

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-1BDR	MORGAN	16*	1
		ILLINOIS	CONTRACT NO. 72732	

*18+1=19 TOTAL SHEETS

D-96-023-24

FOR INDEX OF SHEETS, SEE SHEET NO. 2

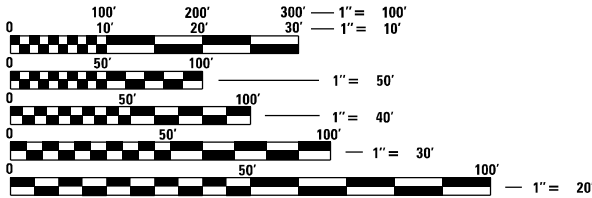
PROPOSED
CONTRACT MAINTENANCE

FAP ROUTE 310 (US 67)
SECTION 69-1BDR
PROJECT (STATE)
BRIDGE DECK REPAIRS
MORGAN COUNTY

C-96-039-24

069-0073 & 0074
US 67 OVER IL 104 RAMP
4.7 MI N I-72

069-0075 & 0076
US 67 OVER NSRR
4.5 MI N I-72



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

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

BRIDGE MAINTENANCE ENGINEER: BRANDON DUDLEY – (217) 785-9290

GROSS LENGTH = 3,620 FT. = 0.69 MILE
NET LENGTH = 671 FT. = 0.13 MILE

CONTRACT NO. 72732



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

May 7 25

SUBMITTED *Lara Ramsey* REGIONAL ENGINEER

December 5 25

Scott A. Etkin ENGINEER OF DESIGN AND ENVIRONMENT

December 5 25

John J. Barry DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX, STANDARDS, SIGNATURES, & GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
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- 5-7 STAGING PLAN
- 8-13 TRAFFIC CONTROL PLAN
- 14-18 BRIDGE PLANS

STANDARDS

- 000001-09
- 001001-02
- 001006
- 701101-05
- 701106-02
- 701400-12
- 701401-13
- 701411-09
- 701456-05
- 701901-11

GENERAL NOTES:

AREAS OF DECK REPAIRS SHOWN ARE ESTIMATED. THE ENGINEER SHALL SHOW ACTUAL LOCATIONS ON AS-BUILT PLANS.

FULL DEPTH PATCHES SHALL BE COVERED WITH STEEL PLATES WHEN WORKERS ARE NOT PRESENT.

ALL TEMPORARY MARKING TAPE THAT IS TO REMAIN IN PLACE LONGER THAN 14 DAYS SHALL BE TYPE III OR TYPE IV TAPE. TYPE I TEMPORARY PAVEMENT MARKING TAPE MAY BE USED FOR APPLICATIONS OF 14 DAYS OR LESS.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6

EXAMINED

January 27,

20

25

ENGINEER OF OPERATIONS

EXAMINED

January 27,

20

25

ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED

January 27,

20

25

ENGINEER OF PROGRAM DEVELOPMENT

REV - MS

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FILE: M:\HW\67-310\Bridges\Bridges\plans_CAD\72732 - US 67 patching\plan-sheet.dgn

	USER NAME = brandon.dudley	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS, SIGNATURES, & GENERAL NOTES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						310	69-1BDR	MORGAN	18	2
	PLOT SCALE = 100.0000" / in.	CHECKED -	REVISED -						CONTRACT NO. 72732				
	PLOT DATE = 7/24/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS	FED. AID PROJECT

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0-02180-6004	0-02180-6004
				SN 069-0073/0074	SN 069-0075/0076
				100% STATE	100% STATE
				BRIDGE/RURAL	BRIDGE/RURAL
				0047	0047
				MORGAN	MORGAN
50300300	PROTECTIVE COAT	SQ YD	310	146	164
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	2	1	1
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1	0
70107025	CHANGEABLE MESSAGE SIGNS	CAL DAY	21	14	7
X0326223	FOAM, EXPANDING POLYURETHANE, HIGH-DENSITY	POUND	6000	0	6000
X6050222	FILLING INLETS, TEMPORARY	EACH	12	4	8
X7010805	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL)	L SUM	1	0.5	0.5
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1	0.5	0.5
Z0001800	APPROACH SLAB REPAIR (PARTIAL DEPTH)	SQ YD	61	24	37
53016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	40	40	0
53016000	DECK SLAB REPAIR (PARTIAL)	SQ YD	209	82	127
Z0032500	JOINT SEALING (PATCHES)	FOOT	3100	1460	1640
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	0	1

REV - MS

	USER NAME = brandon.dudley	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				310	69-18DR	MORGAN	16	3
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -				CONTRACT NO. 72732				
	PLOT DATE = 1/27/2025	DATE -	REVISED -		SCALE:	SHEET OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

NORTH END SN-069-0075 WEST LANE EDGE				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP400	619	563+54.487	-51.56	628.330
ZP401	619	563+64.632	-51.43	628.397
ZP402	619	563+75.027	-51.59	628.482
ZP403	619	563+84.631	-51.57	628.581
ZP404	618	563+84.728	-51.55	628.591
ZP405	618	563+95.657	-51.51	628.568
ZP406	618	564+05.602	-51.70	628.482
ZP407	618	564+14.563	-51.85	628.417
ZP408	668	564+14.873	-51.86	628.413
ZP409	668	564+24.427	-51.71	628.478
ZP410	668	564+33	-51.87	628.489
ZP411	668	564+44.493	-51.80	628.486
ZP412	668	564+54.329	-51.87	628.498
ZP413	668	564+64.078	-51.83	628.496
ZP414	668	564+74.711	-51.86	628.472
ZP415	668	564+84.534	-51.79	628.450
ZP416	668	564+94.429	-51.79	628.447
ZP417	668	565+04.323	-51.76	628.440
ZP418	668	565+14.229	-51.82	628.443
ZP419	668	565+24.411	-51.89	628.422
ZP420	668	565+34.383	-51.72	628.366
ZP421	668	565+44.021	-51.68	628.299
ZP422	668	565+54.627	-51.78	628.243
ZP423	668	565+64.573	-51.68	628.171
ZP424	668	565+73.815	-51.67	628.111
ZP425	668	565+84.605	-51.69	628.040

NORTH END SN-069-0075 CENTER OF LANES				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP324	619	563+54.479	-39.14	628.477
ZP323	619	563+64.869	-39.52	628.543
ZP322	619	563+75.394	-39.41	628.632
ZP321	619	563+84.663	-39.44	628.736
ZP321	618	563+84.663	-39.44	628.736
ZP320	618	563+95.399	-39.30	628.676
ZP319	618	564+05.353	-39.18	628.671
ZP318	618	564+14.596	-39.19	628.617
ZP317	667	564+14.965	-39.21	628.614
ZP316	667	564+24.984	-39.09	628.775
ZP315	667	564+34.903	-39.10	628.818
ZP314	667	564+44.406	-39.21	628.839
ZP313	667	564+55.736	-39.16	628.828
ZP312	667	564+65.326	-39.05	628.833
ZP311	667	564+76.662	-38.90	628.827
ZP310	667	564+85.439	-39.02	628.802
ZP309	667	564+95.084	-38.97	628.841
ZP308	667	565+04.188	-38.52	628.871
ZP307	667	565+13.938	-38.93	628.815
ZP306	667	565+24.336	-39.12	628.802
ZP305	667	565+33.022	-39.37	628.780
ZP304	667	565+44.105	-39.07	628.755
ZP303	667	565+53.739	-39.42	628.707
ZP302	667	565+63.183	-39.42	628.675
ZP301	667	565+73.601	-39.38	628.630
ZP300	667	565+83.175	-39.29	628.645

NORTH END SN-069-0075 EAST LANE EDGE				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP200	619	563+54.633	-27.45	628.328
ZP201	619	563+65.212	-27.53	628.404
ZP202	619	563+75.819	-27.56	628.482
ZP202_1_1	619	563+84.808	-27.56	628.608
ZP202_1_1	618	563+84.808	-27.56	628.608
ZP203	618	563+94.776	-27.52	628.580
ZP204	618	564+04.985	-27.50	628.546
ZP205	618	564+14.66	-26.97	628.516
ZP206	668	564+14.91	-27.00	628.478
ZP207	668	564+24.903	-27.03	628.675
ZP208	668	564+34.637	-27.14	628.689
ZP209	668	564+44.485	-27.07	628.744
ZP210	668	564+55.338	-27.19	628.803
ZP211	668	564+64.762	-27.09	628.819
ZP212	668	564+76.39	-27.29	628.827
ZP213	668	564+85.671	-27.29	628.879
ZP214	668	564+94.328	-27.24	628.915
ZP215	668	565+03.611	-27.18	628.946
ZP216	668	565+13.749	-27.22	628.994
ZP217	668	565+23.775	-27.14	628.997
ZP218	668	565+33.648	-27.21	629.002
ZP219	668	565+43.858	-27.14	629.020
ZP220	668	565+53.626	-27.20	629.034
ZP221	668	565+63.57	-27.19	629.036
ZP222	668	565+73.609	-27.18	629.004
ZP223	668	565+83.387	-27.33	629.091

BRIDGE DECK

BRIDGE APPROACH

PAVEMENT

SOUTH END SN-069-0075 WEST LANE EDGE				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP700	619	562+52.021	-51.09	627.340
ZP701	619	562+60.949	-51.21	627.187
ZP702	619	562+71.496	-51.28	627.110
ZP703	619 618	562+82.692	-51.29	627.019
ZP704	618	562+93.066	-51.18	626.762
ZP705	618	562+02.917	-51.41	626.494
ZP706	618	561+92.848	-51.75	626.315
ZP706	668	561+92.848	-51.75	626.315
ZP707	668	561+82.368	-51.66	626.221
ZP708	668	561+72.173	-51.66	626.051
ZP709	668	561+62.752	-51.61	625.912
ZP710	668	561+53.096	-51.79	625.735
ZP711	668	561+42.146	-51.64	625.541
ZP712	668	561+31.263	-51.69	625.326
ZP713	668	561+21.64	-51.61	625.215
ZP714	668	561+12.224	-51.54	625.080
ZP715	668	561+01.681	-51.56	624.889
ZP716	668	560+91.63	-51.57	624.668
ZP717	668	560+81.563	-51.57	624.510
ZP718	668	560+71.724	-51.58	624.322
ZP719	668	560+62.219	-51.53	624.195
ZP720	668	560+52.006	-51.44	624.017
ZP721	668	560+42.53	-51.36	623.843
ZP722	668	560+32.549	-51.52	623.660
ZP723	668	560+21.893	-51.49	623.518

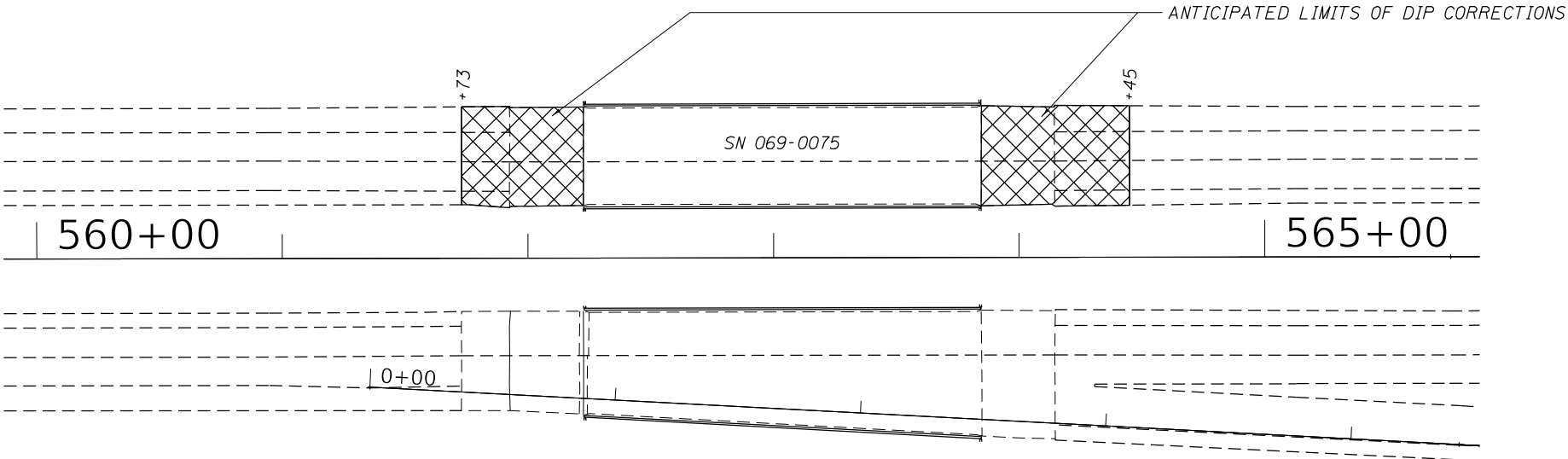
SOUTH END SN-069-0075 CENTER OF LANES				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP624	619	562+51.243	-39.54	627.469
ZP623	619	562+61.406	-39.32	627.348
ZP622	619	562+73.199	-39.19	627.254
ZP621	619 618	562+82.703	-39.31	627.173
ZP620	618	562+93.583	-39.19	626.949
ZP619	618	562+04.503	-39.26	626.724
ZP618	618	561+92.687	-39.35	626.483
ZP617	667	561+92.29	-39.34	626.429
ZP616	667	561+82.635	-39.11	626.393
ZP615	667	561+72.983	-39.24	626.296
ZP614	667	561+62.971	-39.13	626.113
ZP613	667	561+53.249	-39.19	625.895
ZP612	667	561+42.854	-39.03	625.717
ZP611	667	561+31.45	-39.12	625.519
ZP610	667	561+22.229	-39.12	625.345
ZP609	667	561+12.67	-39.11	625.176
ZP608	667	561+02.05	-39.11	624.989
ZP607	667	560+92.062	-39.18	624.810
ZP606	667	560+82.211	-39.17	624.662
ZP605	667	560+73.05	-39.13	624.484
ZP604	667	560+62.634	-39.05	624.339
ZP603	667	560+52.454	-39.02	624.159
ZP602	667	560+43.764	-39.01	624.030
ZP601	667	560+32.671	-39.14	623.843
ZP600	667	560+22.403	-39.19	623.675

SOUTH END SN-069-0075 EAST LANE EDGE				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP500	619	562+52.513	-27.50	627.340
ZP501	619	562+62.37	-27.53	627.222
ZP502	619 618	562+72.645	-27.44	627.107
ZP503	619 618	562+82.574	-27.55	627.023
ZP504	618	562+92.381	-27.55	626.766
ZP505	618	562+02.751	-27.46	626.529
ZP506	618	561+92.594	-27.05	626.315
ZP507	668	561+92.27	-27.06	626.287
ZP508	668	561+82.807	-27.04	626.245
ZP509	668	561+72.444	-27.02	626.087
ZP510	668	561+63.08	-27.09	625.866
ZP511	668	561+52.974	-27.14	625.717
ZP512	668	561+42.167	-27.17	625.513
ZP513	668	561+31.338	-27.14	625.310
ZP514	668	561+21.408	-27.26	625.124
ZP515	668	561+12.04	-27.22	624.965
ZP516	668	561+01.937	-27.24	624.788
ZP517	668	560+91.628	-27.23	624.614
ZP518	668	560+81.793	-27.25	624.426
ZP519	668	560+72.021	-27.25	624.273
ZP520	668	560+61.961	-27.29	624.115
ZP521	668	560+51.963	-27.28	623.917
ZP522	668	560+42.086	-27.23	623.742
ZP523	668	560+31.911	-27.25	623.558
ZP524	668	560+22.28	-27.25	623.422

BRIDGE DECK

BRIDGE APPROACH

PAVEMENT



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PLOT DATE = 6/16/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DIP CORRECTION DETAILS
(FOR INFORMATION ONLY)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-1BDR	MORGAN	16	3A
CONTRACT NO. 72732				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE Name: S:\Bridges\Bridges\plans_CAD\72732 - US 67 patching\plan sheet.dgn

NORTH END SN:069-0075 WEST LANE EDGE				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP400	619	563+54.487	-51.56	628.330
ZP401	619	563+64.632	-51.43	628.397
ZP402	619	563+75.027	-51.59	628.482
ZP403	619	563+84.631	-51.57	628.581
ZP404	618	563+84.728	-51.55	628.591
ZP405	618	563+95.657	-51.51	628.568
ZP406	618	564+05.602	-51.70	628.482
ZP407	618	564+14.563	-51.85	628.417
ZP408	668	564+14.873	-51.86	628.413
ZP409	668	564+24.427	-51.71	628.478
ZP410	668	564+33	-51.87	628.489
ZP411	668	564+44.493	-51.80	628.486
ZP412	668	564+54.329	-51.87	628.498
ZP413	668	564+64.078	-51.83	628.496
ZP414	668	564+74.711	-51.86	628.472
ZP415	668	564+84.534	-51.79	628.450
ZP416	668	564+94.429	-51.79	628.447
ZP417	668	565+04.323	-51.76	628.440
ZP418	668	565+14.229	-51.82	628.443
ZP419	668	565+24.411	-51.89	628.422
ZP420	668	565+34.383	-51.72	628.366
ZP421	668	565+44.021	-51.68	628.299
ZP422	668	565+54.627	-51.78	628.243
ZP423	668	565+64.573	-51.68	628.171
ZP424	668	565+73.815	-51.67	628.111
ZP425	668	565+84.605	-51.69	628.040

NORTH END SN:069-0075 CENTER OF LANES				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP324	619	563+54.479	-39.14	628.477
ZP325	619	563+64.869	-39.52	628.543
ZP322	619	563+75.394	-39.41	628.632
ZP321	619	563+84.663	-39.44	628.736
ZP321	618	563+84.663	-39.44	628.736
ZP320	618	563+95.399	-39.30	628.676
ZP319	618	564+05.353	-39.18	628.671
ZP318	618	564+14.596	-39.19	628.617
ZP317	667	564+14.965	-39.21	628.614
ZP316	667	564+24.984	-39.09	628.775
ZP315	667	564+34.903	-39.10	628.818
ZP314	667	564+44.406	-39.21	628.839
ZP313	667	564+55.736	-39.16	628.878
ZP312	667	564+65.326	-39.05	628.833
ZP311	667	564+76.662	-38.90	628.827
ZP310	667	564+86.430	-39.02	628.802
ZP309	667	564+95.084	-38.97	628.841
ZP308	667	565+04.188	-38.52	628.871
ZP307	667	565+13.938	-38.93	628.815
ZP306	667	565+24.336	-39.12	628.802
ZP305	667	565+33.022	-39.37	628.780
ZP304	667	565+44.105	-39.07	628.755
ZP303	667	565+53.739	-39.42	628.707
ZP302	667	565+63.183	-39.42	628.675
ZP301	667	565+73.601	-39.38	628.630
ZP300	667	565+83.175	-39.29	628.645

NORTH END SN:069-0075 EAST LANE EDGE				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP200	619	563+54.633	-27.45	628.328
ZP201	619	563+65.212	-27.53	628.404
ZP202	619	563+75.819	-27.56	628.482
ZP202_1_1	619	563+84.808	-27.56	628.608
ZP202_1_1	618	563+84.808	-27.56	628.608
ZP203	618	563+94.776	-27.52	628.580
ZP204	618	564+04.985	-27.50	628.546
ZP205	618	564+14.66	-26.97	628.516
ZP206	668	564+14.91	-27.00	628.478
ZP207	668	564+24.903	-27.03	628.675
ZP208	668	564+34.637	-27.14	628.689
ZP209	668	564+44.485	-27.07	628.744
ZP210	668	564+55.338	-27.19	628.803
ZP211	668	564+64.762	-27.09	628.819
ZP212	668	564+76.39	-27.29	628.827
ZP213	668	564+86.671	-27.29	628.879
ZP214	668	564+94.328	-27.24	628.915
ZP215	668	565+03.611	-27.18	628.946
ZP216	668	565+13.749	-27.22	628.994
ZP217	668	565+23.775	-27.14	628.997
ZP218	668	565+33.648	-27.21	629.002
ZP219	668	565+43.858	-27.14	629.020
ZP220	668	565+53.626	-27.20	629.034
ZP221	668	565+63.57	-27.19	629.036
ZP222	668	565+73.609	-27.18	629.004
ZP223	668	565+83.387	-27.33	629.091

BRIDGE DECK

BRIDGE APPROACH

PAVEMENT

SOUTH END SN:069-0075 WEST LANE EDGE				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP700	619	562+52.021	-51.09	627.340
ZP701	619	562+40.949	-51.21	627.187
ZP702	619	562+31.496	-51.28	627.110
ZP703	619 618	562+22.692	-51.29	627.019
ZP704	618	562+13.066	-51.18	626.762
ZP705	618	562+02.917	51.41	626.494
ZP706	618	561+92.848	-51.75	626.315
ZP706	668	561+92.848	-51.75	626.315
ZP707	668	561+82.368	-51.66	626.221
ZP708	668	561+72.173	-51.66	626.051
ZP709	668	561+62.752	-51.61	625.912
ZP710	668	561+53.096	-51.79	625.735
ZP711	668	561+42.146	-51.64	625.541
ZP712	668	561+31.263	-51.69	625.326
ZP713	668	561+21.64	-51.61	625.215
ZP714	668	561+12.224	-51.54	625.080
ZP715	668	561+01.681	-51.56	624.889
ZP716	668	560+91.63	-51.57	624.668
ZP717	668	560+81.563	-51.57	624.510
ZP718	668	560+71.724	-51.58	624.322
ZP719	668	560+62.219	-51.53	624.195
ZP720	668	560+52.006	-51.44	624.017
ZP721	668	560+42.53	-51.36	623.843
ZP722	668	560+32.549	-51.52	623.660
ZP723	668	560+21.893	-51.49	623.518

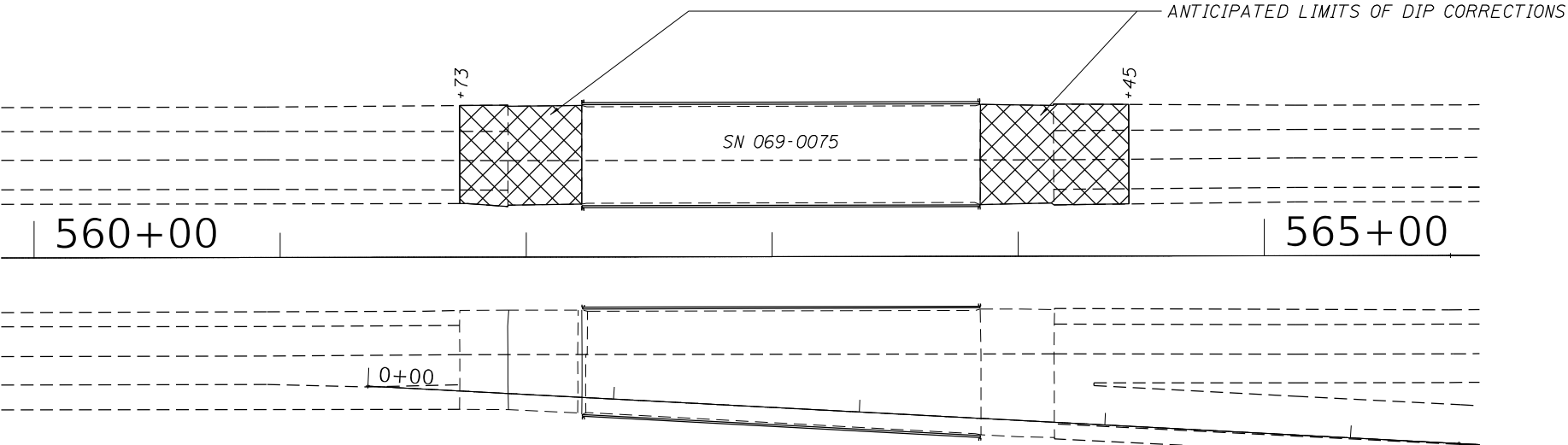
SOUTH END SN:069-0075 CENTER OF LANES				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP624	619	562+51.243	-39.54	627.469
ZP623	619	562+41.406	-39.32	627.348
ZP622	619	562+33.199	-39.19	627.254
ZP621	619 618	562+22.703	-39.31	627.173
ZP620	618	562+13.583	-39.19	626.949
ZP619	618	562+04.503	-39.26	626.724
ZP618	618	561+92.687	-39.35	626.483
ZP617	667	561+92.29	-39.34	626.429
ZP616	667	561+82.635	-39.11	626.393
ZP615	667	561+72.983	-39.24	626.296
ZP614	667	561+62.971	-39.13	626.113
ZP613	667	561+53.249	-39.19	625.895
ZP612	667	561+42.854	-39.03	625.717
ZP611	667	561+31.45	-39.12	625.519
ZP610	667	561+22.229	-39.12	625.345
ZP609	667	561+12.67	-39.11	625.176
ZP608	667	561+02.05	-39.11	624.989
ZP607	667	560+92.062	-39.18	624.810
ZP606	667	560+82.211	-39.17	624.662
ZP605	667	560+73.05	-39.13	624.484
ZP604	667	560+62.634	-39.05	624.339
ZP603	667	560+52.454	-39.02	624.159
ZP602	667	560+43.764	-39.01	624.030
ZP601	667	560+32.671	-39.14	623.843
ZP600	667	560+22.403	-39.19	623.675

SOUTH END SN:069-0075 EAST LANE EDGE				
POINT	CODE	STATION	OFFSET	ELEVATION
ZP500	619	562+52.513	-27.50	627.340
ZP501	619	562+42.37	-27.53	627.222
ZP502	619	562+32.645	-27.44	627.107
ZP503	619 618	562+22.574	-27.55	627.023
ZP504	618	562+12.381	-27.55	626.766
ZP505	618	562+02.751	-27.46	626.529
ZP506	618	561+92.594	-27.05	626.315
ZP507	668	561+92.27	-27.06	626.287
ZP508	668	561+82.807	-27.04	626.245
ZP509	668	561+72.444	-27.02	626.087
ZP510	668	561+63.08	-27.09	625.866
ZP511	668	561+52.974	-27.14	625.717
ZP512	668	561+42.167	-27.17	625.513
ZP513	668	561+31.338	-27.14	625.310
ZP514	668	561+21.408	-27.26	625.124
ZP515	668	561+12.04	-27.22	624.965
ZP516	668	561+01.937	-27.24	624.788
ZP517	668	560+91.628	-27.23	624.614
ZP518	668	560+81.793	-27.25	624.426
ZP519	668	560+72.021	-27.25	624.273
ZP520	668	560+61.961	-27.29	624.115
ZP521	668	560+51.963	-27.28	623.917
ZP522	668	560+42.086	-27.23	623.742
ZP523	668	560+31.911	-27.25	623.558
ZP524	668	560+22.28	-27.25	623.422

BRIDGE DECK

BRIDGE APPROACH

PAVEMENT



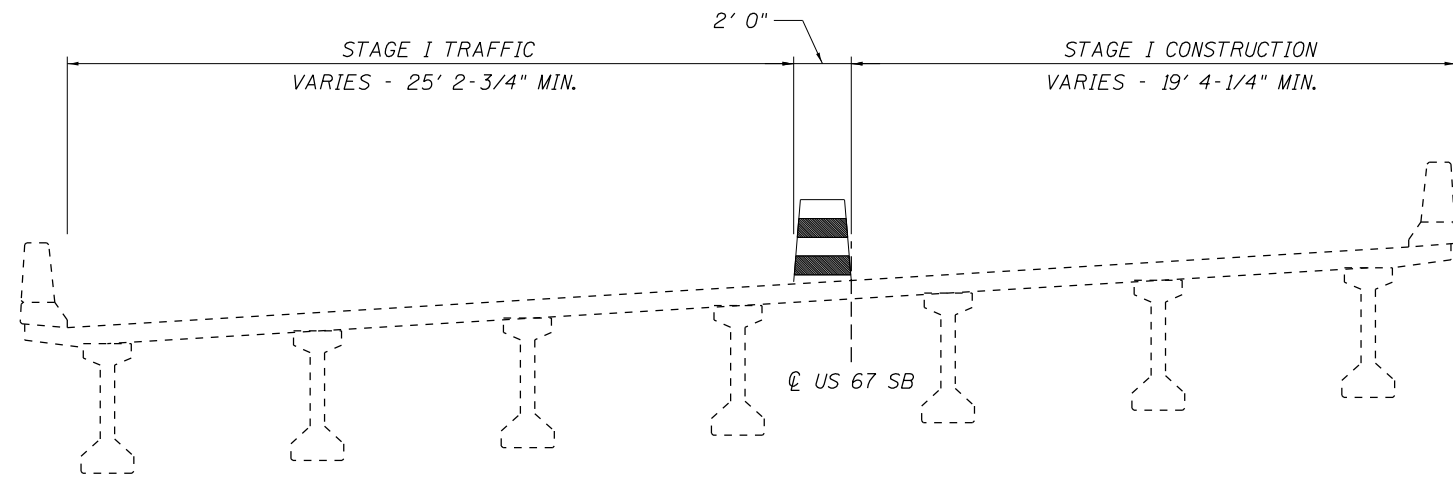
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DRAWN -	REVISED -	
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PLOT DATE = 7/24/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

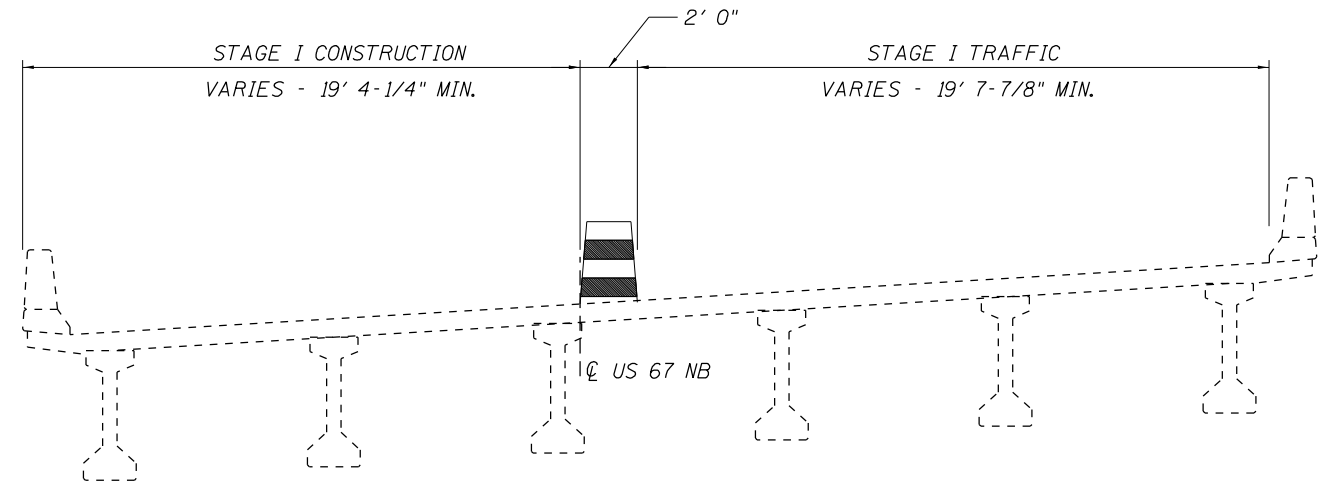
DIP CORRECTION DETAILS
(FOR INFORMATION ONLY)

SCALE: SHEET OF SHEETS STA. TO STA.

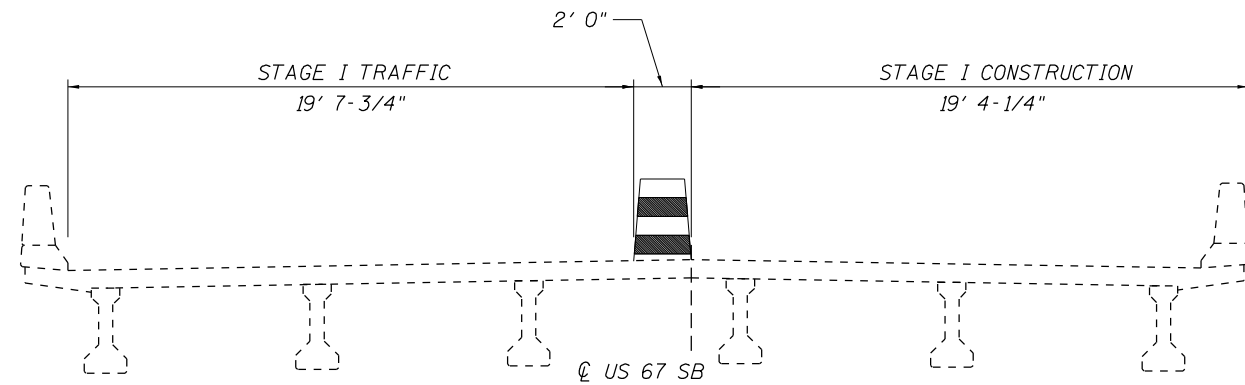
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-18DR	MORGAN	18	4
CONTRACT NO. 72732				
ILLINOIS FED. AID PROJECT				



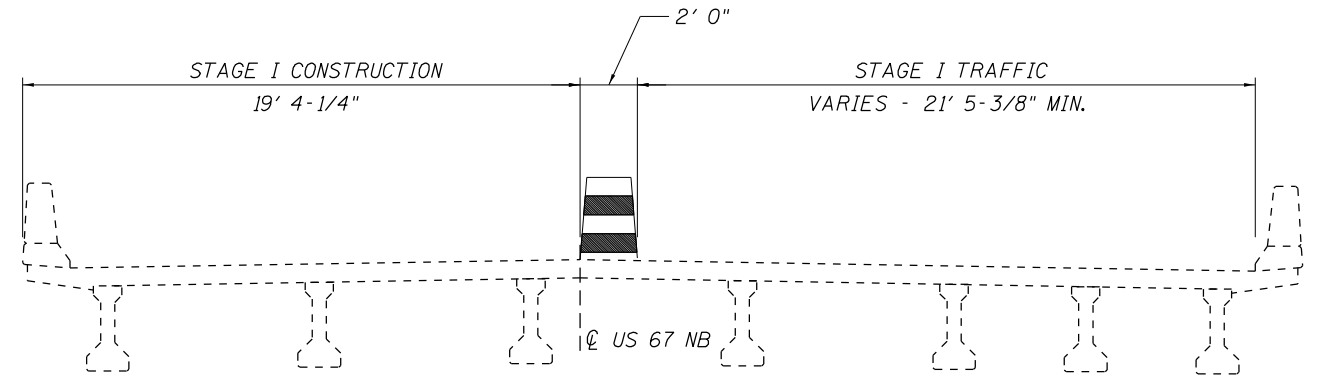
SN 069-0073 STAGE I CROSS SECTION
(Looking North)



SN 069-0074 STAGE I CROSS SECTION
(Looking North)



SN 069-0075 STAGE I CROSS SECTION
(Looking North)



SN 069-0076 STAGE I CROSS SECTION
(Looking North)

MODEL: Default
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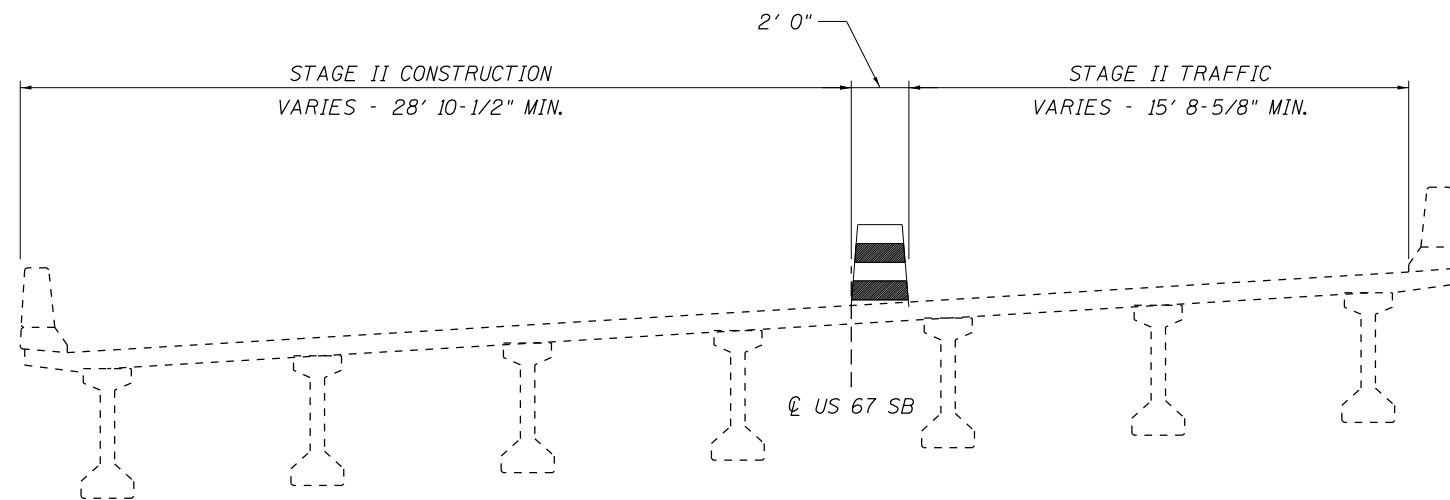
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PLOT DATE = 7/24/2025	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

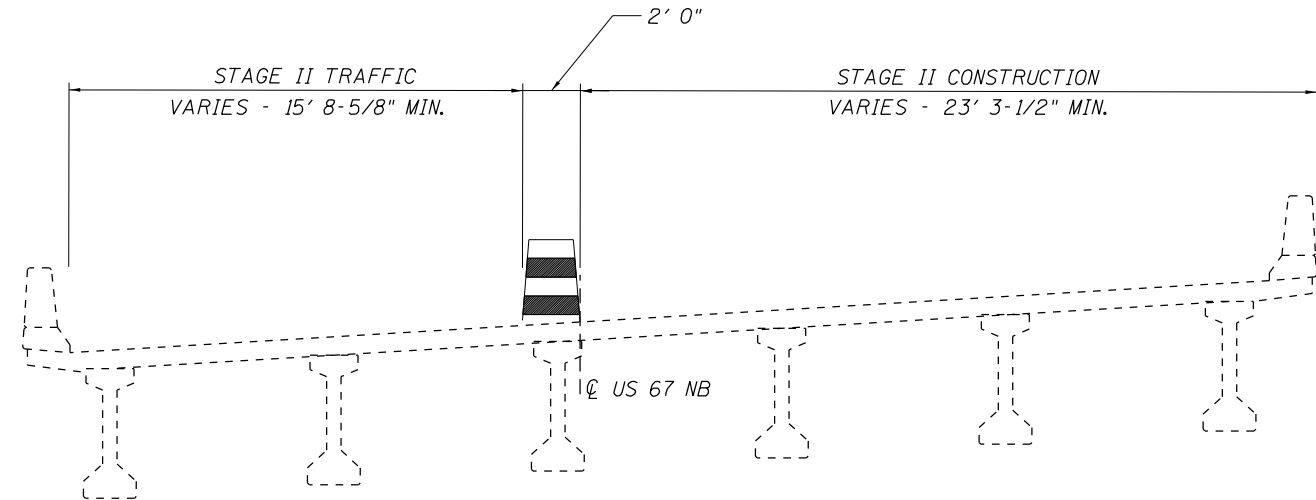
TRAFFIC STAGING PLAN

SCALE: SHEET OF SHEETS STA. TO STA.

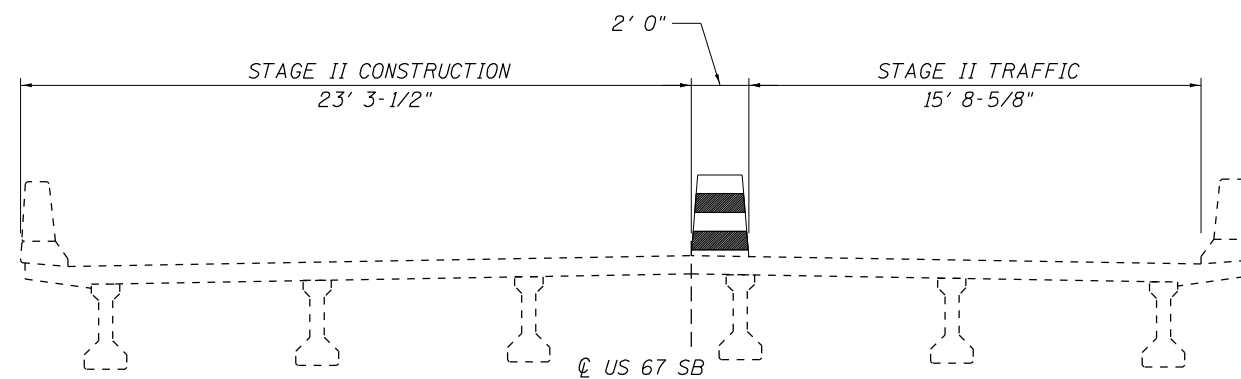
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-18DR	MORGAN	18	5
CONTRACT NO. 72732				
ILLINOIS FED. AID PROJECT				



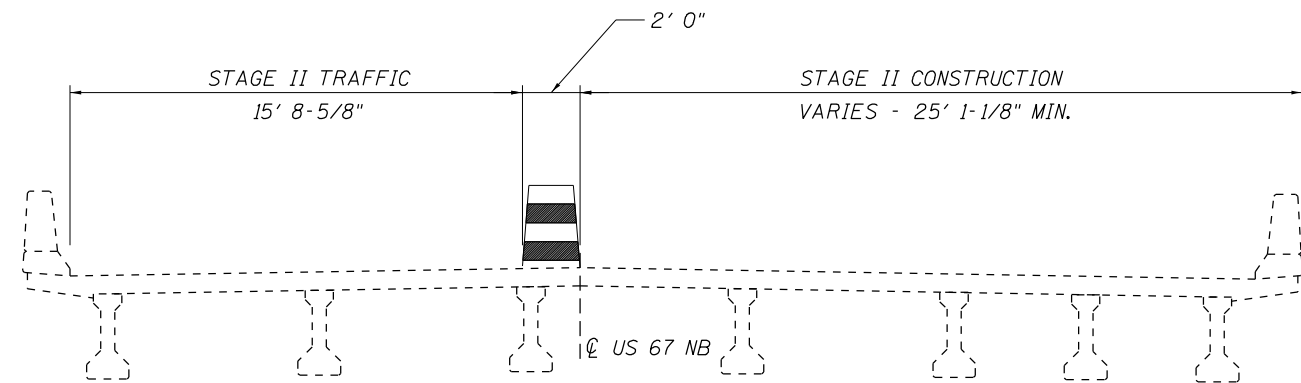
SN 069-0073 STAGE II CROSS SECTION
(Looking North)



SN 069-0074 STAGE II CROSS SECTION
(Looking North)



SN 069-0075 STAGE II CROSS SECTION
(Looking North)



SN 069-0076 STAGE II CROSS SECTION
(Looking North)

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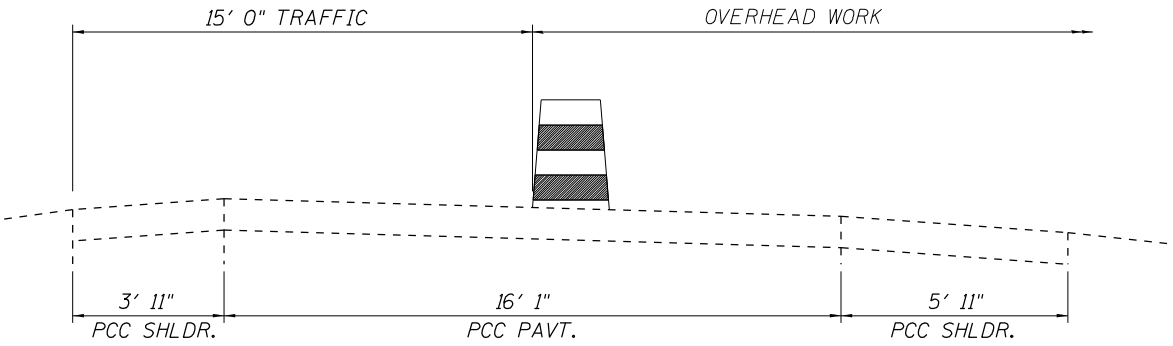
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PLOT DATE = 7/24/2025	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

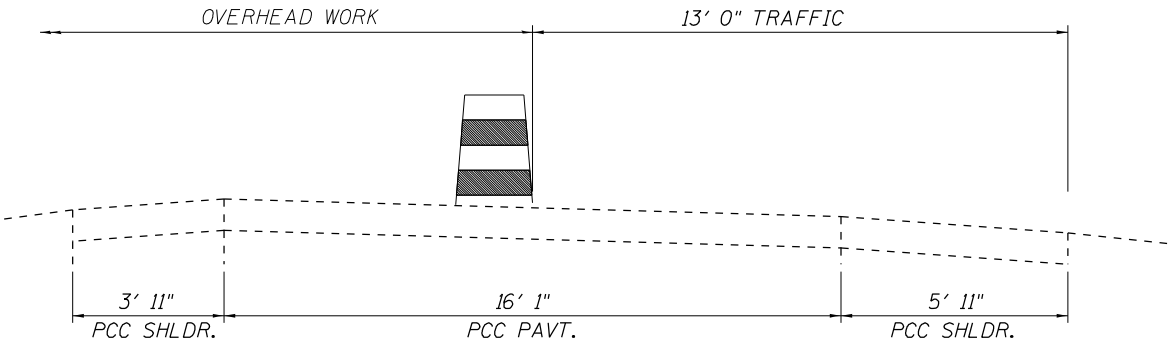
TRAFFIC STAGING PLAN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-18DR	MORGAN	18	6
CONTRACT NO. 72732				
ILLINOIS FED. AID PROJECT				



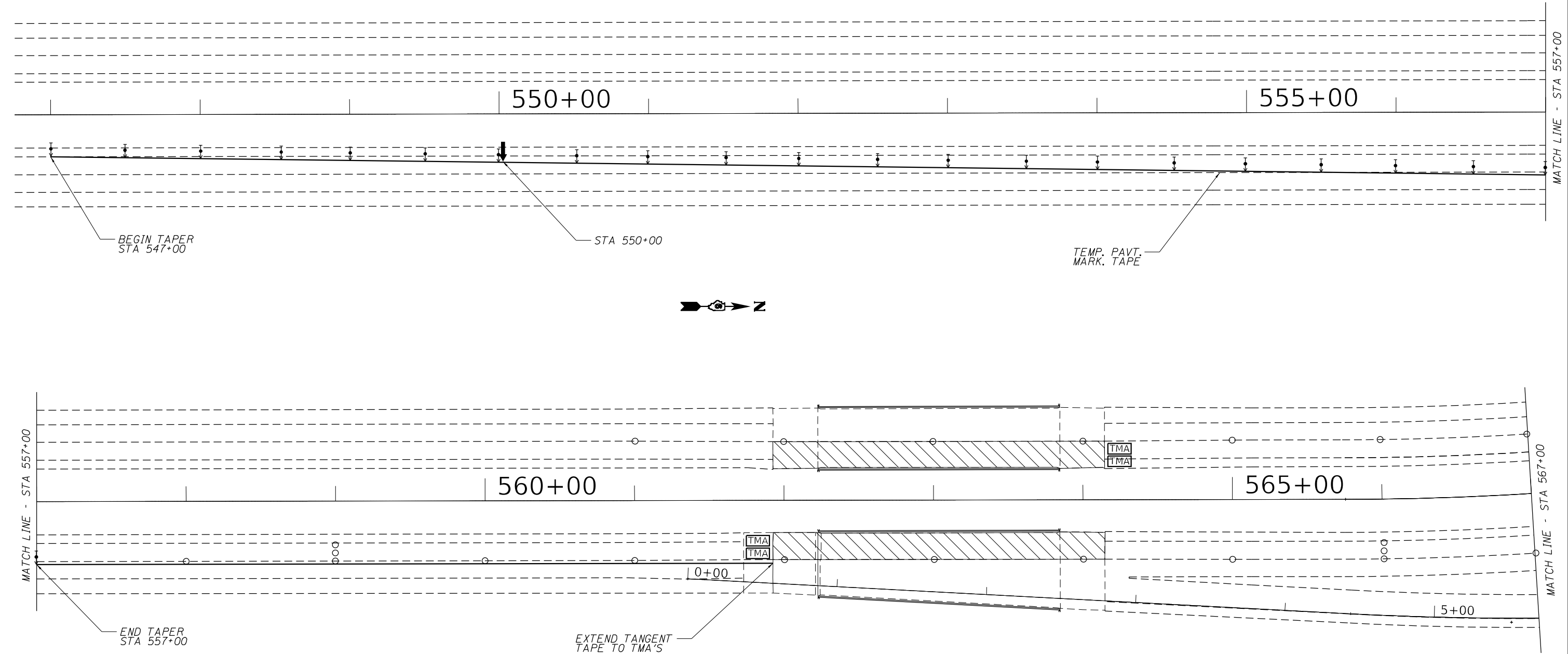
TYPICAL RAMP CROSS SECTION FOR OVERHEAD WORK TOWARDS ABUTMENTS
(Looking in deirection of traffic)



TYPICAL RAMP CROSS SECTION FOR OVERHEAD WORK TOWARDS MEDIAN
(Looking in deirection of traffic)

MODEL: Default
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	USER NAME = brandon.dudley	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC STAGING PLAN				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						310	69-18DR	MORGAN	18	7
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 72732				
	PLOT DATE = 7/24/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



SYMBOLS

-  WORK AREA
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE
-  ARROW BOARD
-  DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  SIGN
-  TRUCK-MOUNTED ATTENUATOR

- TRAFFIC CONTROL NOTES:
- TRAFFIC CONTROL DEVICES NOT SHOWN IN THIS DETAIL SHALL BE PER STANDARDS 701400, 701401, 701411, AND 701456.
 - TMA'S WILL ONLY BE REQUIRED IN ADVANCE OF ACTIVE WORK AREAS WITH WORKERS PRESENT. COST OF TMA'S SHALL BE INCLUDED IN THE BID PRICE FOR TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL). TYPE III BARRICADES SHALL BE PLACED IN TMA LOCATIONS WHEN TMA'S ARE NOT PRESENT.
 - TMA PLACEMENT SHALL BE PER THE SPECIAL PROVISION FOR TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL) AND AS DIRECTED BY THE ENGINEER.
 - CHECK BARRELS SHALL BE PROVIDED IN THE CLOSED LANE(S) AT 400' INTERVALS.
 - TRAFFIC STANDARD 701456 SHALL BE UTILIZED IN LIEU OF PROTECTIVE SHIELD DURING CONCRETE REMOVAL OVER THE RAMPS AND SHALL BE REMOVED DURING NON-WORK HOURS.

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PLOT DATE	= 7/24/2025				

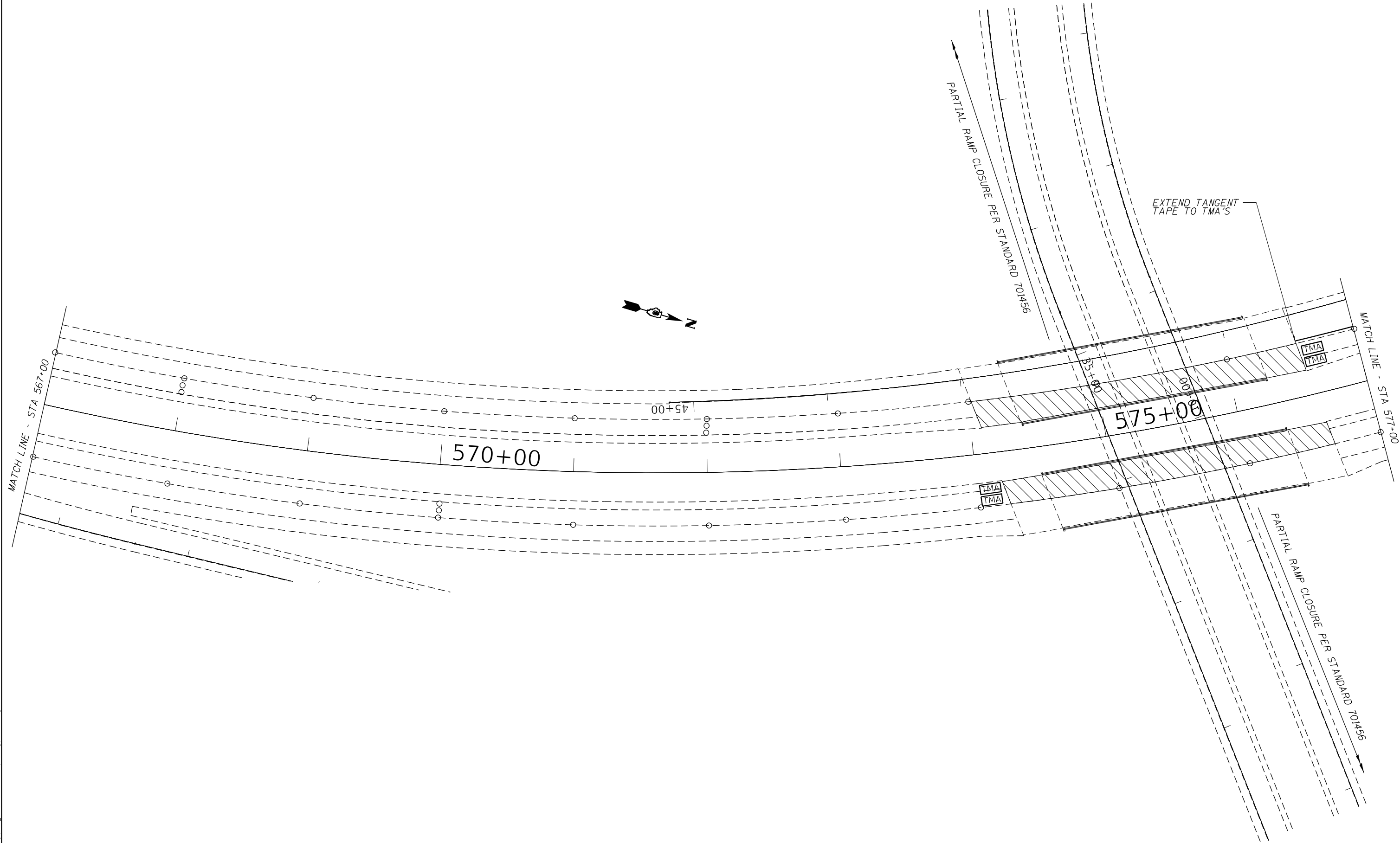
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE I TRAFFIC CONTROL PLAN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-18DR	MORGAN	18	8
CONTRACT NO. 72732				
ILLINOIS FED. AID PROJECT				

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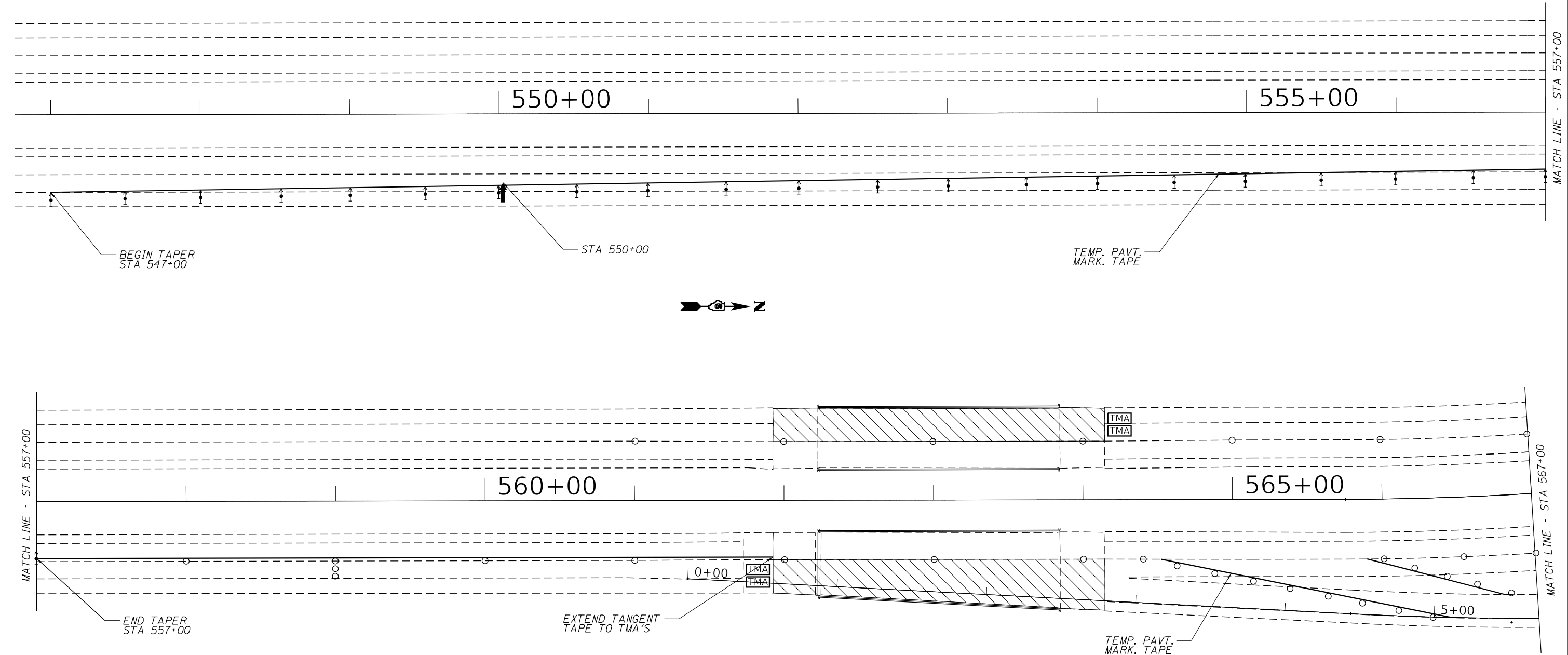
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	PLOT DATE = 7/24/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE I TRAFFIC CONTROL PLAN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-18DR	MORGAN	18	9
CONTRACT NO. 72732				
		ILLINOIS	FED. AID PROJECT	



SYMBOLS

-  WORK AREA
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE
-  ARROW BOARD
-  DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
-  SIGN
-  TRUCK-MOUNTED ATTENUATOR

- TRAFFIC CONTROL NOTES:
- TRAFFIC CONTROL DEVICES NOT SHOWN IN THIS DETAIL SHALL BE PER STANDARDS 701400, 701401, 701411, AND 701456.
 - TMA'S WILL ONLY BE REQUIRED IN ADVANCE OF ACTIVE WORK AREAS WITH WORKERS PRESENT. COST OF TMA'S SHALL BE INCLUDED IN THE BID PRICE FOR TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL). TYPE III BARRICADES SHALL BE PLACED IN TMA LOCATIONS WHEN TMA'S ARE NOT PRESENT.
 - TMA PLACEMENT SHALL BE PER THE SPECIAL PROVISION FOR TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL) AND AS DIRECTED BY THE ENGINEER.
 - CHECK BARRELS SHALL BE PROVIDED IN THE CLOSED LANE(S) AT 400' INTERVALS.
 - TRAFFIC STANDARD 701456 SHALL BE UTILIZED IN LIEU OF PROTECTIVE SHIELD DURING CONCRETE REMOVAL OVER THE RAMPS AND SHALL BE REMOVED DURING NON-WORK HOURS.

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PLOT DATE = 7/24/2025	DATE -	REVISED -

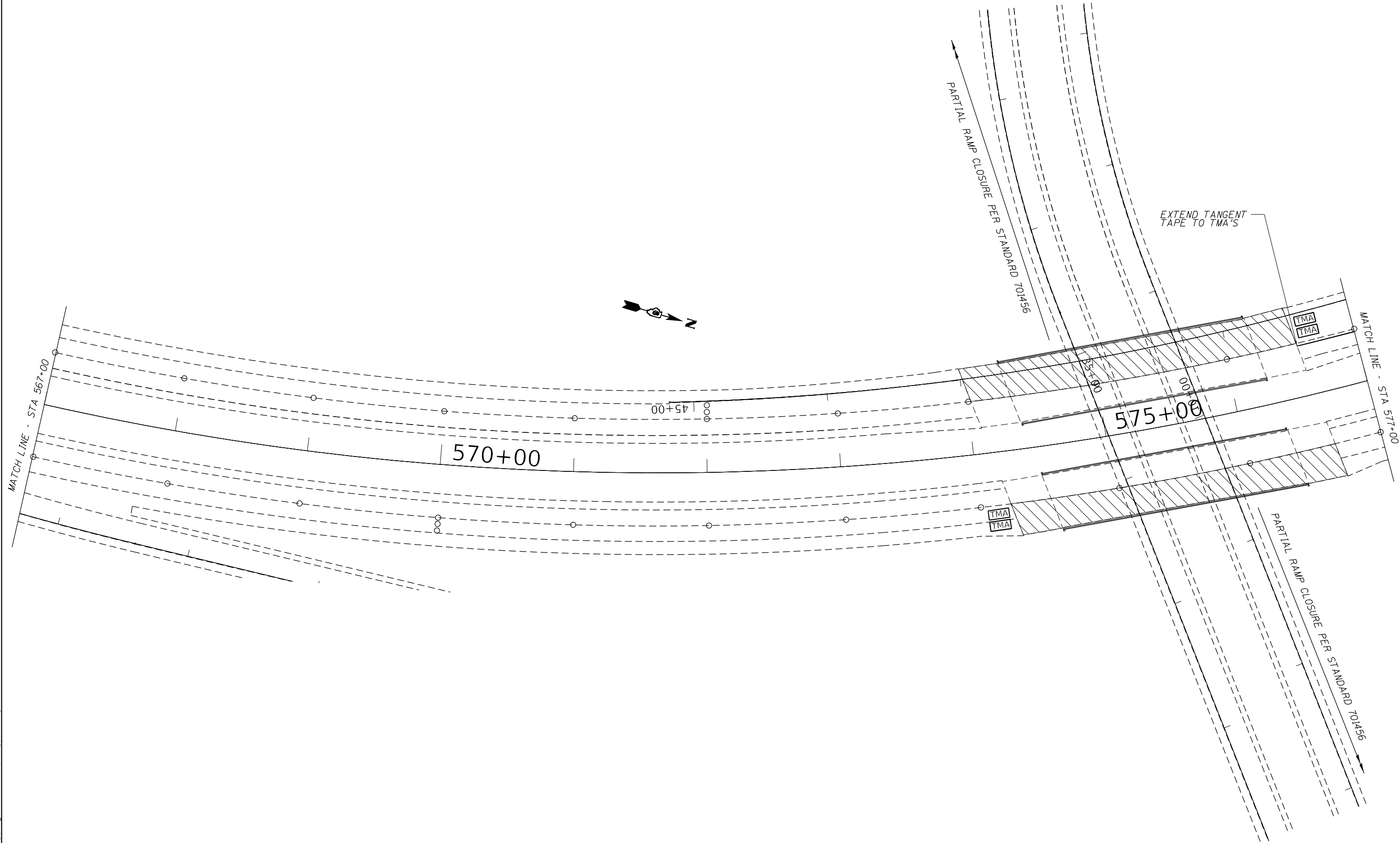
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE II TRAFFIC CONTROL PLAN

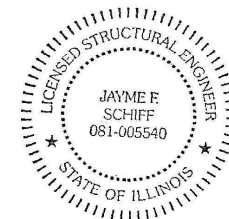
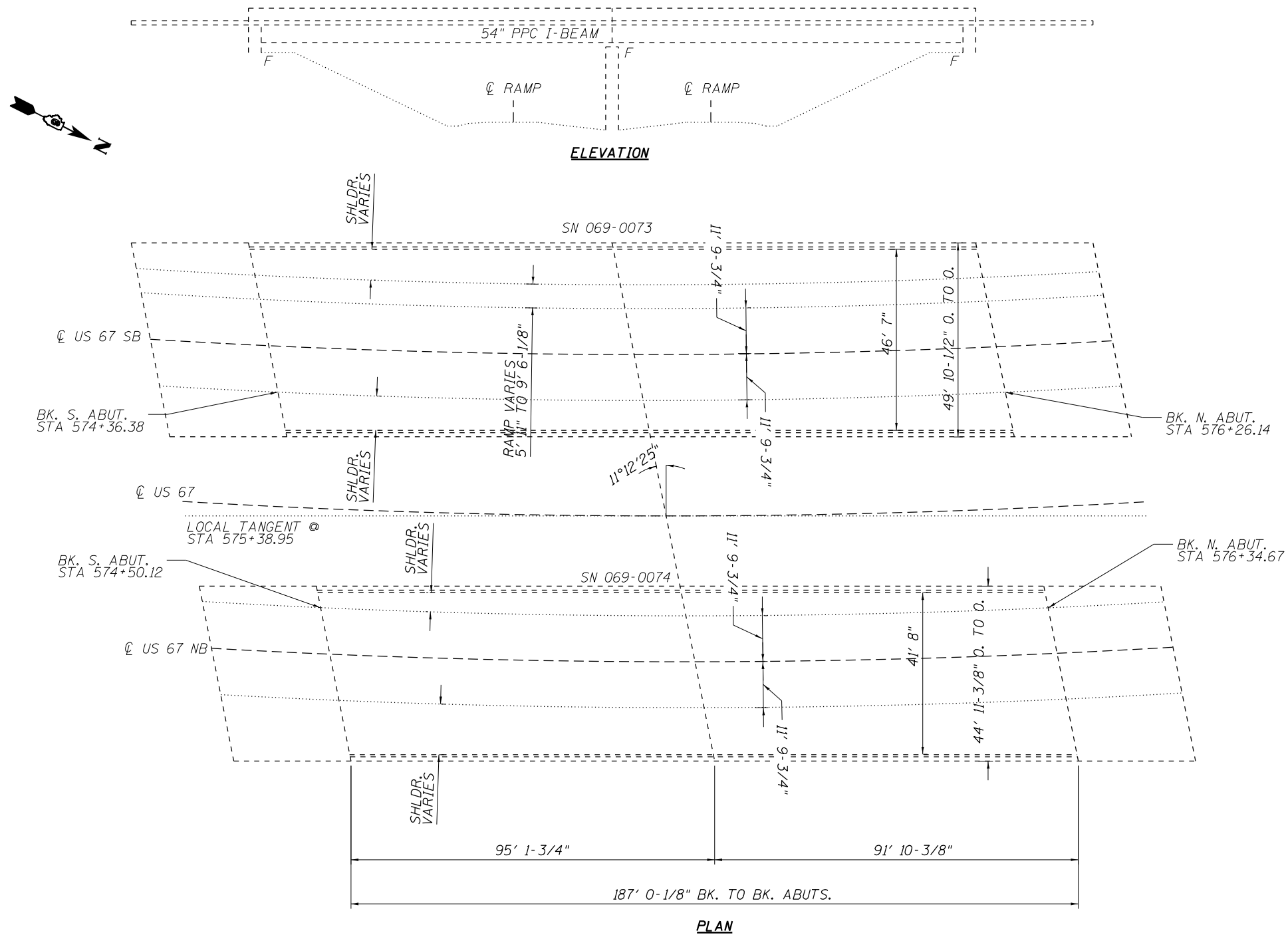
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-18DR	MORGAN	18	11
CONTRACT NO. 72732				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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	USER NAME = brandon.dudley	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE II TRAFFIC CONTROL PLAN				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 7/24/2025	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS	FED. AID PROJECT



EXPIRES 11-30-2026

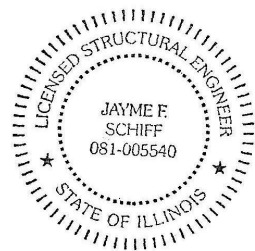
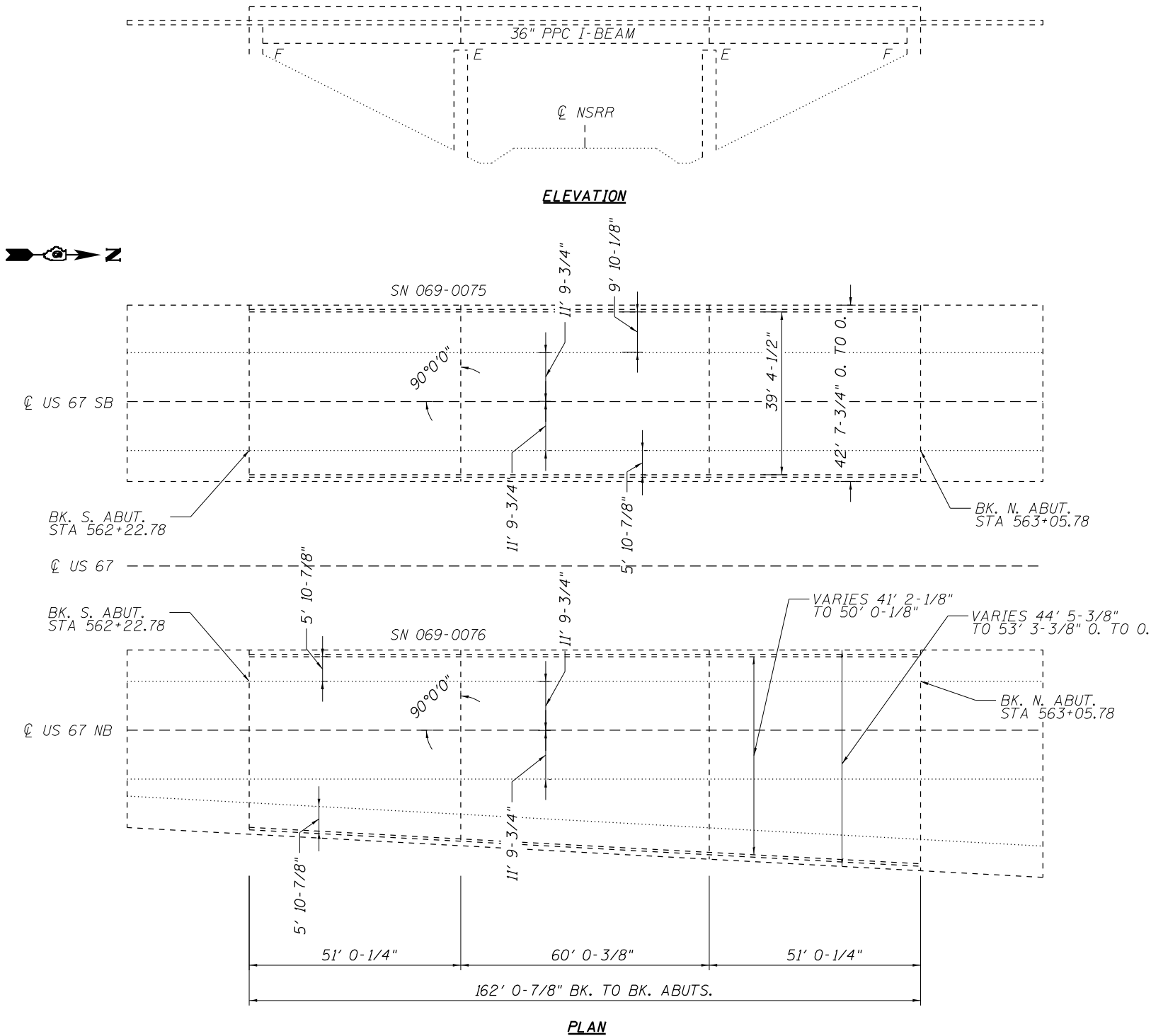
Jay F. Schiff

TOTAL BILL OF MATERIAL (SN 069-0073 & 0074)

ITEM	UNIT	QUANTITY
Deck Slab Repair (Partial)	Sq. Yd.	82
Approach Slab Repair (Partial Depth)	Sq. Yd.	24
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	40*
Joint Sealing (Patches)	Foot	1460
Protective Coat	Sq. Yd.	146

* *estimated quantity*

FILE NAME: S:\2025\11-17-2025\11-17-2025.dwg	USER NAME = brandon.dudley	DESIGNED - BRANDON DUDLEY	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BRIDGE PLAN & ELEVATION SN 069-0073 & 0074				F.A.P. RTE,	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - BRANDON DUDLEY	REVISED -						310	69-1BDR	MORGAN	16	13
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -		CONTRACT NO. 72732								
	PLOT DATE = 6/18/2025	DATE - 11/17/2023	REVISED -										
					SCALE:	SHEET 1 OF 2 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT					



EXPIRES 11-30-2026

Jayme F. Schiff

STRUCTURE GENERAL NOTES:

PRIOR TO POURING THE NEW CONCRETE PATCHES, ALL HEAVY OR LOOSE MILL SCALE AND OTHER LOOSE OR POTENTIALLY DETRIMENTAL FOREIGN MATERIAL SHALL BE REMOVED FROM THE SURFACES IN CONTACT WITH CONCRETE. TIGHTLY ADHERED PAINT MAY REMAIN UNLESS OTHERWISE NOTED. REMOVAL SHALL BE ACCOMPLISHED BY METHODS THAT WILL NOT DAMAGE THE STEEL AND THE COST WILL BE INCLUDED IN CONCRETE REMOVAL.

PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING STRUCTURE HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

EXISTING REINFORCEMENT BARS EXTENDING INTO THE REMOVAL AREA SHALL BE CLEANED, STRAIGHTENED, AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY REINFORCEMENT BARS THAT ARE DAMAGED DURING CONCRETE REMOVAL SHALL BE REPLACED WITH AN APPROVED BAR SPLICER OR ANCHORAGE SYSTEM. COST INCLUDED WITH CONCRETE REMOVAL.

PROTECTIVE COAT SHALL BE APPLIED TO NEW CONCRETE ONLY.

TOTAL BILL OF MATERIAL (SN 069-0075 & 0076)

ITEM	UNIT	QUANTITY
Deck Slab Repair (Partial)	Sq. Yd.	127
Approach Slab Repair (Partial Depth)	Sq. Yd.	37
Joint Sealing (Patches)	Foot	1640
Protective Coat	Sq. Yd.	164

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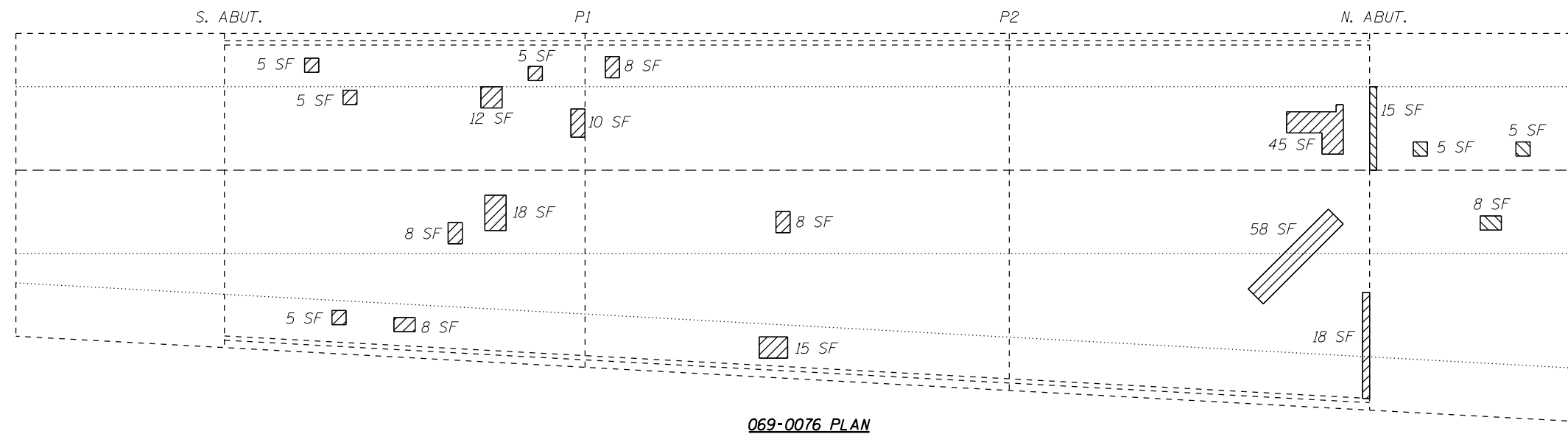
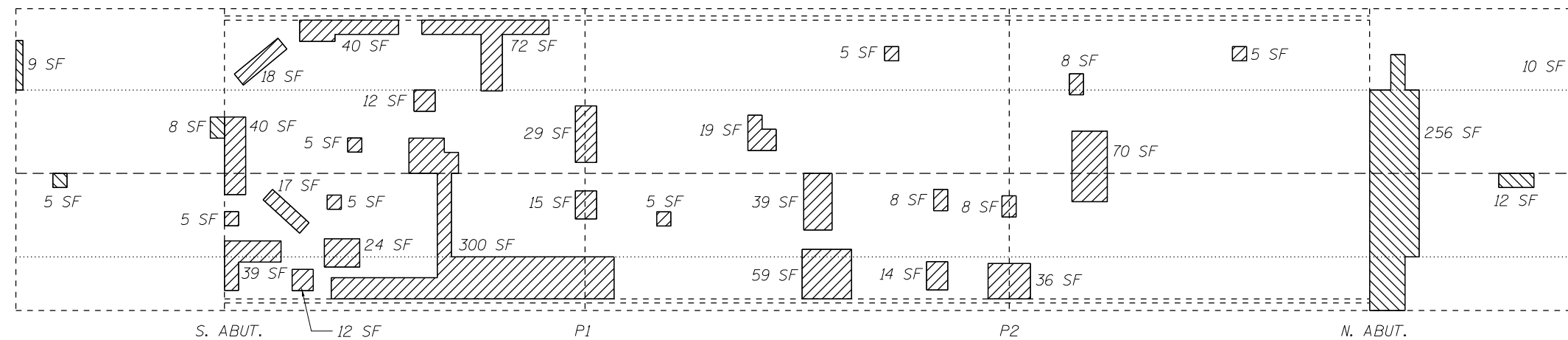
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PLOT DATE = 6/18/2025	DATE - 11/17/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BRIDGE PLAN & ELEVATION
SN 069-0075 & 0076

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-18DR	MORGAN	16	15
CONTRACT NO. 72732				
ILLINOIS FED. AID PROJECT				



PATCHING BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Deck Slab Repair (Partial)	Sq. Yd.	127
Approach Slab Repair (Partial Depth)	Sq. Yd.	37
Joint Sealing (Patches)	Foot	1640



NOTES:

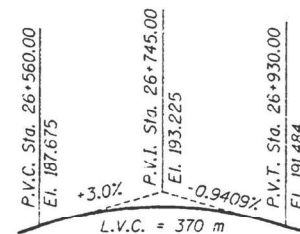
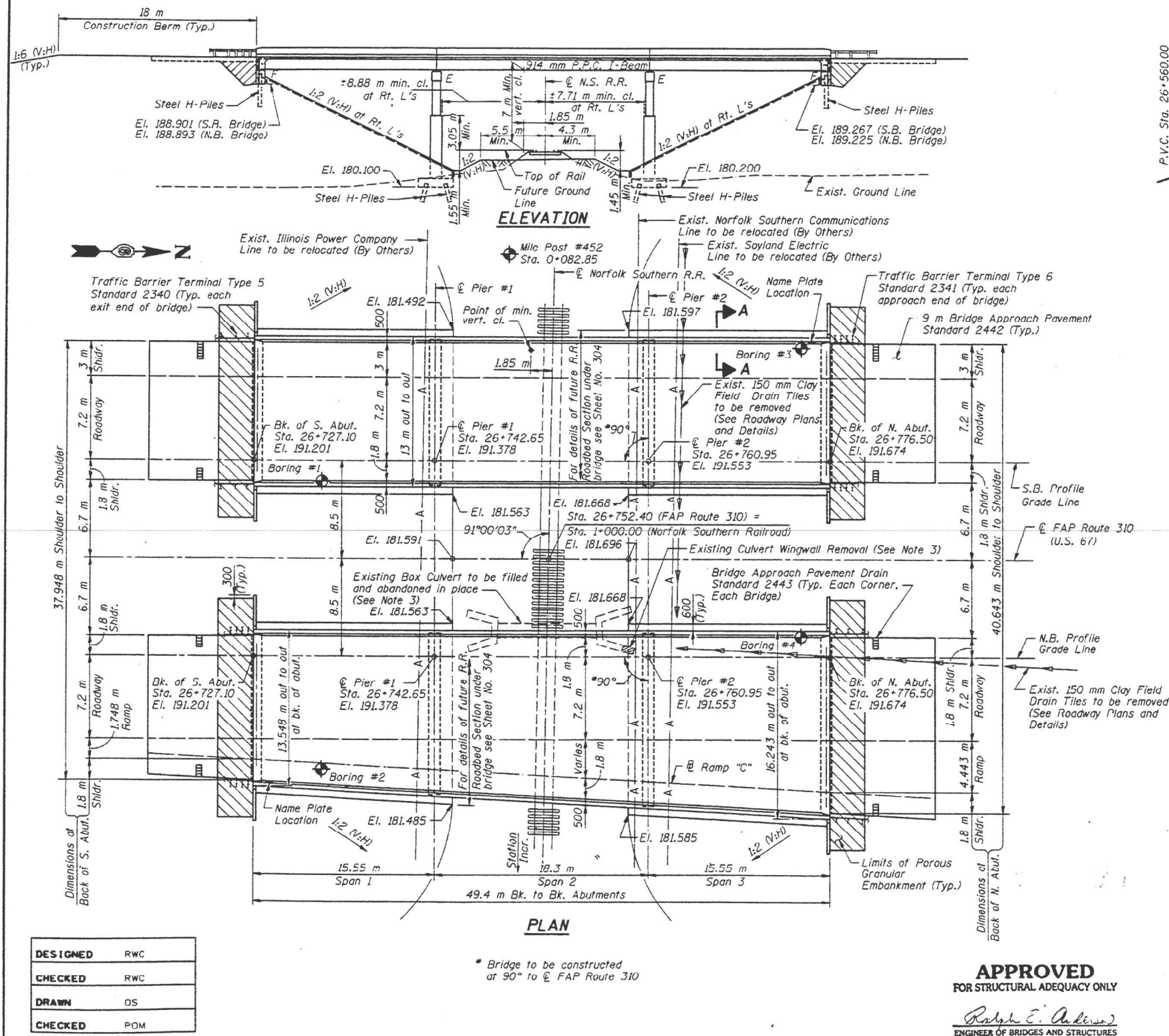
IDENTIFIED PATCHING LOCATIONS ARE ESTIMATED FROM A DECK SURVEY PERFORMED ON 8/12/2021. THE PATCHING SURVEY IS INCLUDED FOR INFORMATION ONLY. THE ENGINEER SHALL LAY OUT ACTUAL PATCH LOCATIONS IN THE FIELD.

THE ENGINEER SHALL SHOW ACTUAL LOCATIONS OF DECK REPAIRS ON AS-BUILT PLANS.

IF FULL DEPTH PATCHES ARE DISCOVERED, THEY SHALL BE COVERED WITH STEEL PLATES DURING NON-WORK HOURS.

JOINT SEALING (PATCHES) SHALL BE APPLIED IN LOCATIONS AS DIRECTED IN THE SPECIAL PROVISIONS, ALONG THE ENTIRE LENGTH OF ANY EXISTING STAGE CONSTRUCTION LINES, AND ALONG THE CONSTRUCTION JOINTS BETWEEN THE ABUTMENT AND APPROACHES.

Benchmark: No. 114 - Chiseled "a" on South Headwall of Box Culvert under Norfolk Southern Railroad
Sta. 26+748±, 5.5± m Rt. of @ FAP Route 310, Elev. 181.852
Existing structure: None
Existing Box Culvert under N.S. R.R. to be filled and replaced by Culverts each side of Highway Embankment.



CURVE DATA

Δ = 77°00'01"
T = 505.104 m
L = 853.382 m
E = 176.391 m
R = 635 m
S.E. = 6.0%
P.C. Sta. = 26+834.587
P.I. Sta. = 27+339.691
P.T. Sta. = 27+687.969
Remove crown and attain super in 79 m
Sta. 26+777.42 to Sta. 26+856.42

PROFILE GRADE

FAP ROUTE 310 (U.S. 67)

STATION 26+752.40
BUILT 19 BY
STATE OF ILLINOIS
FAP RT. 310 SEC. 69-1VB
FAP PROJ.
LOADING MS18
STR. NO. 069-0075

STATION 26+752.40
BUILT 19 BY
STATE OF ILLINOIS
FAP RT. 310 SEC. 69-1VB
FAP PROJ.
LOADING MS18
STR. NO. 069-0076

NAME PLATE

(S.B. Bridge)
Refer to Std. 2113

NAME PLATE

(N.B. Bridge)
Refer to Std. 2113

AC OFE - DPI - ACJHF - 0066(5)

Station	South Rail	North Rail
0+970.00	183.200	183.194
0+980.00	183.193	183.189
0+990.20	183.177	183.182
1+000.00	183.164	183.164
1+010.00	183.155	183.155
1+020.00	183.143	183.139
1+030.00	183.128	183.124

TOP OF RAIL ELEVATIONS

NORFOLK SOUTHERN RAILROAD

NOTES

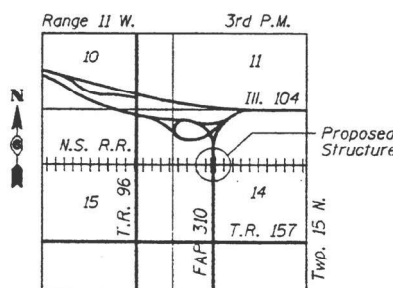
- For Section A-A see Sheet No. 305
- For General Notes, Bill of Materials and Index of Sheets see Sheet No. 304
- Existing box culvert under the Norfolk Southern R.R. to be filled and abandoned in place. Remove approximately one meter of the northeast wingwall to accommodate construction of the Pier #2 footing. Cost incidental. For details see Roadway Plans.

LEGEND

- E Expansion Bearings
- F Fixed Bearings
- N.B. Northbound
- S.B. Southbound
- Indicates Soil Boring Locations
- Indicates Existing Aerial Line
- Indicates Existing Field Drain Tiles



DATE: 7/3/96
LIC. EXPIRES 11/30/96



LOCATION SKETCH

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP ROUTE 310 (U.S. 67) OVER
NORFOLK SOUTHERN RAILROAD
SECTION 69-1VB
MORGAN COUNTY
STATION 26+752.40
STRUCTURE NOS. 069-0075(SB) & 069-0076(NB)
GENERAL PLAN AND ELEVATION

H.W. LOCHNER, INC.
ENGINEERS
CHICAGO, ILLINOIS

303

USER NAME = brandon.dudley	DESIGNED -	REVISED -
PLOT SCALE = 100,000' / 1 in.	DRAWN -	REVISED -
PLOT DATE = 7/24/2025	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING BRIDGE PLANS, SN 069-0075 & 0076
(FOR INFORMATION ONLY)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-1BDR	MORGAN	18	18
CONTRACT NO. 72732				
ILLINOIS FED. AID PROJECT				