,894.7520	791,470.9224
PI	2239+17.20	0.00	616,408.7460	793,034.3512
PT / STA EQU	2255+32.37	0.00	615,504.0071	794,398.8873
	2255+31.94	0.00		
PC	2306+23.09	0.00	612,690.6118	798,642.0776
PI	2309+98.73	0.00	612,483.0318	798,955.1518
PT / STA EQU	2313+74.10	0.00	612,296.3936	799,281.1443
	2313+73.87	0.00		
END PROJECT	2361+09.03	0.00	609,943.7065	803,390.4778
POT / STA EQU	2363+46.36	0.00	609,825.7880	803,596.4408
	2364+05.07	0.00		

WOODLAWN LANE

DESCRIPTION	STATION	OFFSET	NORTHING	EASTING
WOODLAWN LN				
POT	57+09.00	0.00	618,756.8353	783,147.6768
POT	57+09.06	0.00	618,756.7785	783,147.6759
℄ I-64	64+18.18	0.00	618,047.6937	783,136.6176
POT	71+19.30	0.00	617,346.7078	783,125.6855

BENCHMARKS

BM #607

CUT SQUARE SE WINGWALL SN 041-0069 LOCATED ON WOODLAWN RD. OVER I-64 W.
ELEV. 519.95

BM #608

CUT SQUARE TOP CENTER S. HEADWALL 42" RCCP, S. SIDE I-64 EBL, E. OF WOODLAWN OVERHEAD,
STA. 2141+65
ELEV. 490.28

BM #612

FD. EXISTING CHIS. SQUARE ON SE WINGWALL OF SN 041-0075 ON S. SIDE OF I-64,
STA. 2199+60
ELEV. 463.15

BM #616

CUT SQUARE ON TOP CENTER PIER OPENING FOR SN 041-0079, STA. 2266+00 ALONG I-64
ELEV. 460.40

BM #617

Cut square on top center S. headwall SN 041-2004, S. side of I-64 EBL,
Sta. 2318+40
ELEV. 457.25

BM #618

Cut square top center pier opening of SN 041-0080, Sta. 2343+00 along I-64
ELEV. 474.58

BM #619

Cut square N. conc. Base for an overhead sign truss at the exit ramp for I-57 NB off of I-64 EBL
ELEV. 523.88

EXIST. RAMP A CURVE DATA

EXIST. CURVE RAMPA_3
PI STA. = 3+93.85
Δ = 53° 36' 03" (LT)
D = 17° 30' 01"
R = 327.40'
T = 165.38'
L = 306.29'
E = 39.40'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 2+28.47
P.T. STA. = 5+34.75

EXIST. CURVE RAMPA_6
PI STA. = 11+42.24
Δ = 52° 20' 54" (RT)
D = 7° 30' 00"
R = 763.94'
T = 375.48'
L = 697.98'
E = 87.29'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 7+66.76
P.T. STA. = 14+64.73

DESCRIPTION	STATION	OFFSET	NORTHING	EASTING
RAMP A				
POT	0+00.00	0.00	618,756.6500	783,155.9000
℄ WOODLAWN	0+08.23	0.00	618,756.7785	783,147.6759
PC	2+28.47	0.00	618,760.2200	782,927.4600
PI	3+93.85	0.00	618,762.8007	782,762.0957
PT	5+34.75	0.00	618,631.2300	782,661.8900
PC	7+66.76	0.00	618,446.6600	782,521.3200
PI	11+42.24	0.00	618,147.9419	782,293.8307
PT	14+64.73	0.00	618,145.5800	781,918.3600
POT	25+07.97	0.00	618,139.0353	780,875.1473

EXIST. RAMP C CURVE DATA

EXIST. CURVE RAMPC_3
PI STA. = 3+92.28
Δ = 53° 09' 44" (LT)
D = 17° 30' 01"
R = 327.40'
T = 163.81'
L = 303.78'
E = 38.70'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 2+28.47
P.T. STA. = 5+32.25

EXIST. CURVE RAMPC_6
PI STA. = 11+36.11
Δ = 51° 54' 38" (RT)
D = 7° 30' 00"
R = 763.94'
T = 371.86'
L = 692.14'
E = 85.70'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 7+64.25
P.T. STA. = 14+56.39

DESCRIPTION	STATION	OFFSET	NORTHING	EASTING
RAMP C				
℄ WOODLAWN	0-08.20	0.00	617346.7078	783125.6855
POT	0+00.00	0.00	617,346.5800	783,133.8800
PC	2+28.47	0.00	617,343.0100	783,362.3200
PI	3+92.28	0.00	617,340.4588	783,526.1147
PT	5+32.25	0.00	617,470.0200	783,626.3600
PC	7+64.25	0.00	617,653.5100	783,768.3300
PI	11+36.11	0.00	617,947.6166	783,995.8863
PT	14+56.39	0.00	617,949.9500	784,367.7400
POT	24+83.68	0.00	617,956.3947	785,395.0141

EXIST. RAMP B CURVE DATA

EXIST. CURVE RAMPB_3
PI STA. = 10+23.57
Δ = 49° 40' 46" (RT)
D = 7° 30' 00"
R = 763.94'
T = 353.63'
L = 662.39'
E = 77.88'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 6+69.94
P.T. STA. = 13+32.33

EXIST. CURVE RAMPB_6
PI STA. = 17+26.13
Δ = 52° 35' 49" (LT)
D = 17° 30' 01"
R = 327.40'
T = 161.80'
L = 300.55'
E = 37.80'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 15+64.33
P.T. STA. = 18+64.88

DESCRIPTION	STATION	OFFSET	NORTHING	EASTING
RAMP B				
POT	0+00.00	0.00	618,081.4565	785,030.5400
PC	6+69.94	0.00	618,126.0000	784,362.0800
PI	10+23.57	0.00	618,149.5115	784,009.2304
PT	13+32.33	0.00	618,433.7500	783,798.8400
PC	15+64.33	0.00	618,620.2200	783,660.8100
PI	17+26.13	0.00	618,750.2713	783,564.5503
PT	18+64.88	0.00	618,752.8000	783,402.7700
POT	21+11.78	0.00	618,756.6500	783,155.9000
℄ WOODLAWN	21+20.00	0.00	618,756.7785	783,147.6759

EXIST. RAMP D CURVE DATA

EXIST. CURVE RAMPD_3
PI STA. = 10+14.08
Δ = 49° 14' 13" (RT)
D = 7° 30' 00"
R = 763.94'
T = 350.06'
L = 656.49'
E = 76.38'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 6+64.02
P.T. STA. = 13+20.51

EXIST. CURVE RAMPD_6
PI STA. = 17+12.75
Δ = 52° 09' 16" (LT)
D = 17° 30' 01"
R = 327.40'
T = 160.23'
L = 298.02'
E = 37.11'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 15+52.52
P.T. STA. = 18+50.54

DESCRIPTION	STATION	OFFSET	NORTHING	EASTING
RAMP D				
POT	0+00.00	0.00	618,013.5698	781,268.7579
PC	6+64.02	0.00	617,969.4200	781,931.3100
PI	10+14.08	0.00	617,946.1422	782,280.5933
PT	13+20.51	0.00	617,666.3900	782,491.0200
PC	15+52.52	0.00	617,480.9800	782,630.4800
PI	17+12.75	0.00	617,352.9318	782,726.7993
PT	18+50.54	0.00	617,350.4300	782,887.0100
℄ WOODLAWN	20+89.24	0.00	617,346.7078	783,125.6855
POT	20+97.44	0.00	617,346.5800	783,133.8800

* (41-6,41-6-1,41-7)RS-2:BSMART 2023

MODEL Default
FILE NAME: ...0378604-sh-align.dgn



Kaskaskia
Engineering Group, LLC
PROFESSIONAL ENGINEERING
Professional Engineering Group

200 E. Main St., Suite 100
Bellaire, Illinois 62229
618.553.8877 (phone)
618.553.8877 (fax)
www.kaskaskiaeng.com
ILLINOIS REG. NO. 041-000000
04/06/2013
20-088000

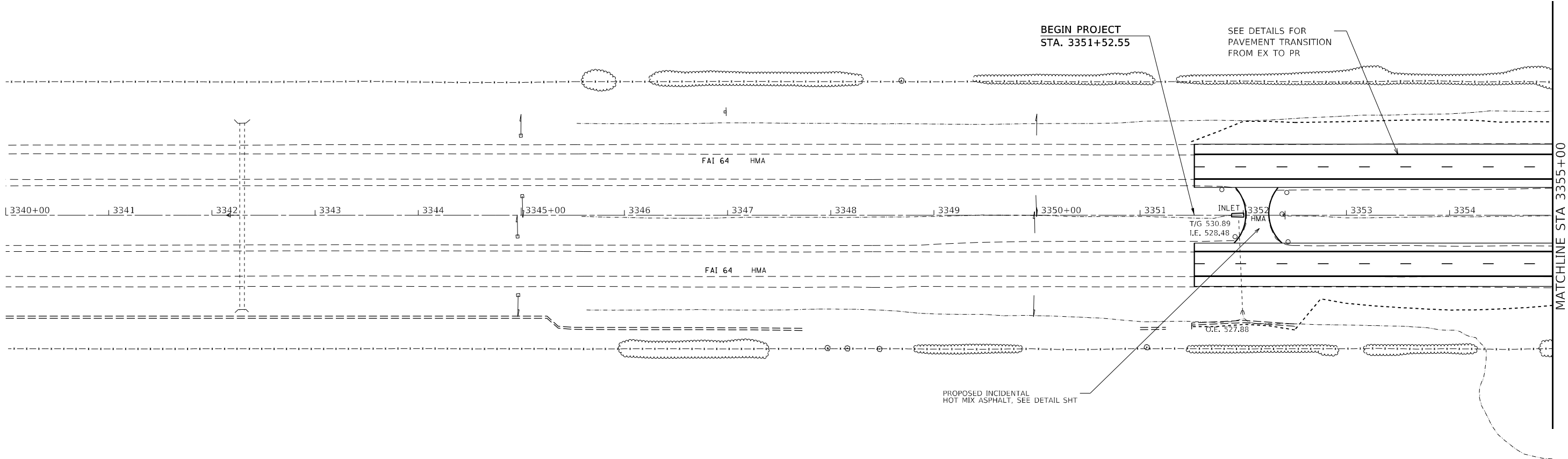
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES, AND BENCHMARKS

SCALE:	SHEET 27	OF 27	SHEETS	STA.	TO STA.
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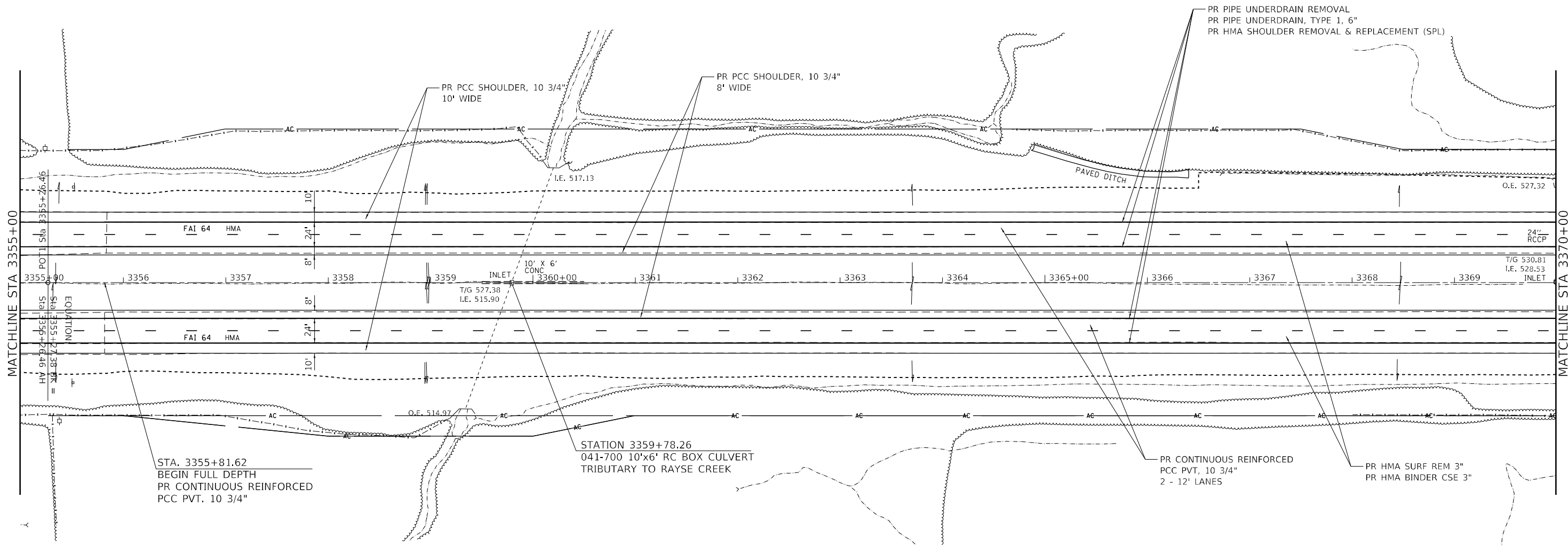
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	65
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	



* (41-6, 41-6-1, 41-7)RS-2: BSMART 2023

MODEL: Default
FILE NAME: ...078604-sh-plan.dgn

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	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	66
	PLOT DATE = 11/4/2022 - 8:20:50 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 1 OF 39 SHEETS STA. 3340+00 TO STA. 3355+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

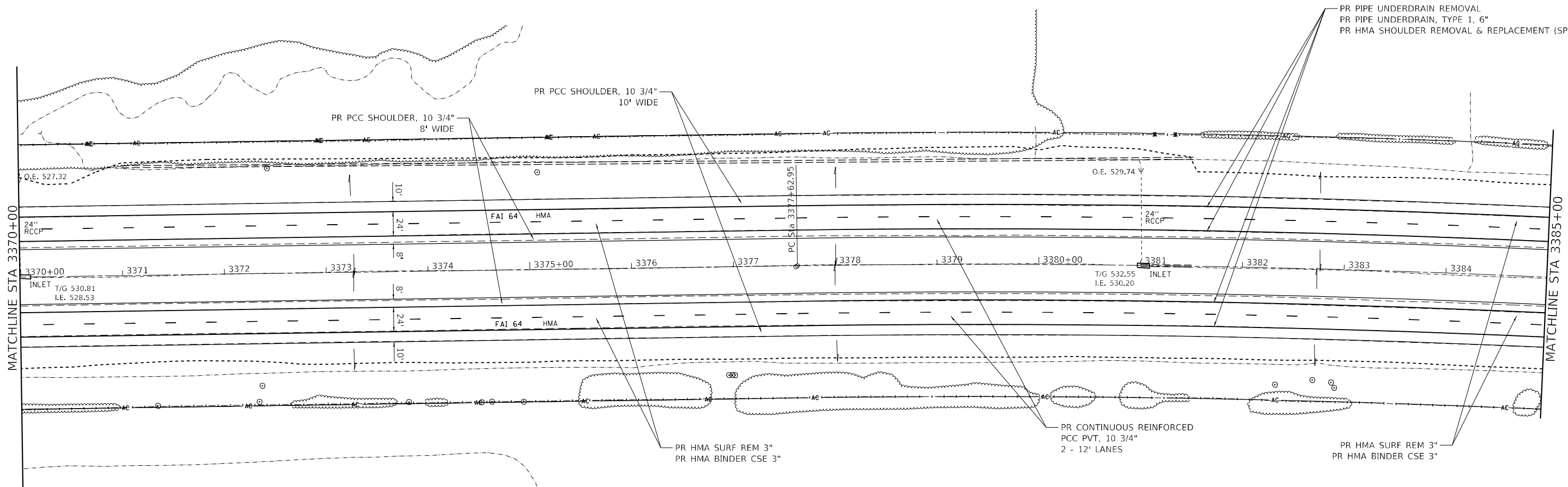
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	DRAWN -	REVISED -
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PLOT DATE = 11/4/2022 - 8:20:50 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET I-64			
SCALE: 1"=50'	SHEET 2	OF 39 SHEETS	STA. 3355+00 TO STA. 3370+00

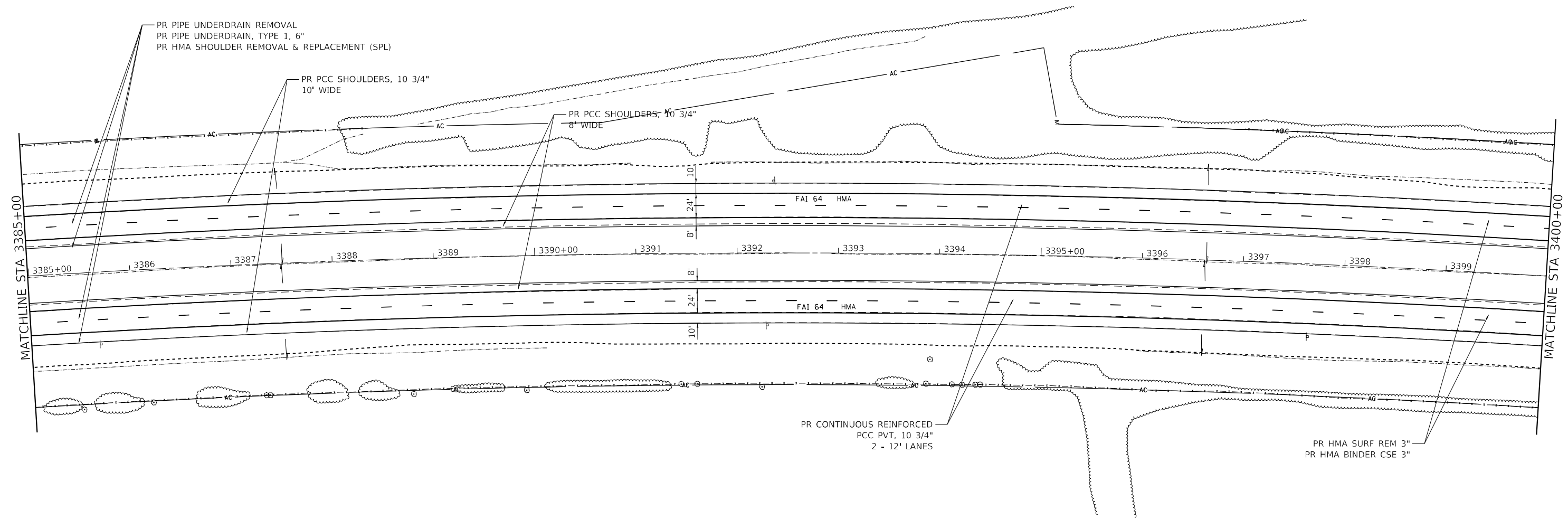
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	67
CONTRACT NO. 78604				
ILLINOIS		FED. AID PROJECT		



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

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	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	68
	PLOT DATE = 11/4/2022 - 8:20:51 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 3 OF 39 SHEETS STA. 3370+00 TO STA. 3385+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

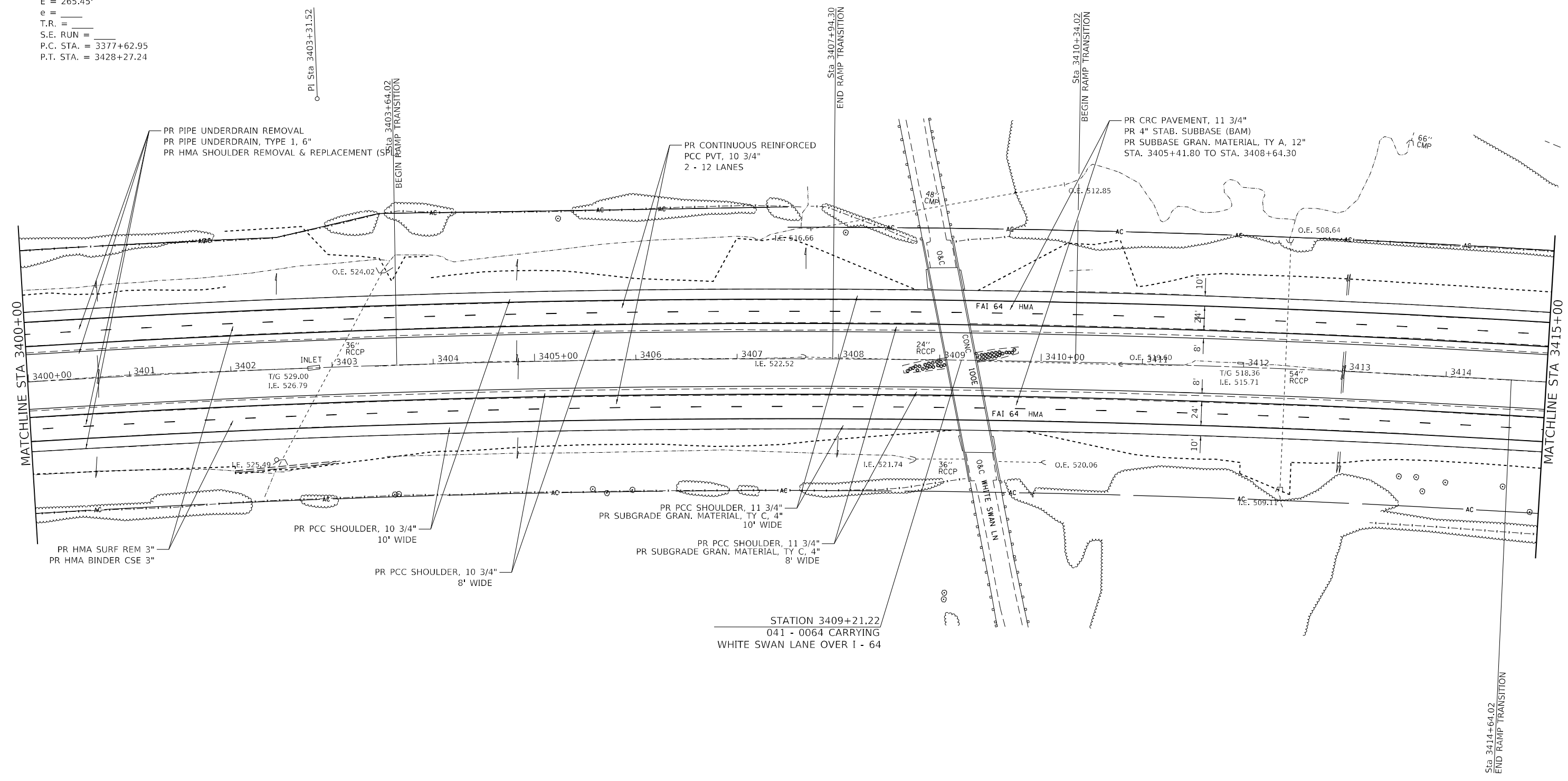


* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

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		DRAWN -	REVISED -							64	*	JEFFERSON	1052	69
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -		CONTRACT NO. 78604									
	PLOT DATE = 11/4/2022 - 8:20:51 AM	DATE -	REVISED -											
					SCALE: 1"=50'	SHEET 4	OF 39	SHEETS	STA. 3385+00	TO STA. 3400+00	ILLINOIS FED. AID PROJECT			

EXIST. CURVE I64B_3
PI STA. = 3403+31.52
 $\Delta = 23^\circ 36' 06''$ (RT)
 $D = 0^\circ 27' 58''$
 $R = 12,294.14'$
 $T = 2,568.57'$
 $L = 5,064.29'$
 $E = 265.45'$
 $e =$
T.R. =
S.E. RUN =
P.C. STA. = 3377+62.95
P.T. STA. = 3428+27.24



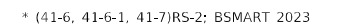
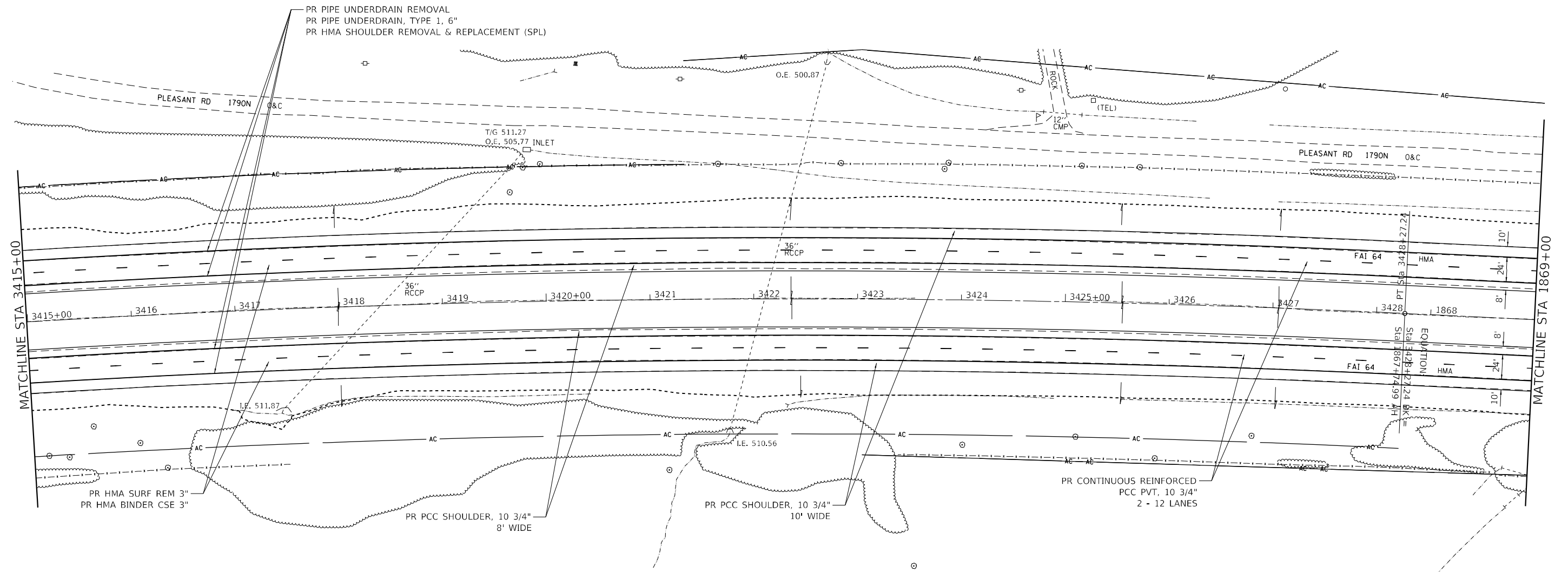
STATION 3409+21.22
041 - 0064 CARRYING
WHITE SWAN LANE OVER I - 64



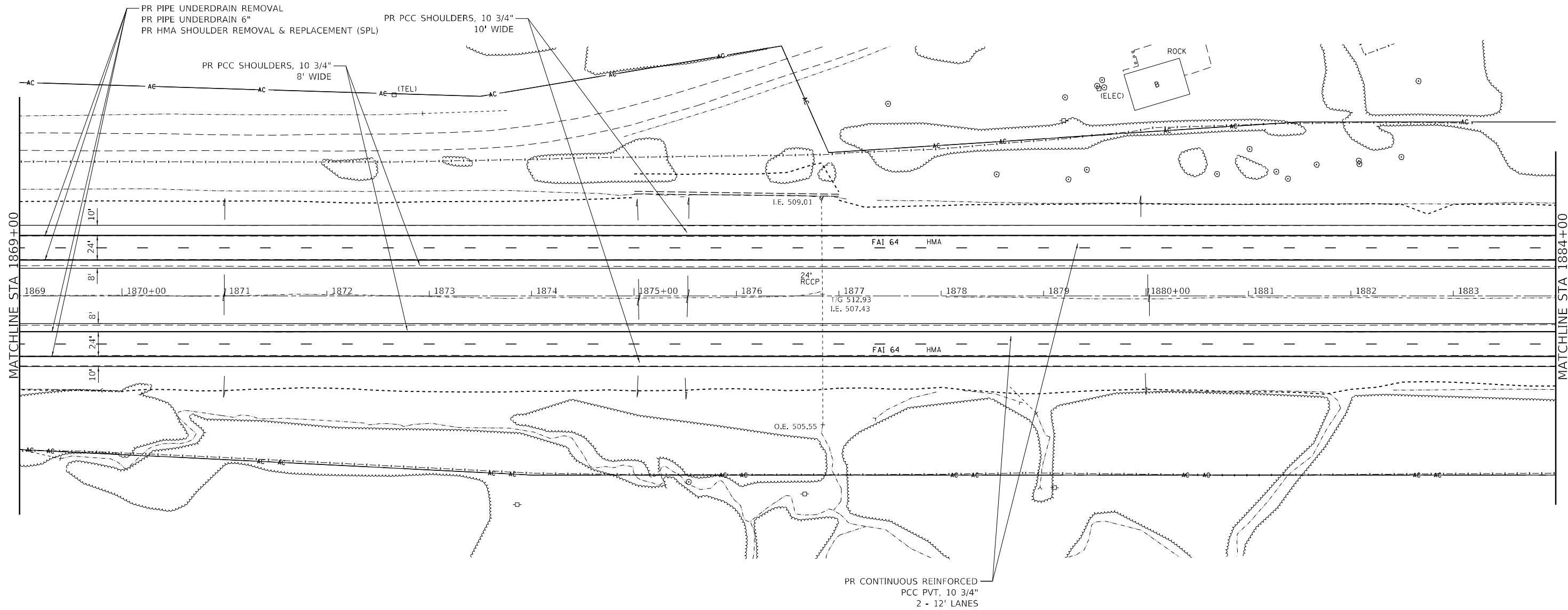
* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

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	PLOT DATE = 11/4/2022 - 8:20:51 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 5 OF 39 SHEETS STA. 3400+00 TO STA. 3415+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



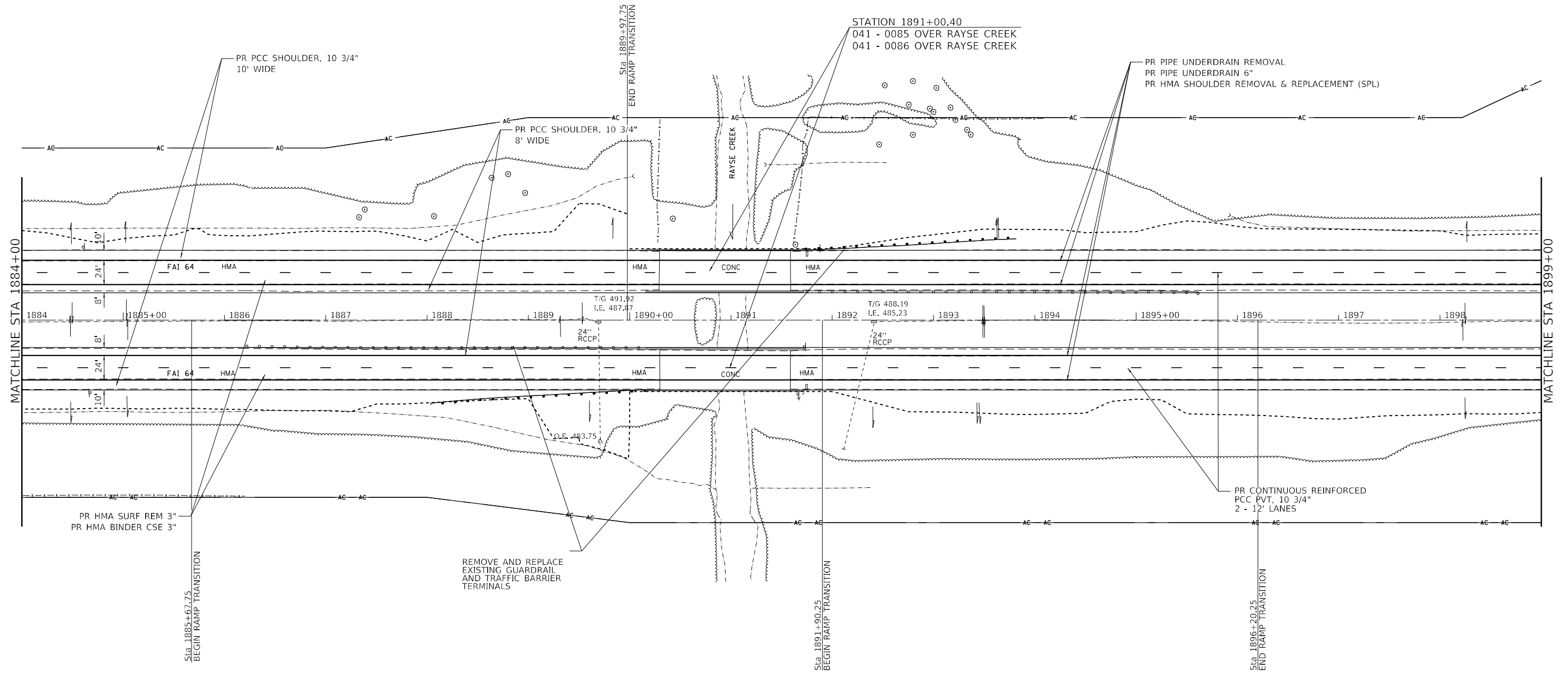
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		DRAWN -	REVISED -						64	*	JEFFERSON	1052	71
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -		CONTRACT NO. 78604								
	PLOT DATE = 11/4/2022 - 8:20:52 AM	DATE -	REVISED -		SCALE: 1"=50'	SHEET 6	OF 39 SHEETS	STA. 3415+00 TO STA. 1869+00					



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

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	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	72
	PLOT DATE = 11/4/2022 - 8:20:52 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 7 OF 39 SHEETS STA. 1869+00 TO STA. 1884+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL: Default
FILE NAME: ...078604-sh-plan.dgn

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	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -											64	*	JEFFERSON	1052	73
	PLOT DATE = 11/4/2022 - 8:20:53 AM	CHECKED -	REVISED -											CONTRACT NO. 78604				
		DATE -	REVISED -											ILLINOIS FED. AID PROJECT				

EXIST. CURVE I64C_3
PI STA. = 1914+25.90
 Δ = 12° 21' 38" (RT)
D = 0° 36' 03"
R = 9,535.87'
T = 1,032.60'
L = 2,057.18'
E = 55.74'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 1903+93.30
P.T. STA. = 1924+50.48



PR PIPE UNDERDRAIN REMOVAL
PR PIPE UNDERDRAIN, TYPE 1, 6"
PR HMA SHOULDER REMOVAL & REPLACEMENT (SPL)

PR PCC SHOULDERS, 10 3/4" 8' WIDE
PR PCC SHOULDERS, 10 3/4" 10' WIDE

I.E. 497.52

T/G 502.13
I.E. 497.44

PC Sta 1903+93.30

PR CONTINUOUS REINFORCED
PCC PVT, 10 3/4"
2 - 12' LANES

PR HMA SURF REM 3"
PR HMA BINDER CSE 3"



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

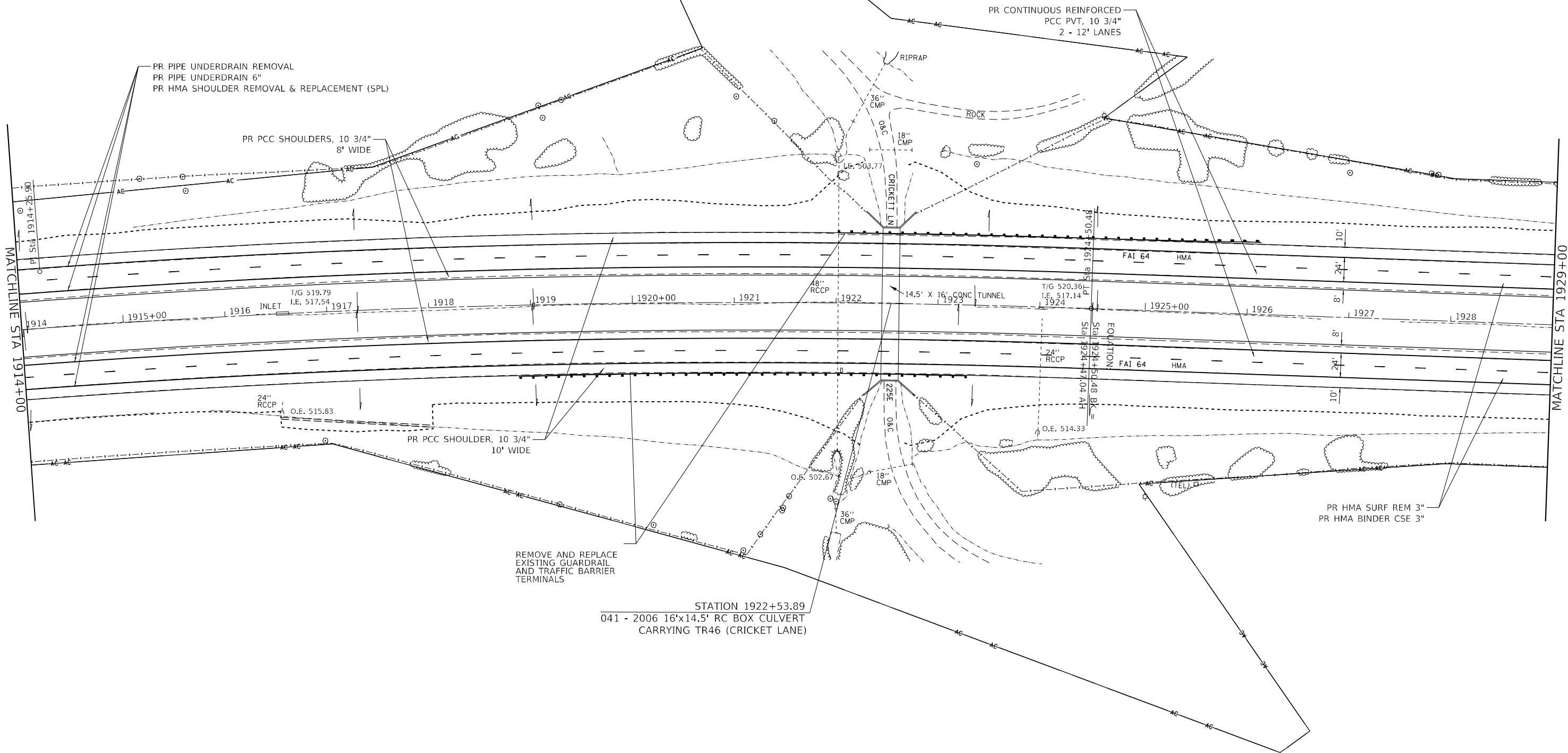
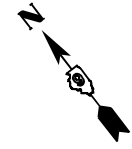
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PLOT DATE = 11/4/2022 - 8:20:53 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
I-64

SCALE: 1"=50' SHEET 9 OF 39 SHEETS STA. 1899+00 TO STA. 1914+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	74
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

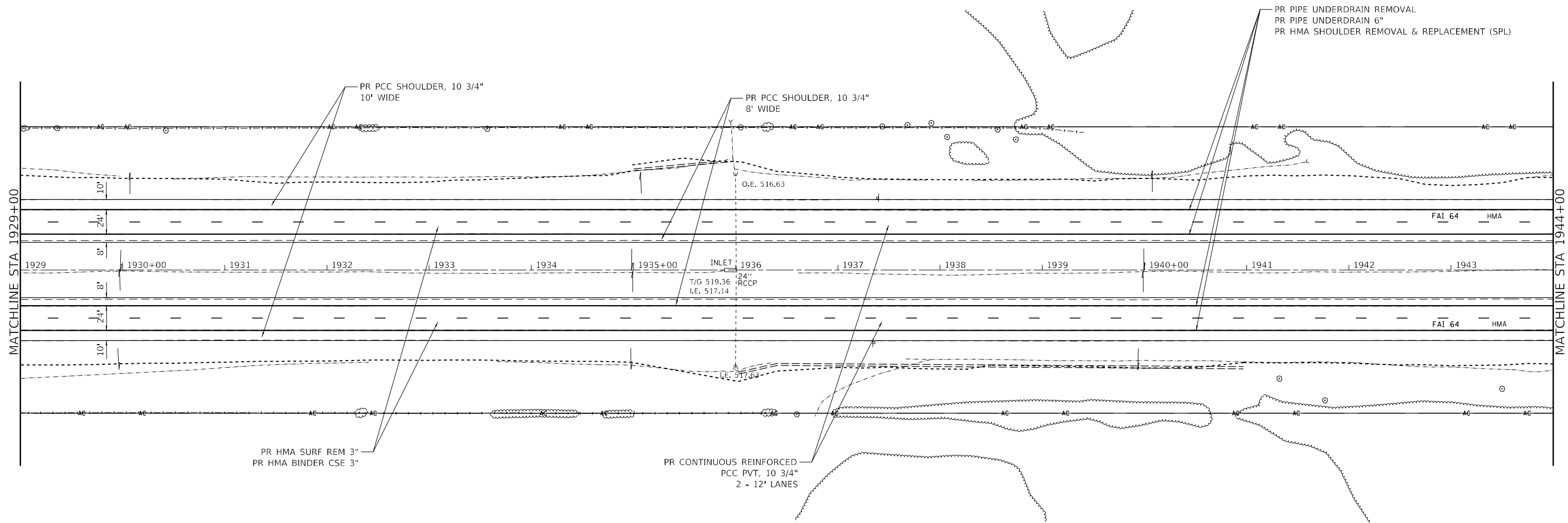
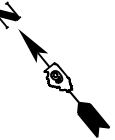
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FILE Name: ...078604-sh-plan.dgn

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PLOT DATE = 11/4/2022 - 8:20:53 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET I-64			
SCALE: 1"=50'	SHEET 10	OF 39 SHEETS	STA. 1914+00 TO STA. 1929+00

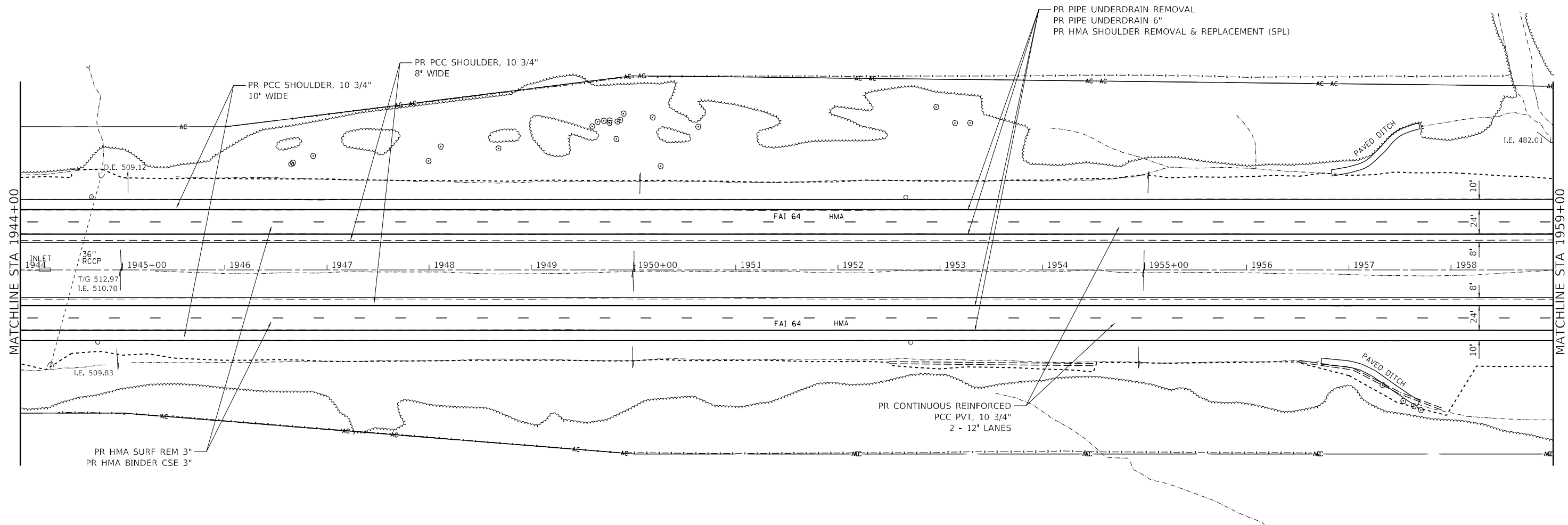
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	75
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

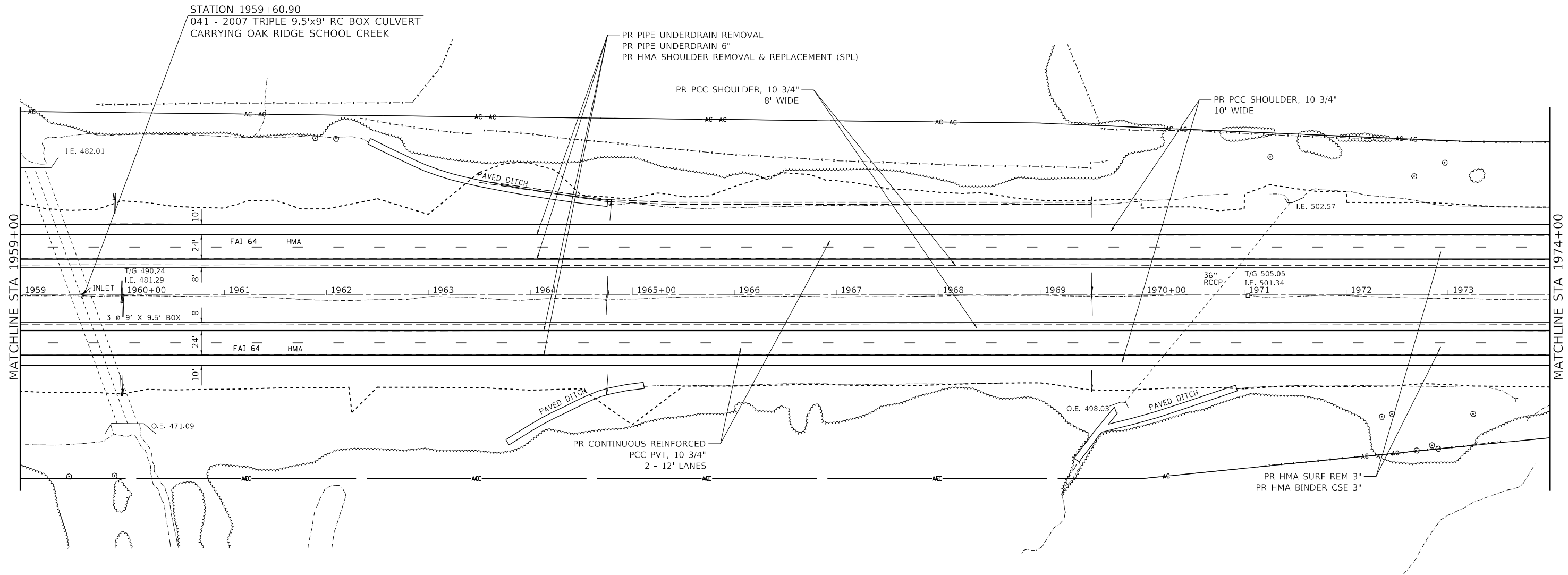
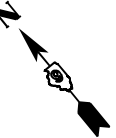
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	PLOT DATE = 11/4/2022 - 8:20:54 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 11 OF 39 SHEETS STA. 1929+00 TO STA. 1944+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2: BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	77
	PLOT DATE = 11/4/2022 - 8:20:54 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 12 OF 39 SHEETS STA. 1944+00 TO STA. 1959+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

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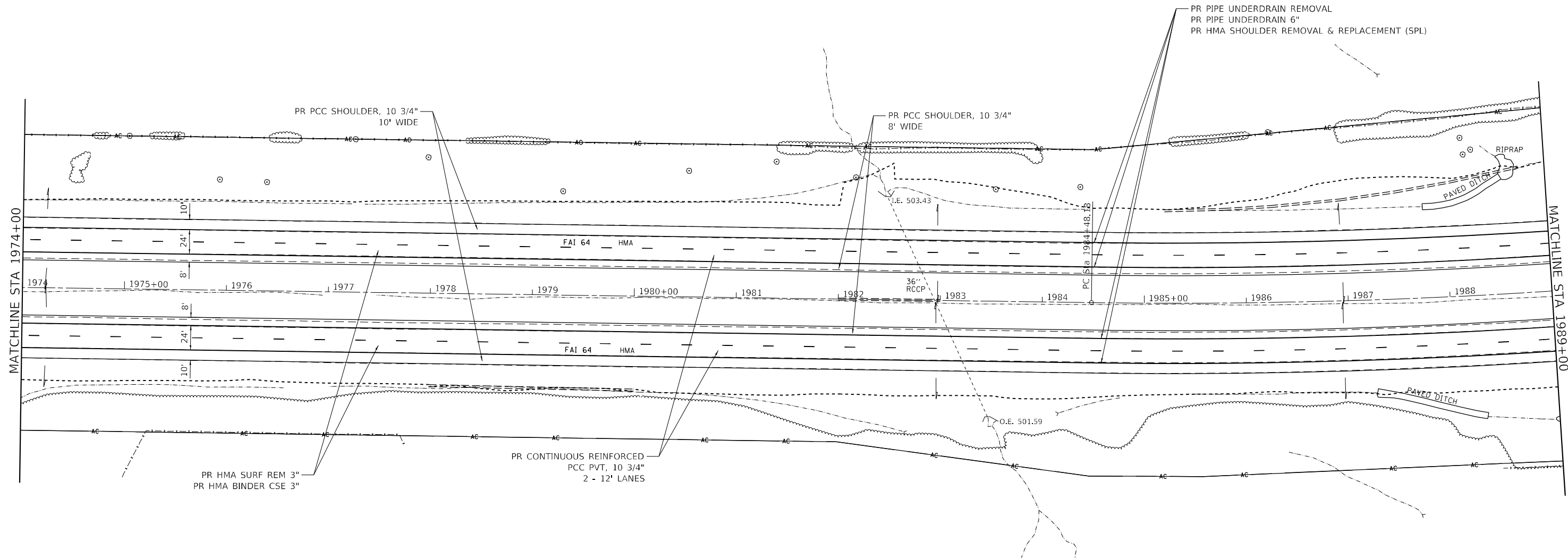
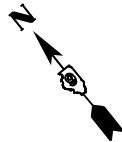
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PLOT DATE = 11/4/2022 - 8:20:55 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
I-64

SCALE: 1"=50' SHEET 13 OF 39 SHEETS STA. 1959+00 TO STA. 1974+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	78
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	

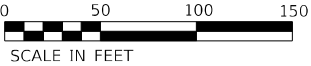
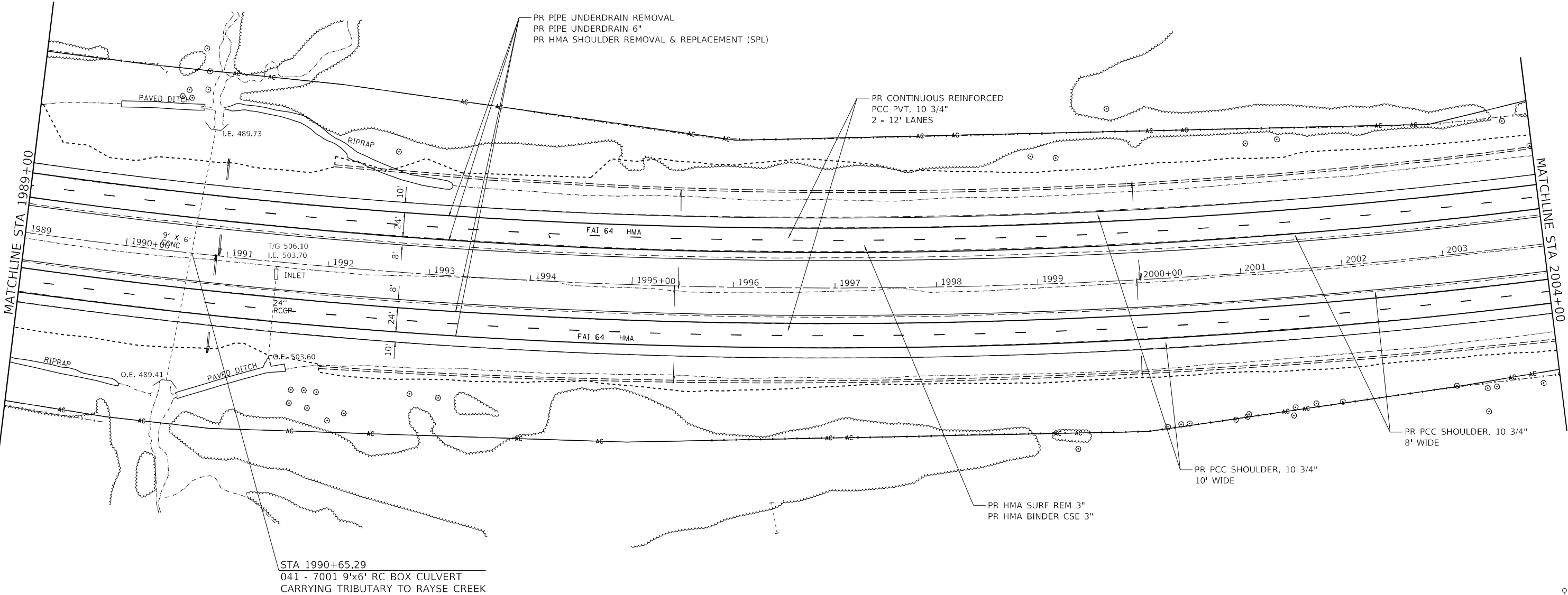


* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

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	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	79
	PLOT DATE = 11/4/2022 - 8:20:55 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 14 OF 39 SHEETS STA. 1974+00 TO STA. 1989+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

EXIST. CURVE I64D_3
PI STA. = 2004+56.16
 Δ = 38° 37' 00" (LT)
D = 0° 59' 59"
R = 5,731.22'
T = 2,007.98'
L = 3,862.78'
E = 341.58'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 1984+48.18
P.T. STA. = 2023+10.96



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

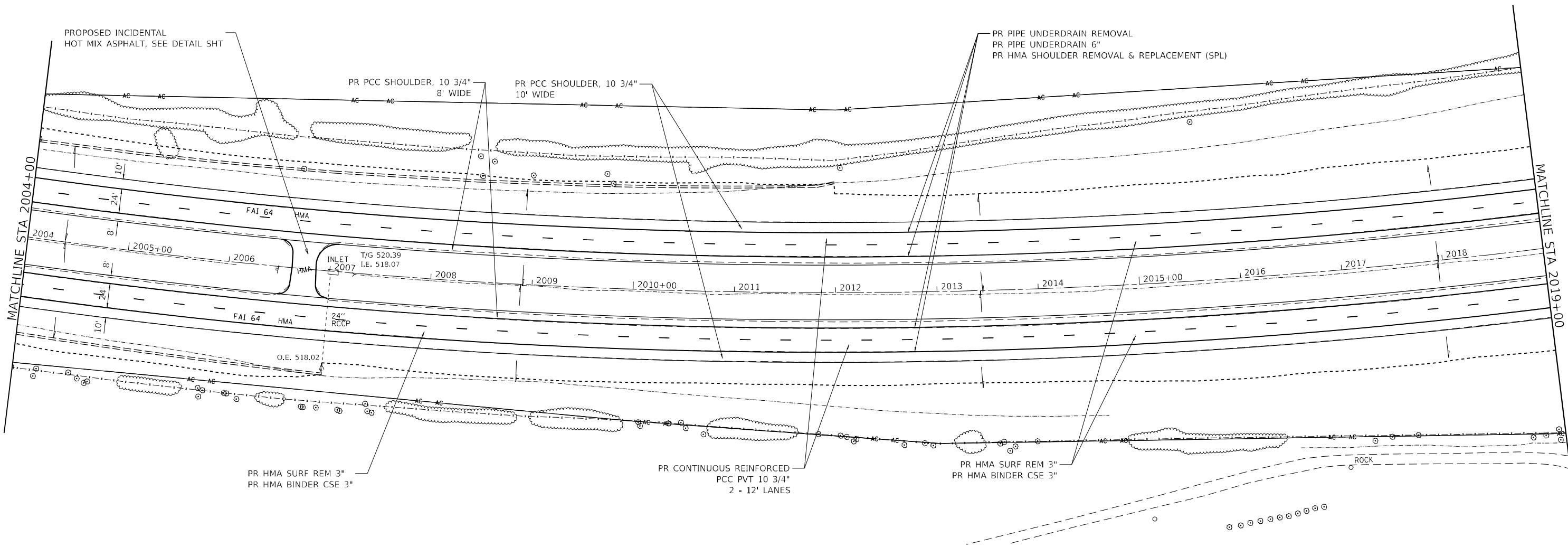
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	DRAWN -	REVISED -
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PLOT DATE = 11/4/2022 - 8:20:55 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
I-64

SCALE: 1"=50' SHEET 15 OF 39 SHEETS STA. 1989+00 TO STA. 2004+00

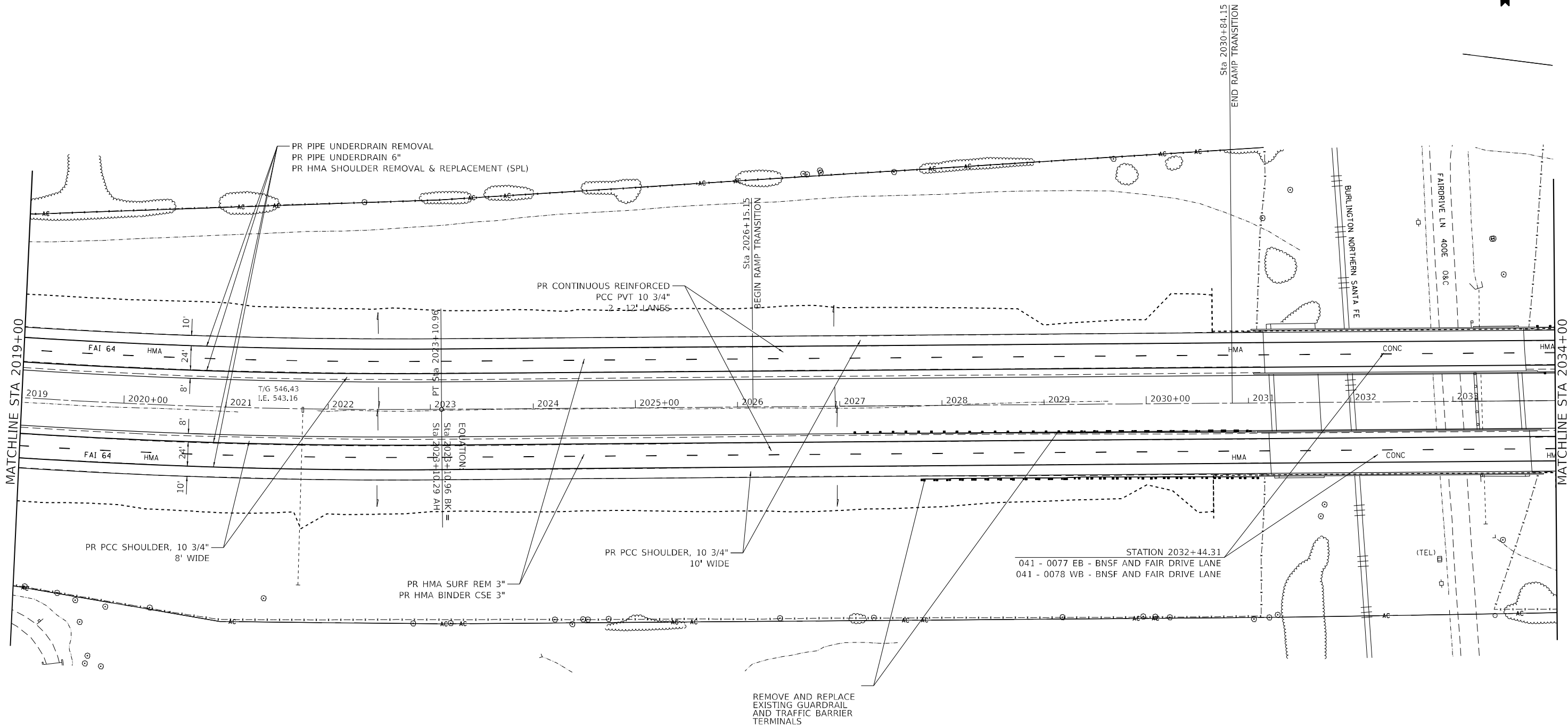
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	80
CONTRACT NO. 78604				
		ILLINOIS	FED. AID PROJECT	



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -		64	*	JEFFERSON	1052	81				
	PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -				CONTRACT NO. 78604						
	PLOT DATE = 11/4/2022 - 8:20:56 AM	DATE -	REVISED -		SCALE: 1"=50'	SHEET 16	OF 39	SHEETS	STA. 2004+00	TO STA. 2019+00	ILLINOIS	FED. AID PROJECT	



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

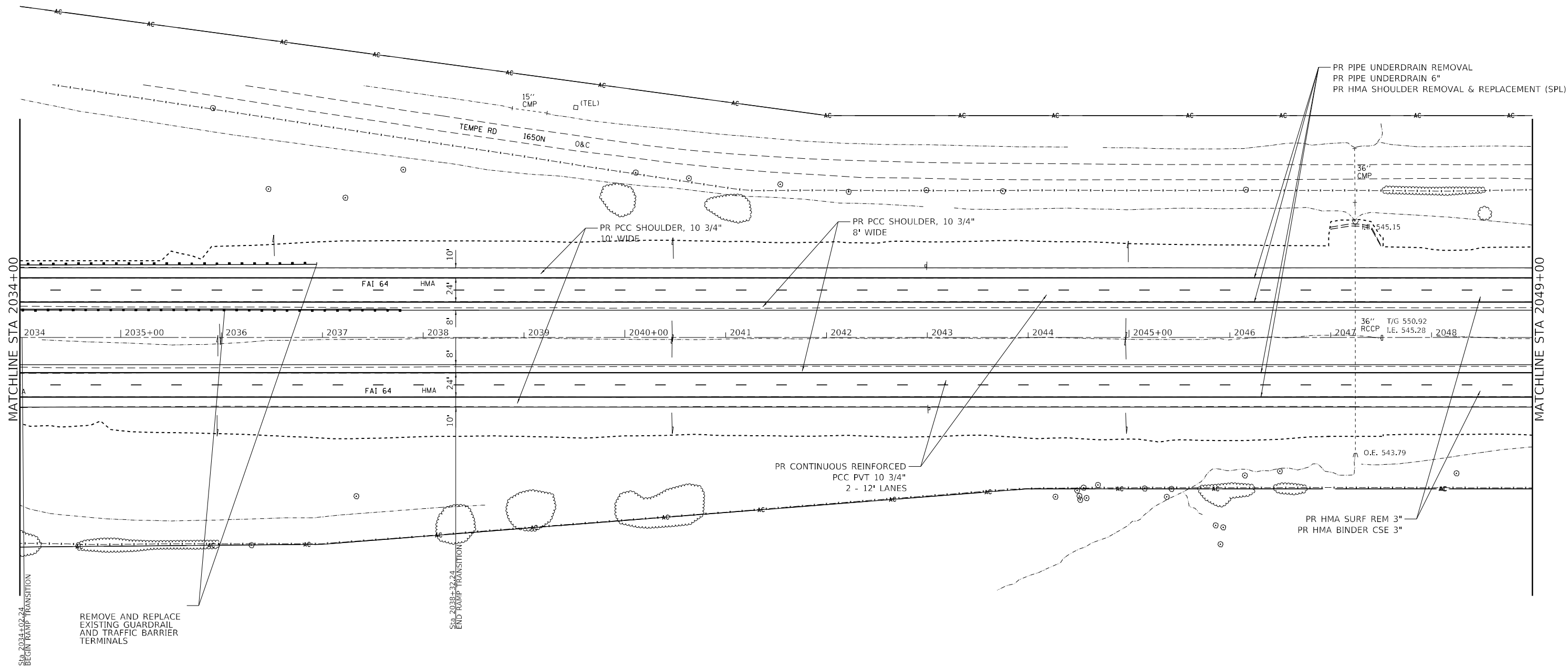
USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/4/2022 - 8:20:56 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
I-64

SCALE: 1"=50' SHEET 17 OF 39 SHEETS STA. 2019+00 TO STA. 2034+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	82
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

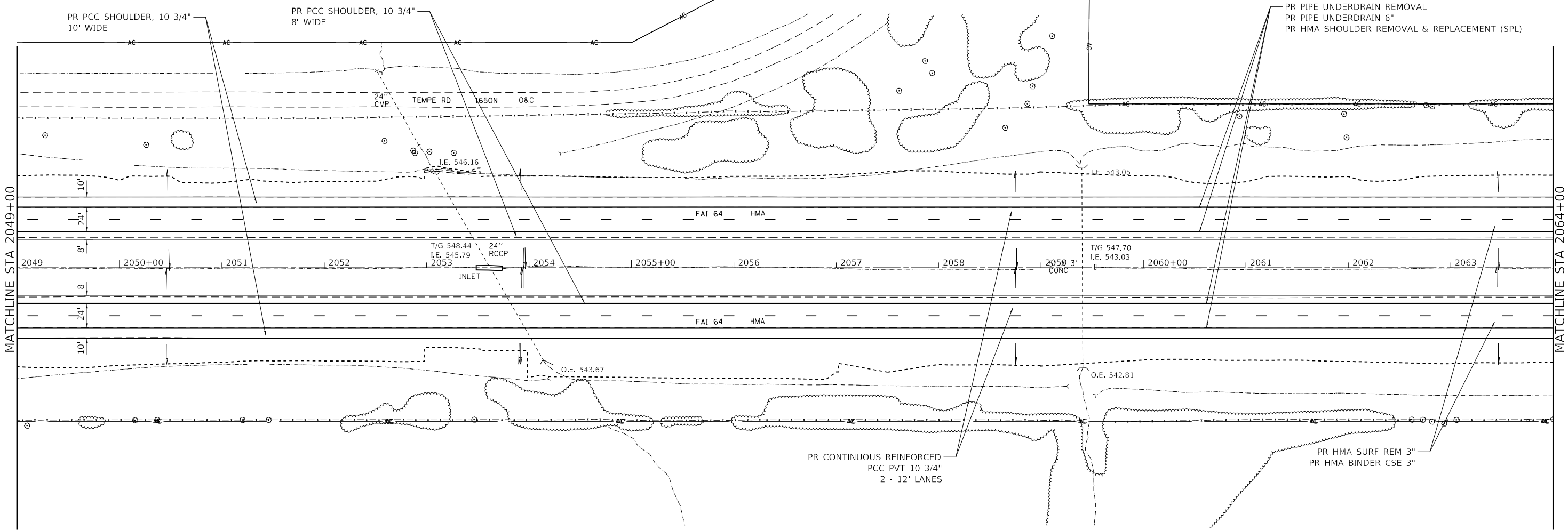
USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/4/2022 - 8:20:57 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
I-64

SCALE: 1"=50' SHEET 18 OF 39 SHEETS STA. 2034+00 TO STA. 2049+00

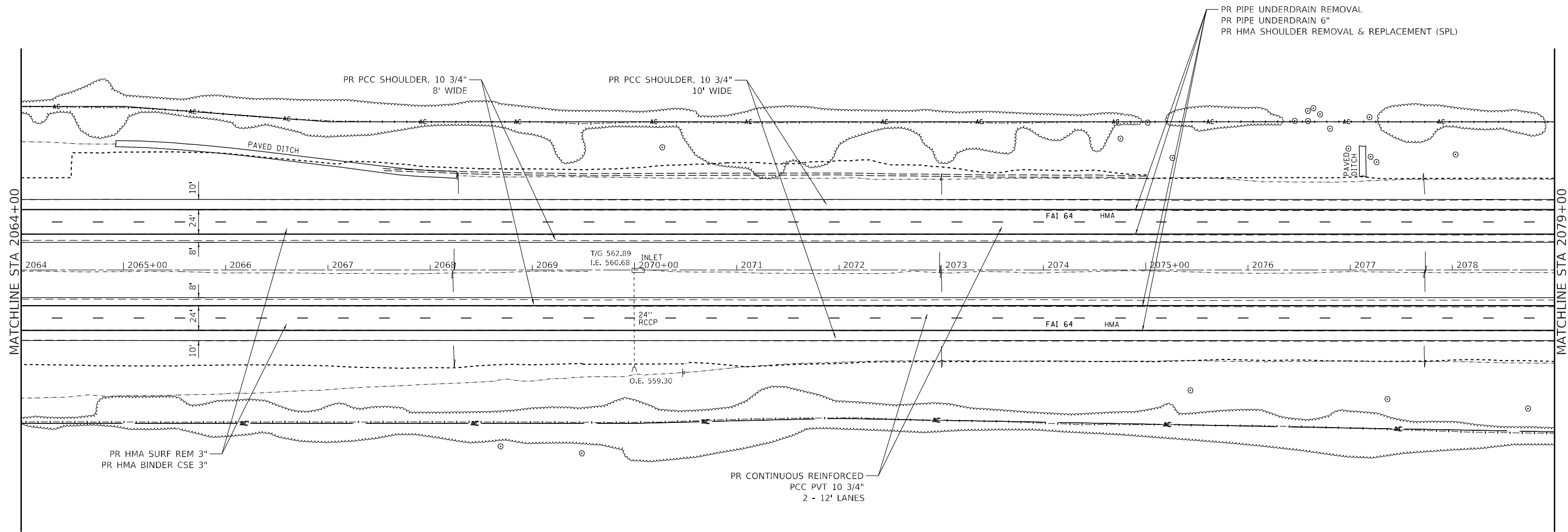
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	83
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	84
	PLOT DATE = 11/4/2022 - 8:20:57 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 19 OF 39 SHEETS STA. 2049+00 TO STA. 2064+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-Plan.dgn

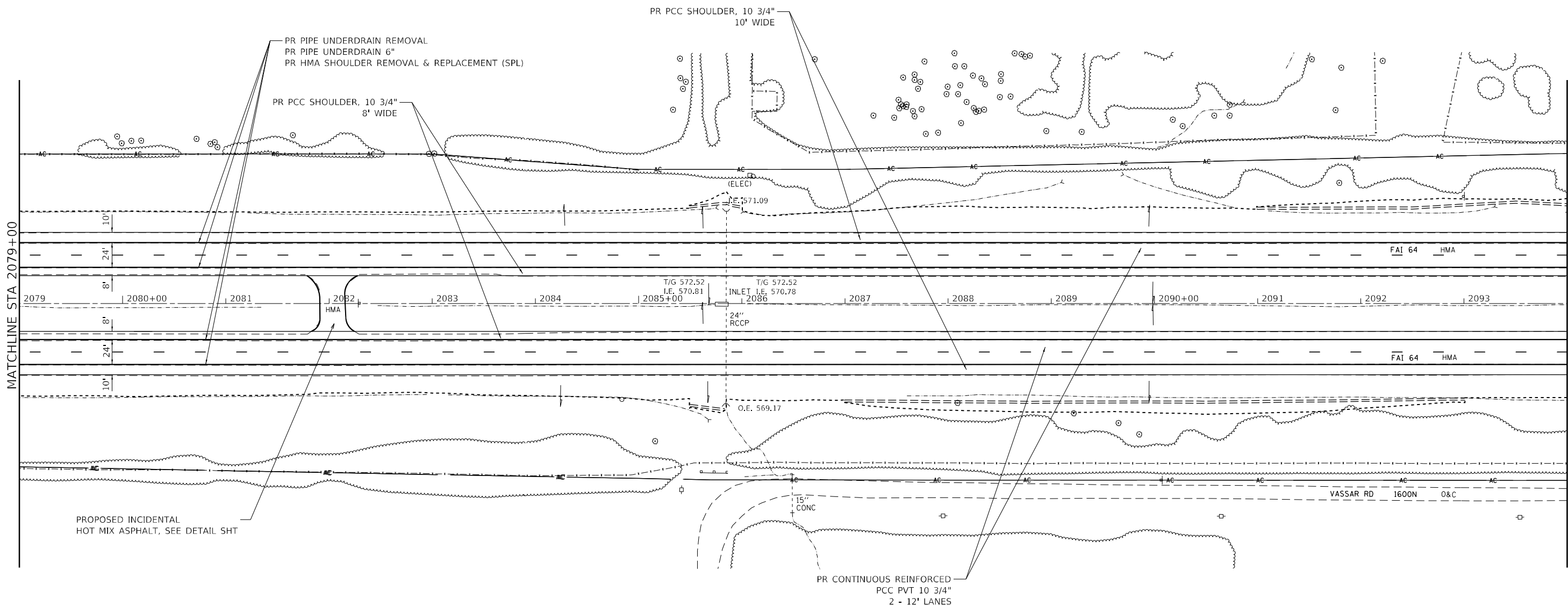
USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/4/2022 - 8:20:57 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
I-64

SCALE: 1"=50' SHEET 20 OF 39 SHEETS STA. 2064+00 TO STA. 2079+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	85
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/4/2022 - 8:20:58 AM	DATE -	REVISED -

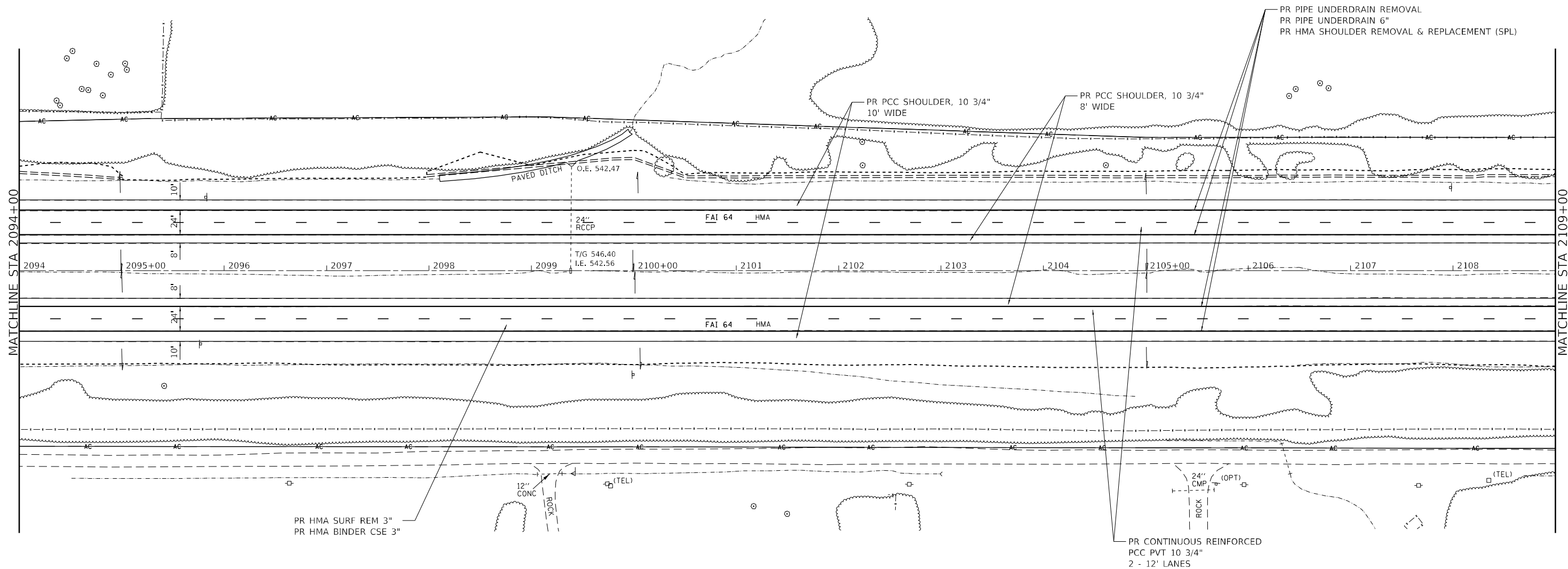
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
I-64

SCALE: 1"=50' SHEET 21 OF 39 SHEETS STA. 2079+00 TO STA. 2094+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	86
CONTRACT NO. 78604				
ILLINOIS		FED. AID PROJECT		

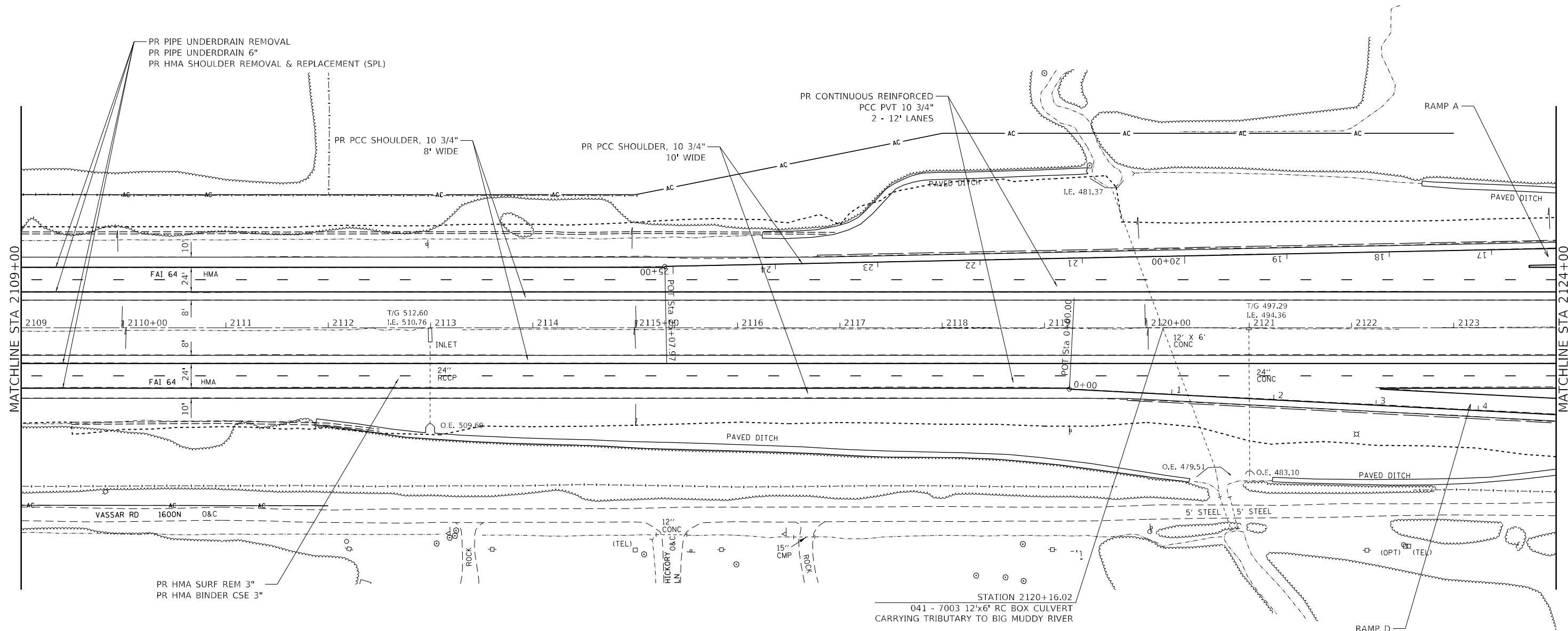
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FILE Name: ...078604-sh-plan.dgn



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64					F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -							64	*	JEFFERSON	1052	87
	PLOT DATE = 11/4/2022 - 8:20:58 AM	CHECKED -	REVISED -		CONTRACT NO. 78604									
	DATE -	REVISED -	SCALE: 1"=50'		SHEET 22	OF 39 SHEETS	STA. 2094+00	TO STA. 2109+00		ILLINOIS	FED. AID PROJECT			

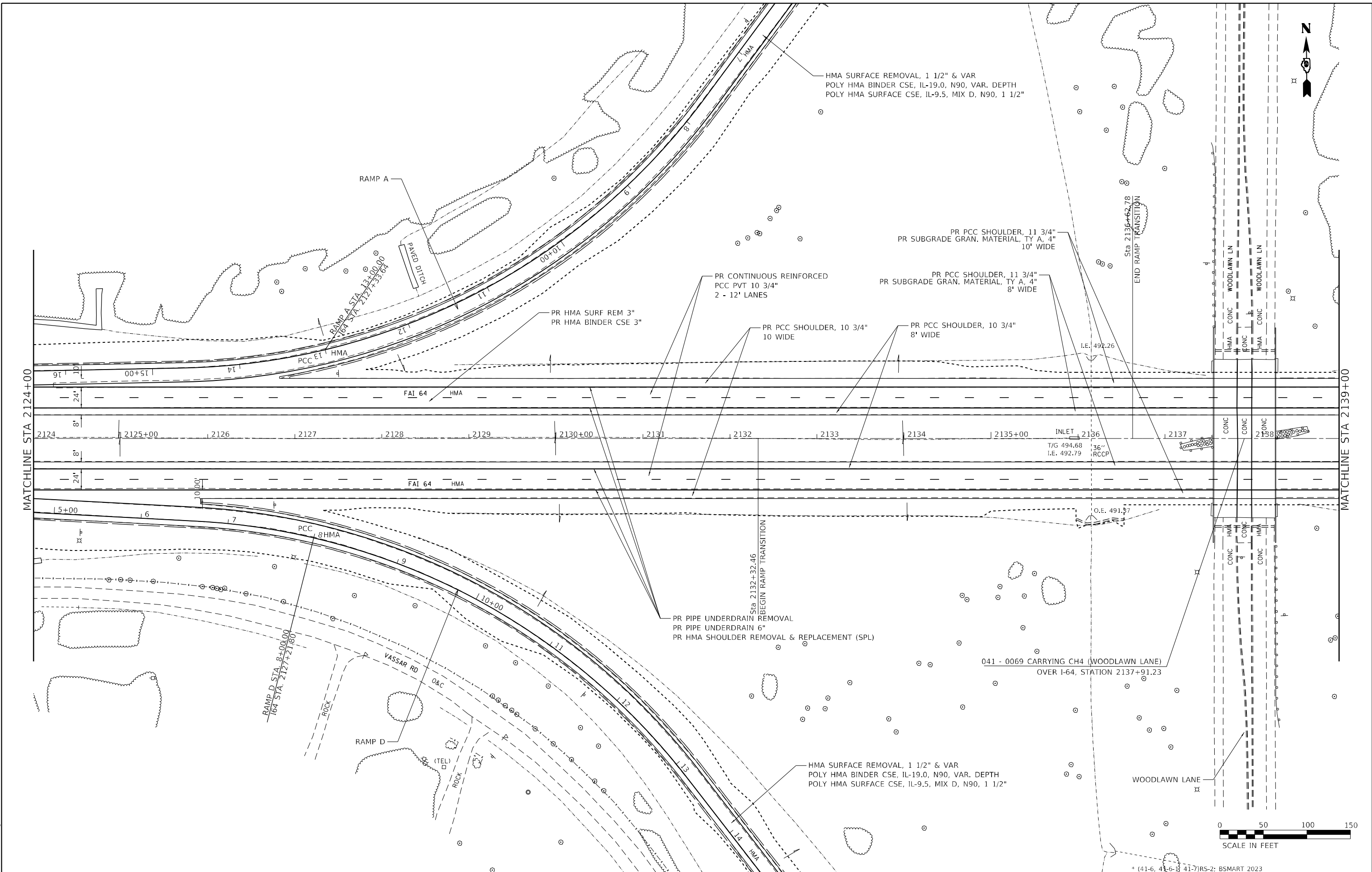


* (41-6, 41-6-1, 41-7)RS-2; BSMRT 2023

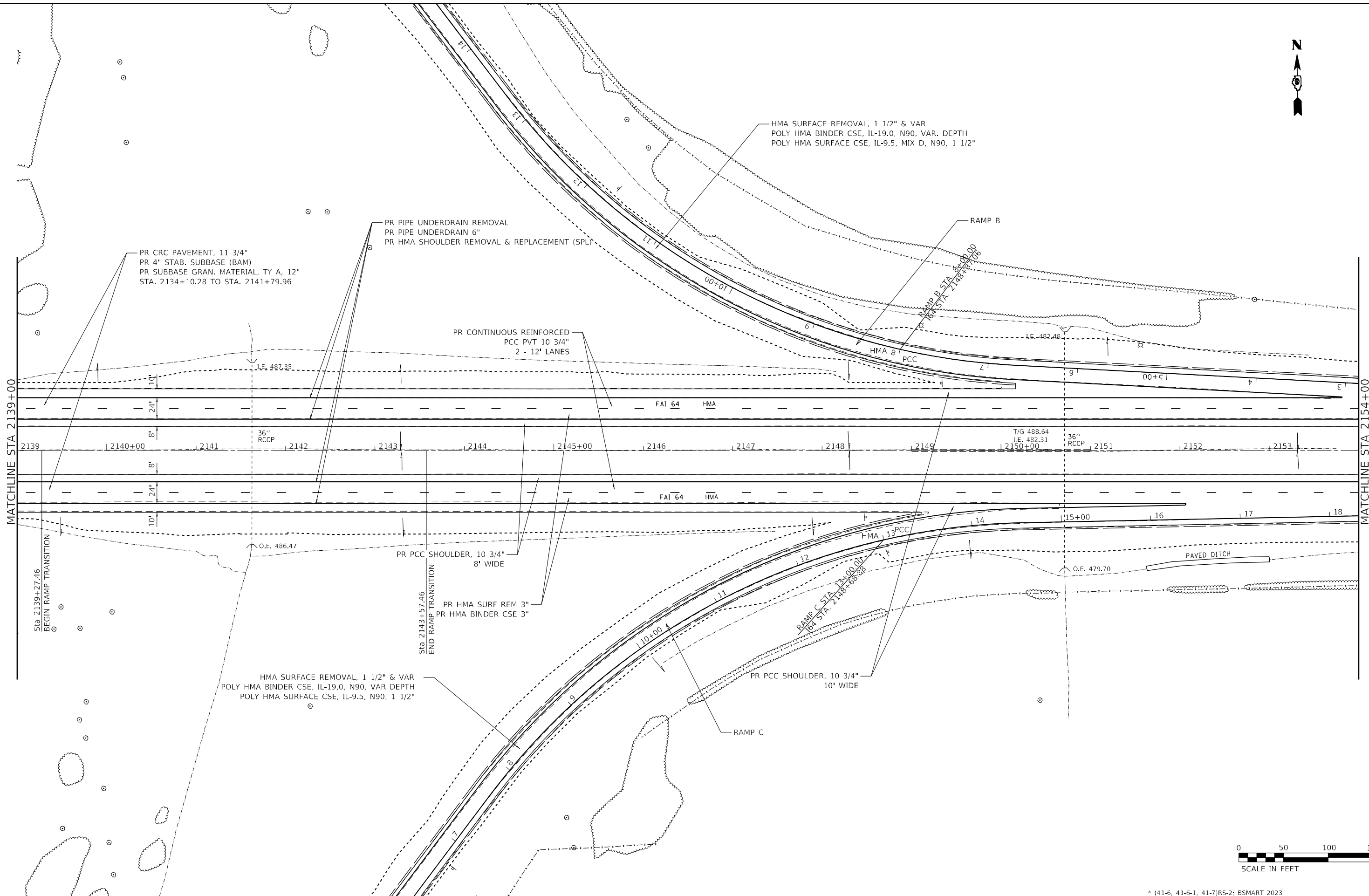
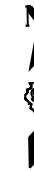
MODEL Default
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	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	88
	PLOT DATE = 11/4/2022 - 8:20:59 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 23 OF 39 SHEETS STA. 2109+00 TO STA. 2124+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

MODEL Default
FILE Name: ...078604-sh-plan.dgn



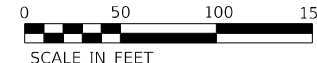
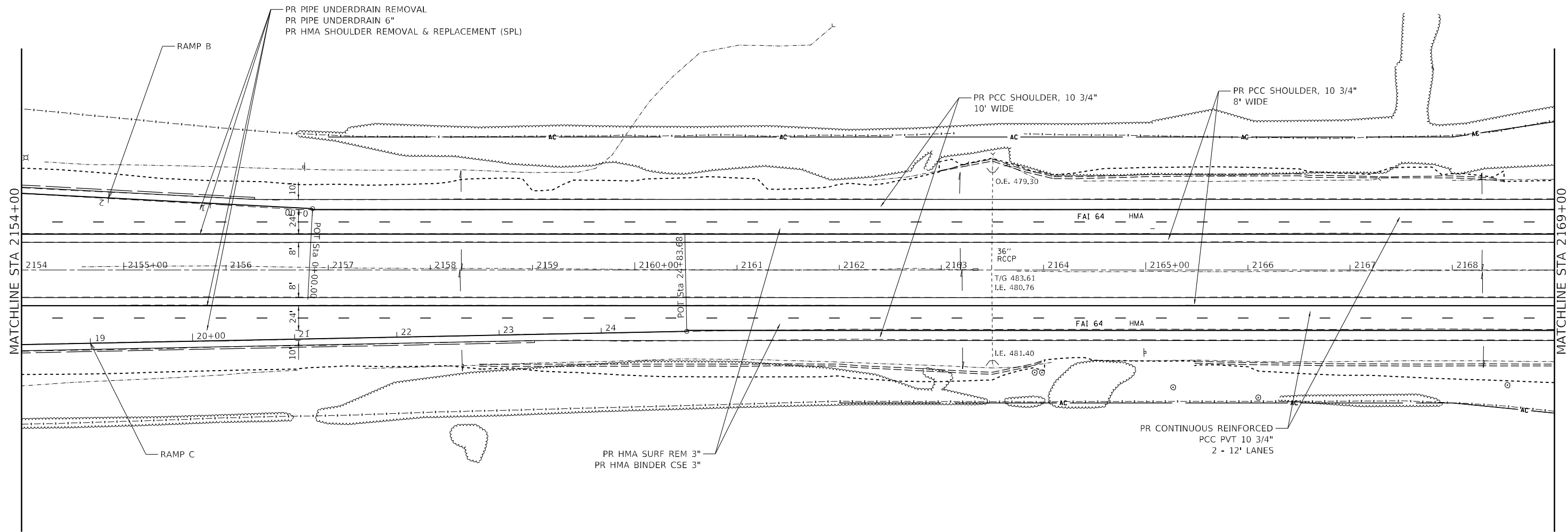
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				PLAN SHEET I-64				F.A.I. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 64 * JEFFERSON 1052 89			
SCALE: 1"=50'				SHEET 24 OF 39 SHEETS STA. 2124+00 TO STA. 2139+00				CONTRACT NO. 78604			
USER NAME = dhawes				DESIGNED -				ILLINOIS FED. AID PROJECT			
DRAWN -				REVISD -							
PLOT SCALE = 100,0000 ' / in.				CHECKED -							
PLOT DATE = 11/4/2022 - 8:21:01 AM				DATE -							



* (41-6, 41-6-1, 41-7)RS-2: BSMART 2023

MODEL: Default
FILE NAME: ...078604-sh-plan.dgn

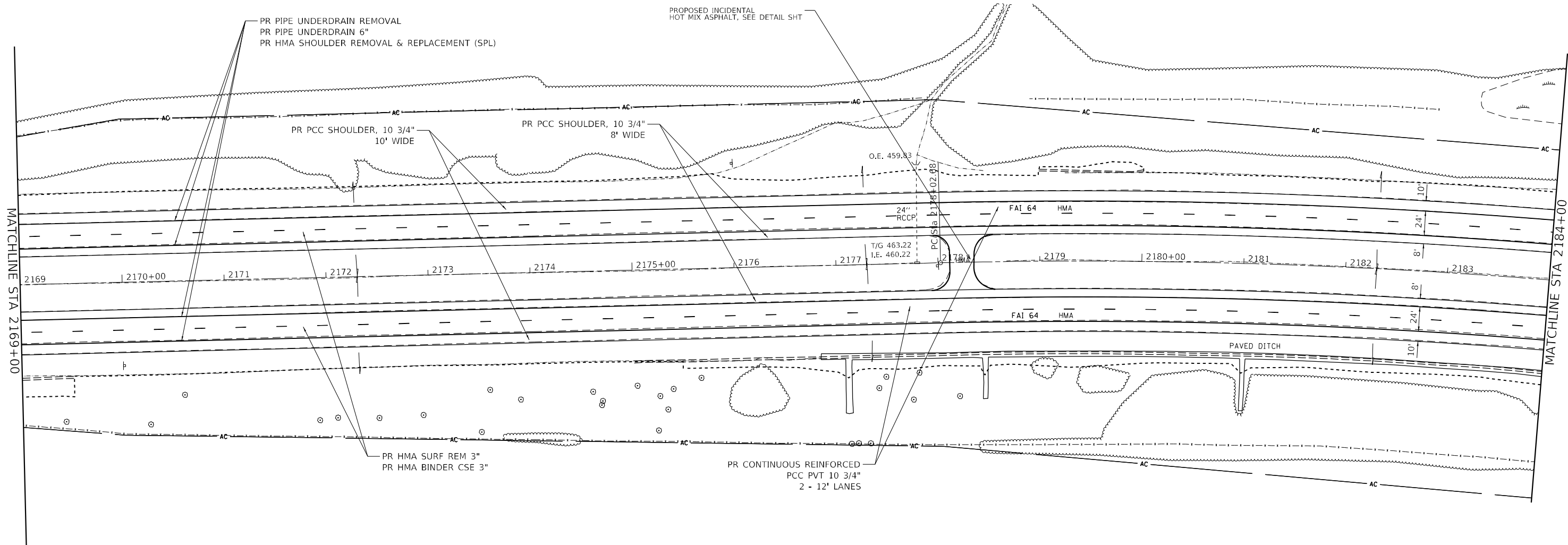
	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64					F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -							64	*	JEFFERSON	1052	90
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -							CONTRACT NO. 78604				
	PLOT DATE = 11/4/2022 - 8:21:02 AM	DATE -	REVISED -											
						SCALE: 1"=50'	SHEET 25	OF 39	SHEETS	STA. 2139+00	TO STA. 2154+00			
						ILLINOIS FED. AID PROJECT								



* (41-6, 41-6-1, 41-7)RS-2: BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64			SCALE: 1"=50'	SHEET 26	OF 39 SHEETS	STA. 2154+00	TO STA. 2169+00	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -										64	*	JEFFERSON	1052	91
	PLOT DATE = 11/4/2022 - 8:21:03 AM	CHECKED -	REVISED -										CONTRACT NO. 78604				
		DATE -	REVISED -										ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

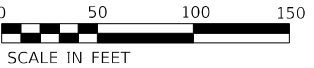
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	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/4/2022 - 8:21:04 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
I-64

SCALE: 1"=50' SHEET 27 OF 39 SHEETS STA. 2169+00 TO STA. 2184+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	92
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				

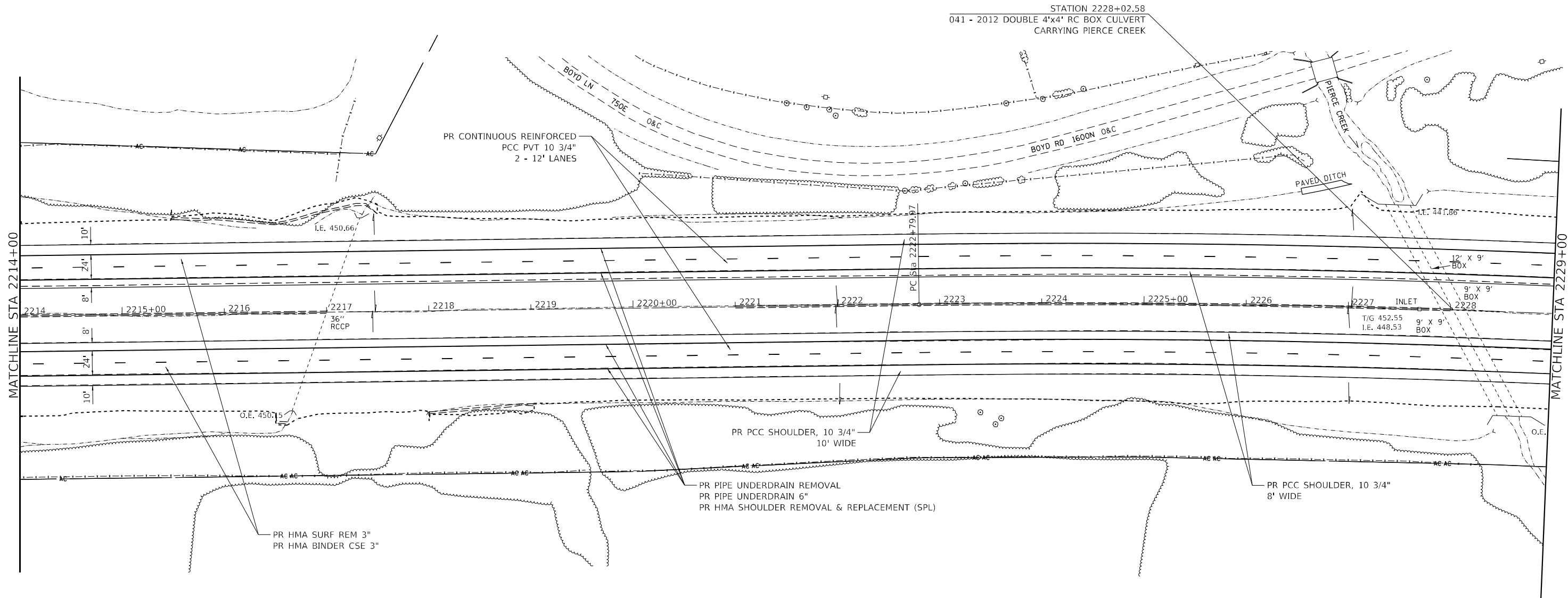


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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	93
		CONTRACT NO. 78604		
		ILLINOIS FED. AID PROJECT		



STATION 2228+02.58
041 - 2012 DOUBLE 4'x4' RC BOX CULVERT
CARRYING PIERCE CREEK

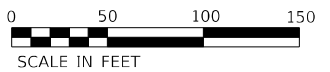
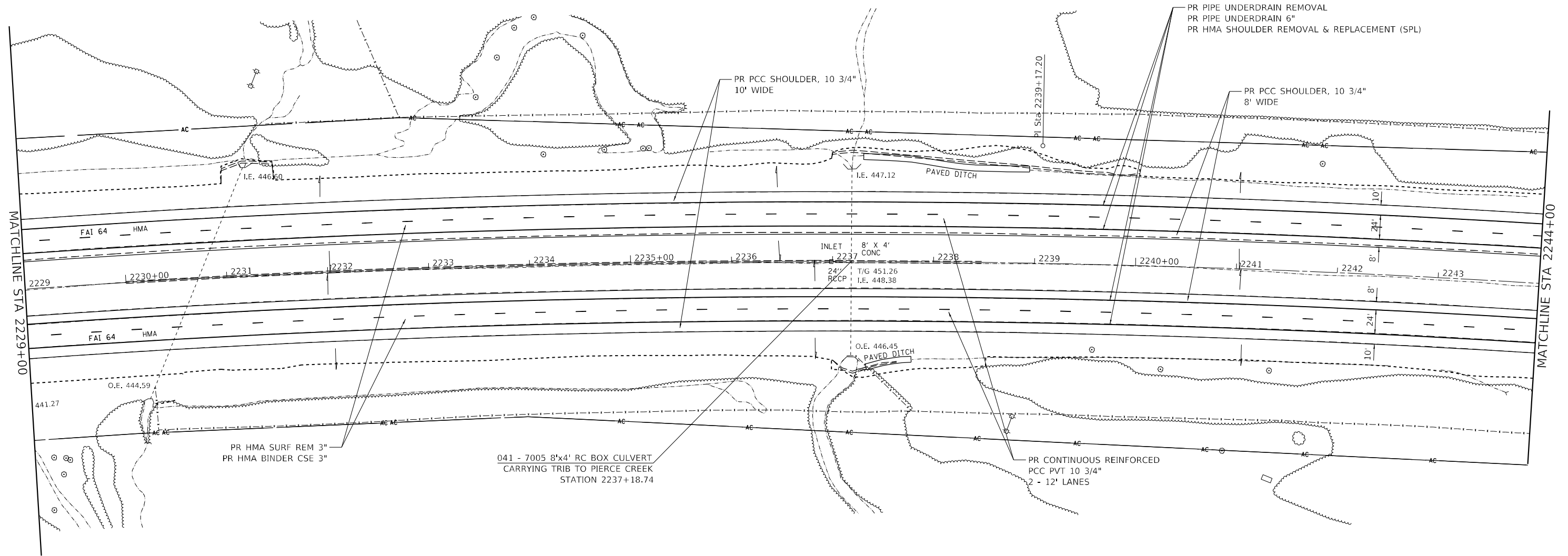


* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL Default
FILE Name: 30378604-sh-plan.dgn

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	95
	PLOT DATE = 11/4/2022 - 8:21:07 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 30 OF 39 SHEETS STA. 2214+00 TO STA. 2229+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

EXIST. CURVE I64F_3
PI STA. = 2239+17.20
 Δ = 16° 16' 39" (RT)
D = 0° 30' 02"
R = 11,448.21'
T = 1,637.23'
L = 3,252.40'
E = 116.48'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 2222+79.97
P.T. STA. = 2255+32.37



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

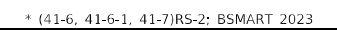
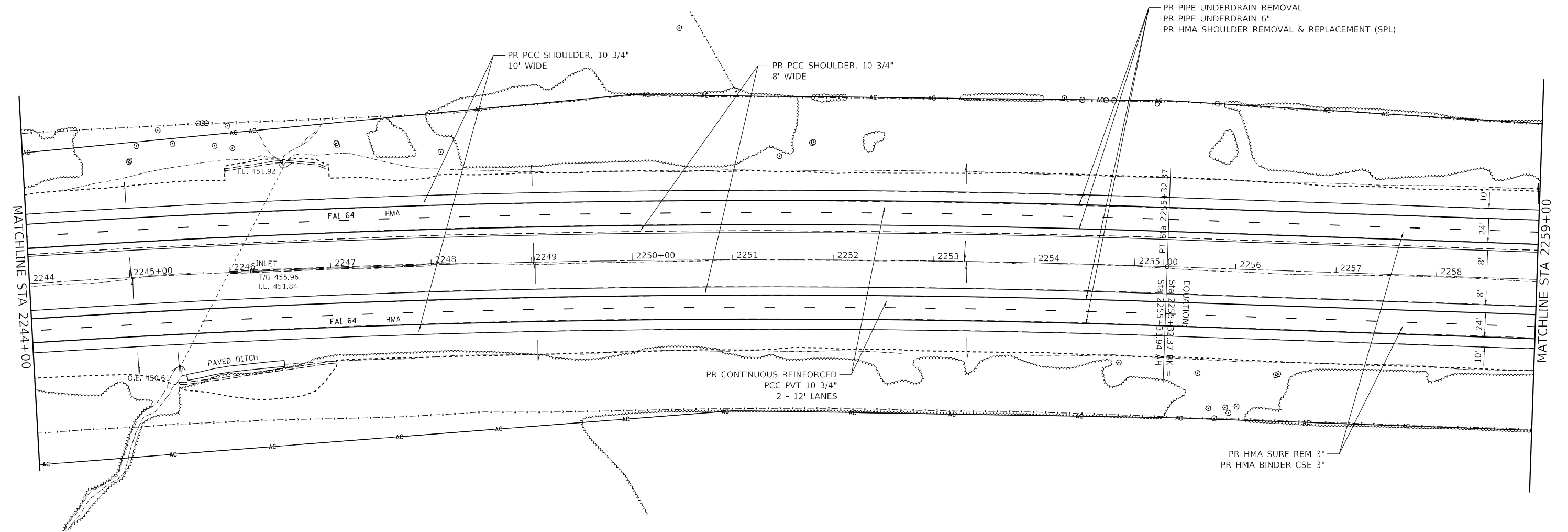
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
I-64

SCALE: 1"=50' SHEET 31 OF 39 SHEETS STA. 2229+00 TO STA. 2244+00

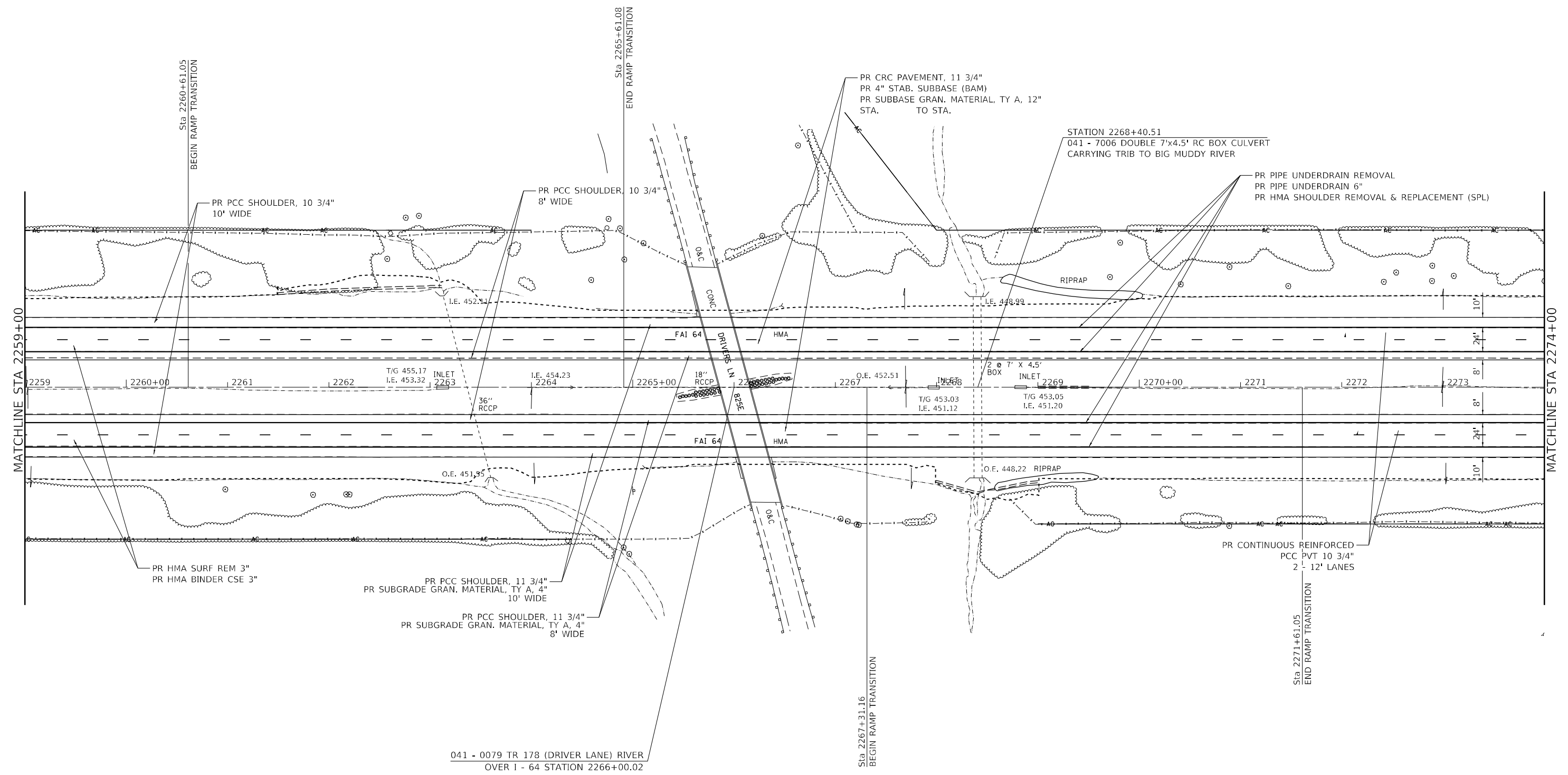
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*		1052	96
CONTRACT NO. 78604				
ILLINOIS FED. AID PROJECT				

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 11/4/2022 - 8:21:08 AM	DATE -	REVISED -



FILE NAME: ...

USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,000 ' / in.	DRAWN -	REVISED -						64	*	JEFFERSON	1052	97
PLOT DATE = 11/4/2022 - 8:21:09 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 32 OF 39 SHEETS STA. 2244+00 TO STA. 2259+00				CONTRACT NO. 78604				
PLOT DATE = 11/4/2022 - 8:21:09 AM	DATE -	REVISED -						ILLINOIS	FED. AID PROJECT			



MODEL Default
FILE Name: ...078604-sh-plan.dgn

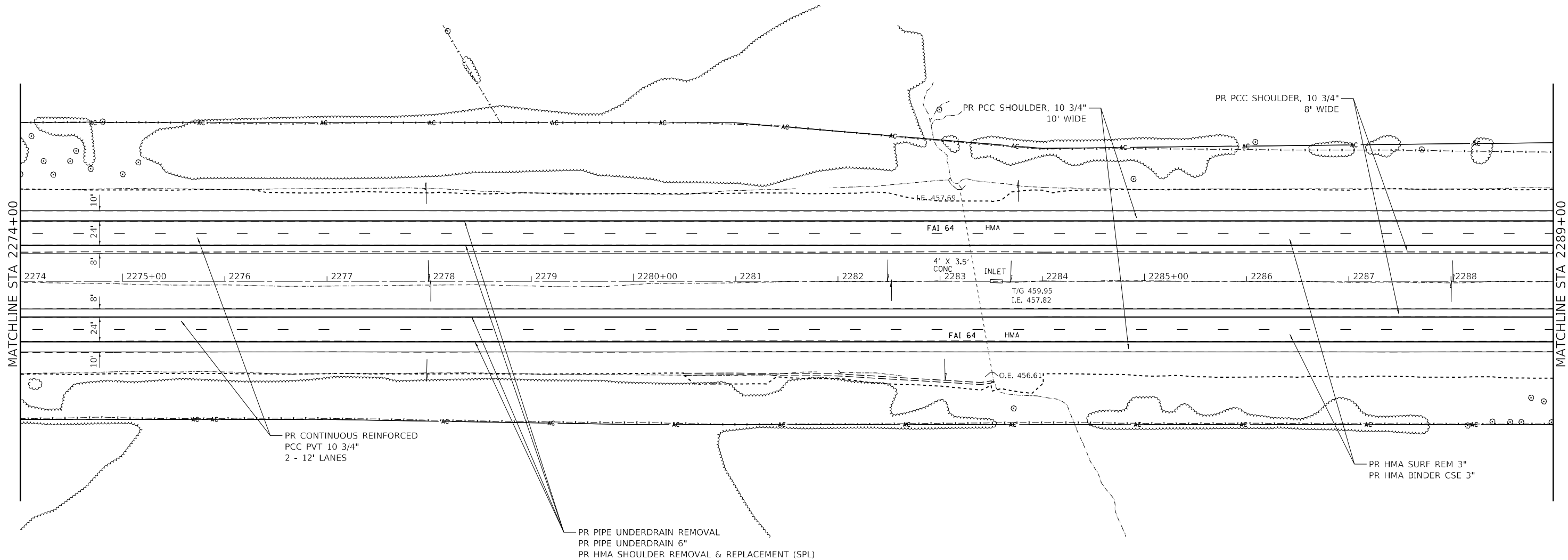
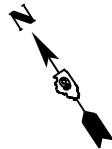
USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 11/4/2022 - 8:21:10 AM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET I-64			
SCALE: 1"=50'	SHEET 33	OF 39 SHEETS	STA. 2259+00 TO STA. 2274+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	*	JEFFERSON	1052	98
				CONTRACT NO. 78604
				ILLINOIS FED. AID PROJECT

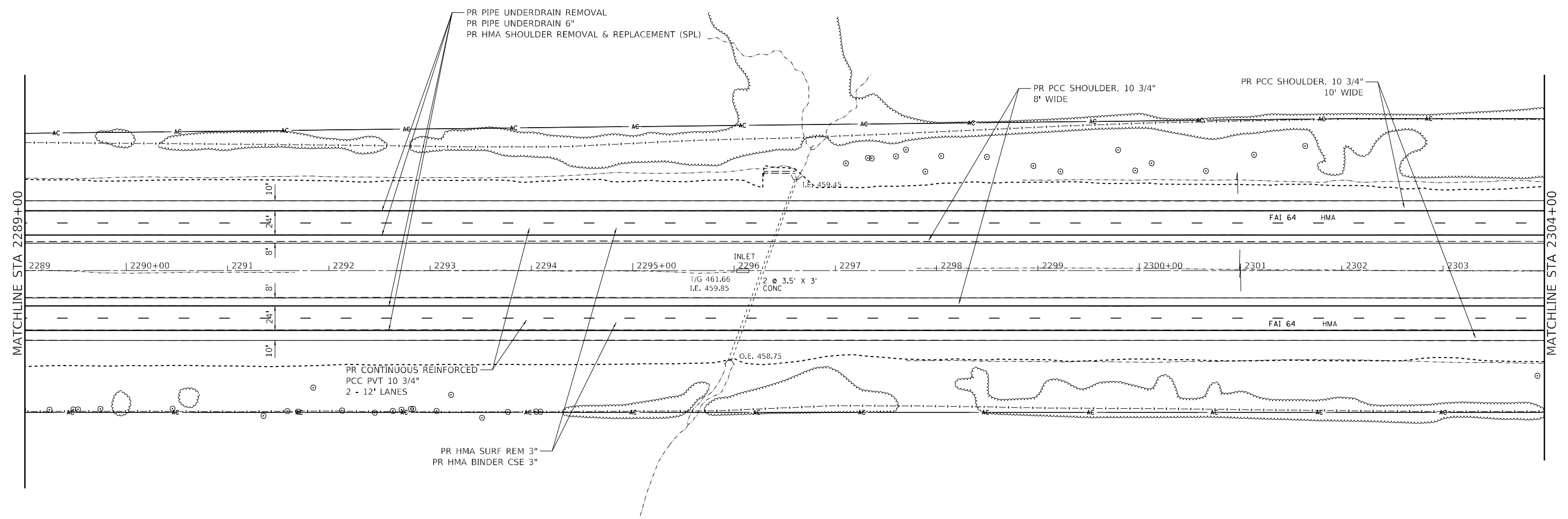
* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023



* (41-6, 41-6-1, 41-7)RS-2: BSMART 2023

MODEL Default
FILE Name: ...078604-sh-plan.dgn

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	99
	PLOT DATE = 11/4/2022 - 8:21:11 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 34 OF 39 SHEETS STA. 2274+00 TO STA. 2289+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



* (41-6, 41-6-1, 41-7)RS-2; BSMART 2023

MODEL: Default
FILE NAME: ...078604-sh-plan.dgn

	USER NAME = dhawes	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET I-64			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -					64	*	JEFFERSON	1052	100
	PLOT DATE = 11/4/2022 - 8:21:12 AM	CHECKED -	REVISED -		SCALE: 1"=50' SHEET 35 OF 39 SHEETS STA. 2289+00 TO STA. 2304+00			CONTRACT NO. 78604				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				