

- LEGEND**
- PAVEMENT REMOVAL
 - DRIVEWAY PAVEMENT REMOVAL
 - PAVED SHOULDER REMOVAL
 - HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
 - MEDIAN REMOVAL
 - LINEAR REMOVAL ITEM (AS NOTED)
 - ITEM REMOVAL
 - DRAINAGE STRUCTURE TO BE REMOVED

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 USER: StevenB
 DATE: 1/11/2024



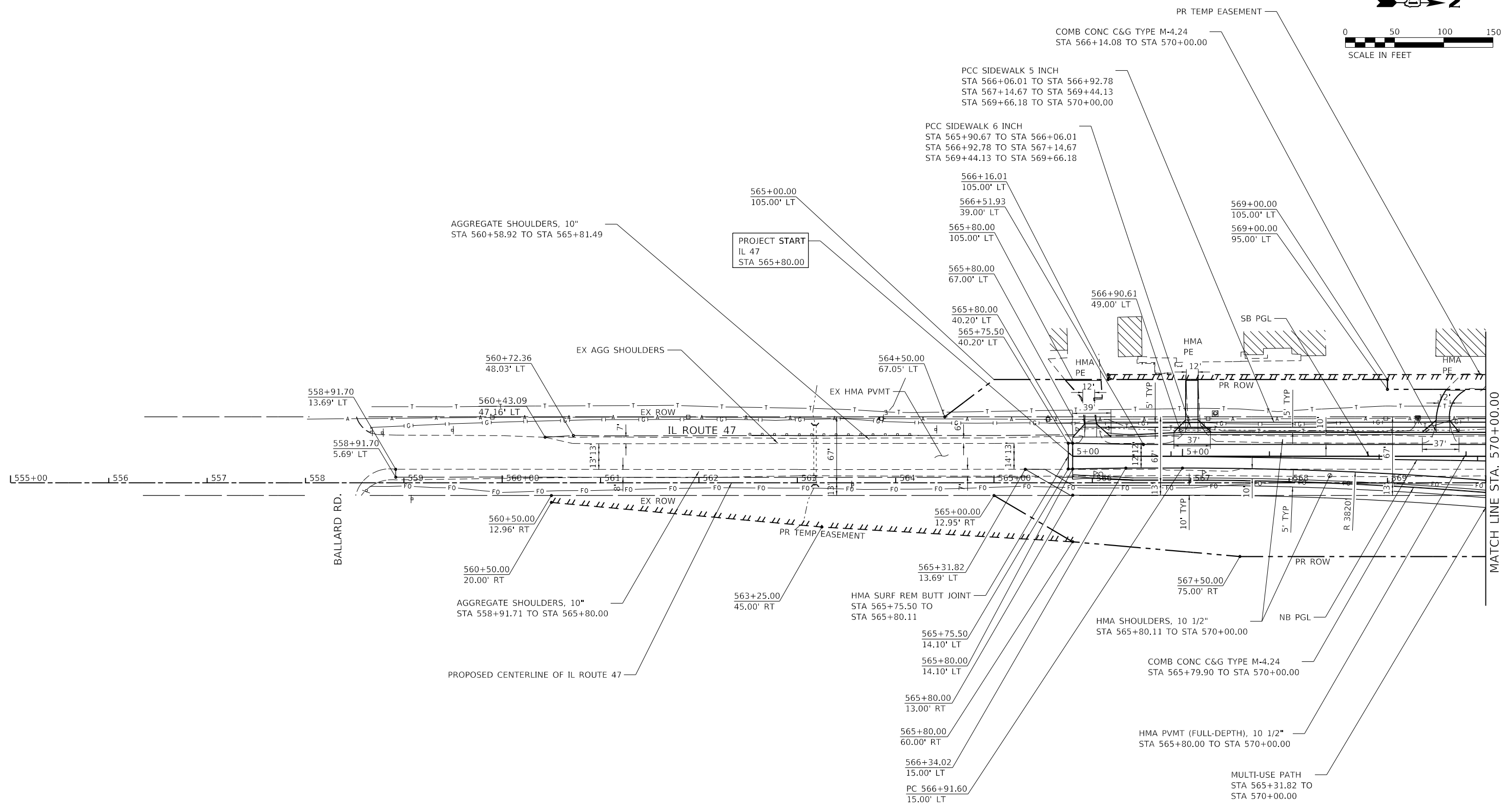
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DRAWN - DJW	REVISIONS -	
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PLOT DATE = 1/11/2024	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 176 (WEST)
REMOVAL PLAN**

SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 412+00.00 TO STA. 424+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	101
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



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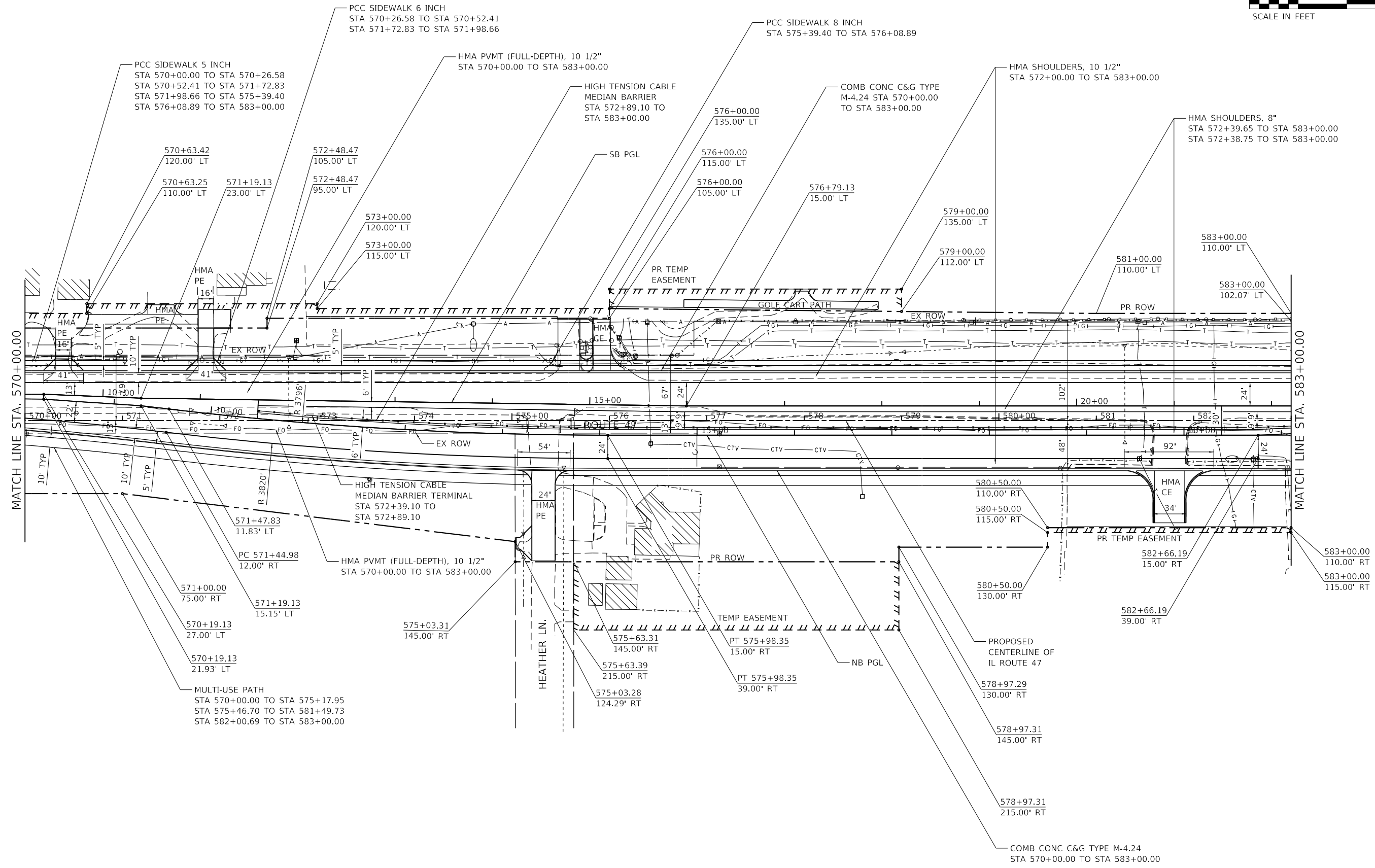
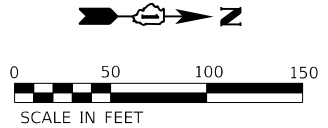
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DRAWN - DJW	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED - SJG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 47
ROADWAY PLAN**

SCALE: 1" = 50' SHEET 1 OF 8 SHEETS STA. 555+00.00 TO STA. 570+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	102
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	



MODEL: D:\m\p\1170 SOUTH HOUBOLT ROAD\1170 SOUTH HOUBOLT ROAD\CAD_Sheets\1170 SOUTH HOUBOLT ROAD\CAD_Sheets\1170 SOUTH HOUBOLT ROAD\1170 SOUTH HOUBOLT ROAD.dwg
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 PLOT DATE: 12/19/2023

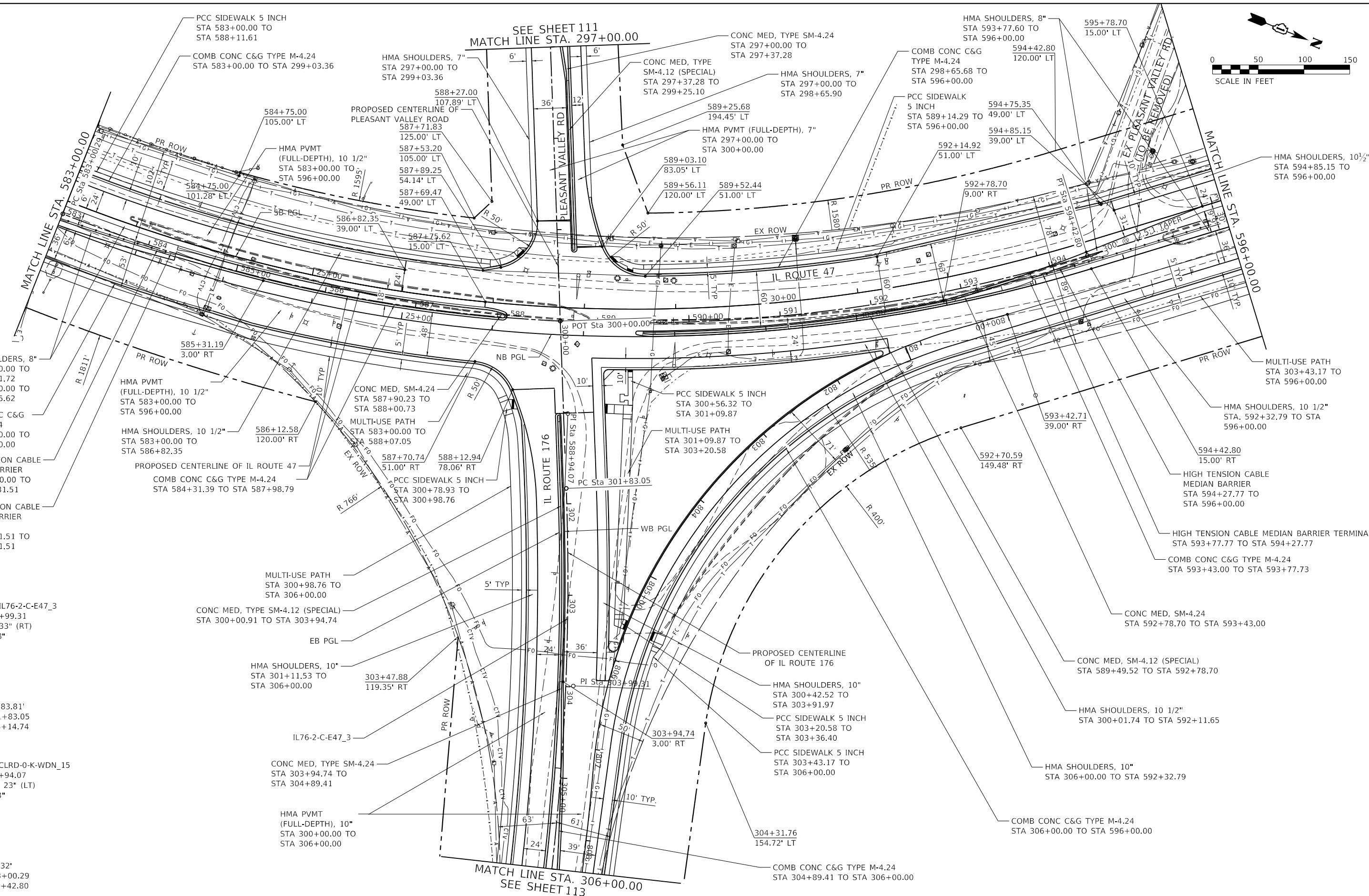
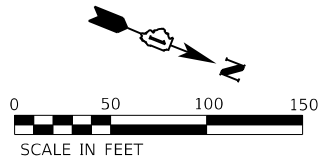

 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - SIG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 47 ROADWAY PLAN		
SCALE: 1" = 50'	SHEET 2 OF 8 SHEETS	STA. 570+00.00 TO STA. 583+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	103
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



PROP CURVE IL76-2-C-E47_3
 PI STA = 303+99.31
 $\Delta = 8^\circ 42' 33''$ (RT)
 $D = 2^\circ 01' 03''$
 $R = 2,840.00'$
 $T = 216.26'$
 $L = 431.69'$
 $E = 8.22'$
 $e = 4.60\%$
 $T.R. = 21.38'$
 $S.E. RUN. = 183.81'$
 $PC STA = 301+83.05$
 $PT STA = 306+14.74$

PROP CURVE CLRD-0-K-WDN_15
 $PI STA = 588+94.07$
 $\Delta = 38^\circ 30' 23''$ (LT)
 $D = 3^\circ 22' 13''$
 $R = 1,700.00'$
 $T = 593.77'$
 $L = 1,142.51'$
 $E = 100.71'$
 $e = 5.80\%$
 $T.R. = 48'$
 $S.E. RUN. = 232'$
 $PC STA = 583+00.29$
 $PT STA = 594+42.80$

SEE SHEET 111
 MATCH LINE STA. 297+00.00

MATCH LINE STA. 306+00.00
 SEE SHEET 113

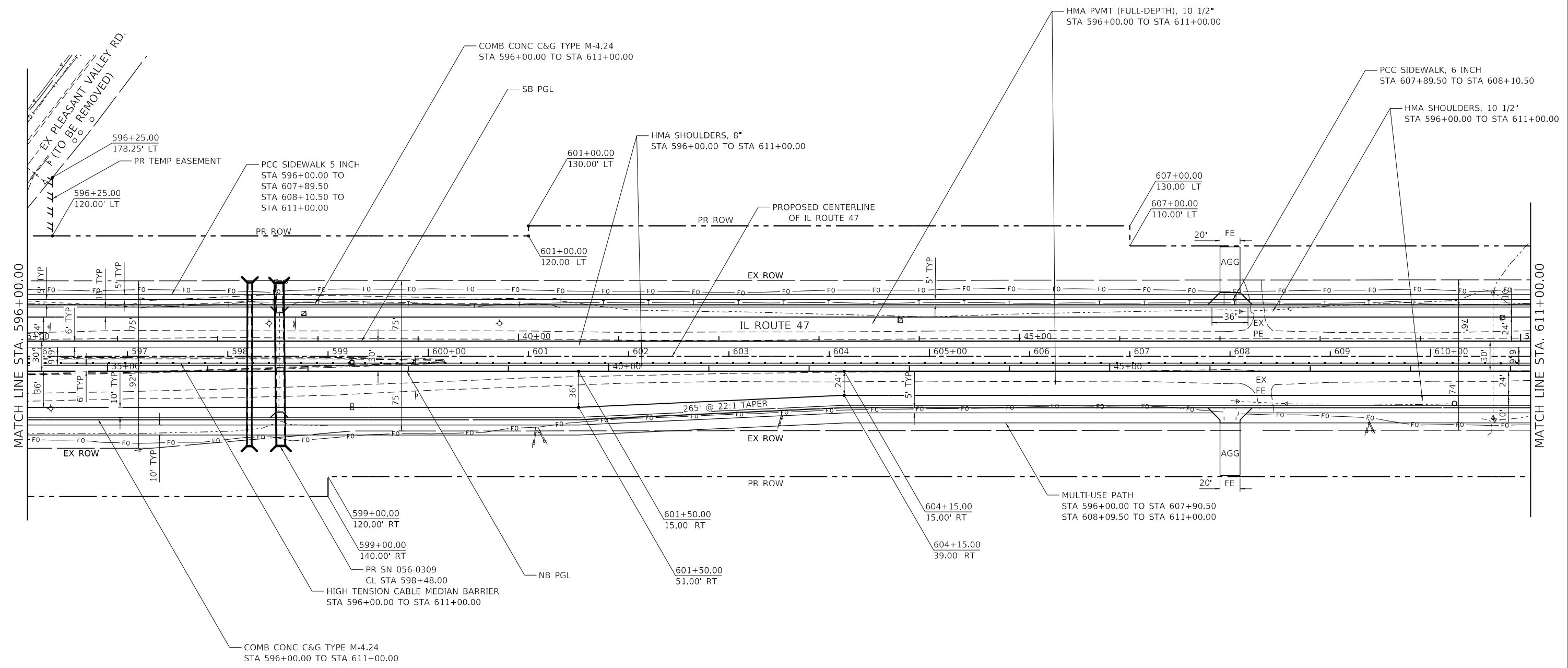
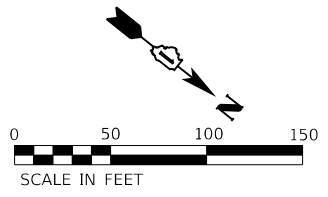


USER NAME = JackD	DESIGNED - MAG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DJW	REVISED -
PLOT DATE = 12/19/2023	CHECKED - SIG	REVISED -
	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL ROUTE 47 ROADWAY PLAN	
SCALE: 1" = 50'	SHEET 3 OF 8 SHEETS
STA. 583+00.00 TO STA. 596+00.00	

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 104
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



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 STRAND ASSOCIATES



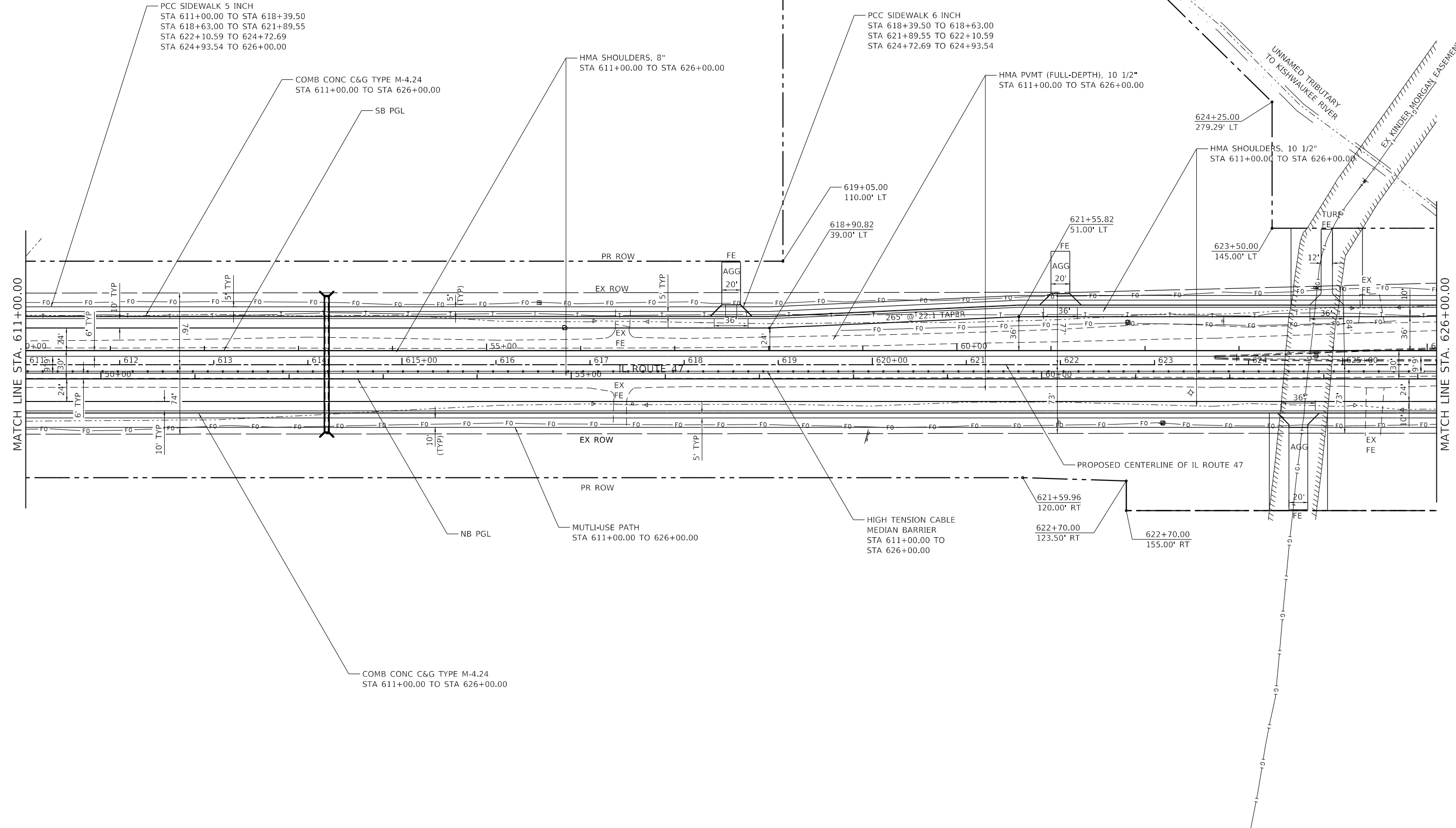
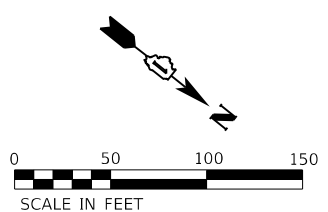
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	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 47
ROADWAY PLAN

SCALE: 1" = 50' SHEET 4 OF 8 SHEETS STA. 596+00.00 TO STA. 611+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	105
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



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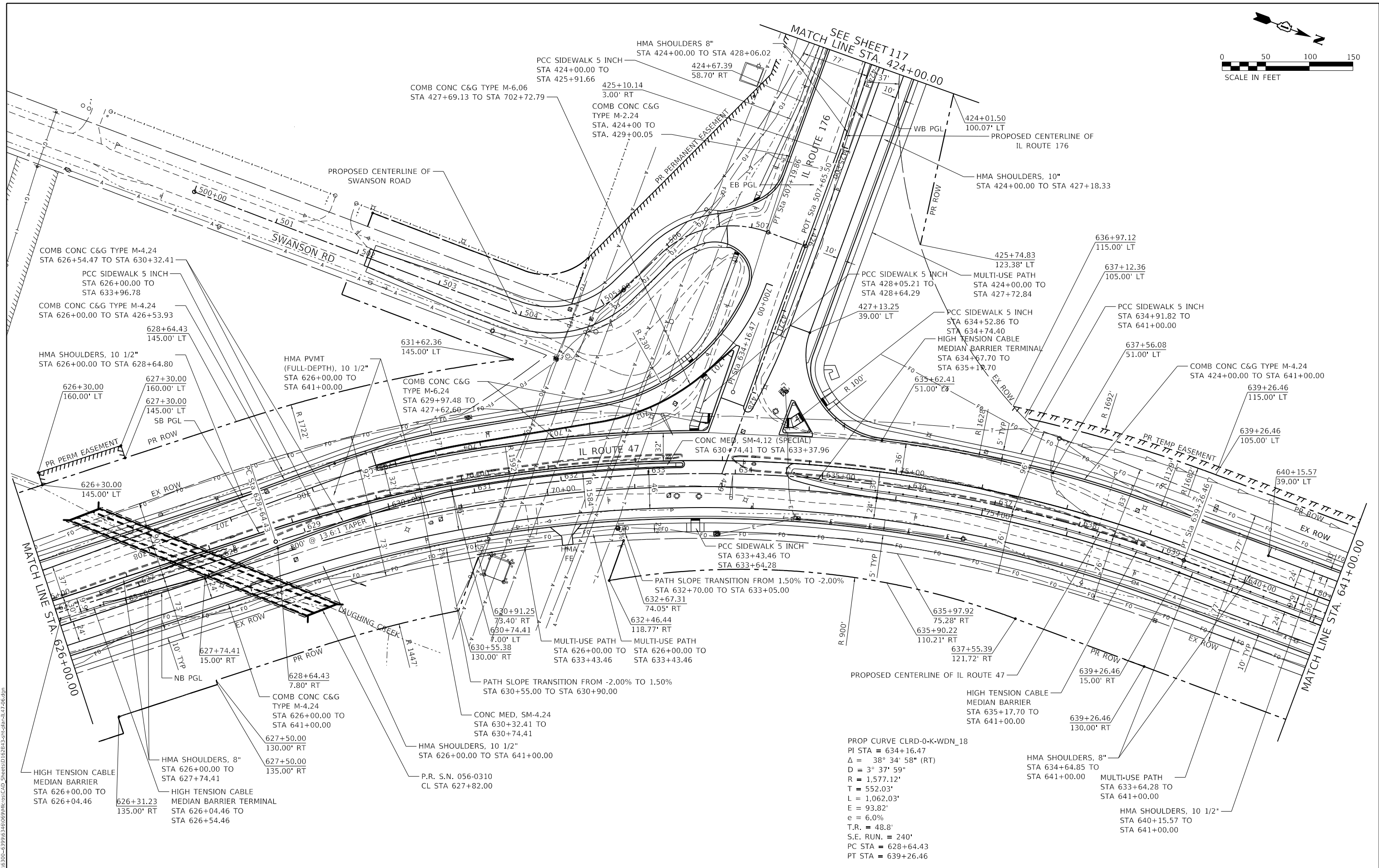
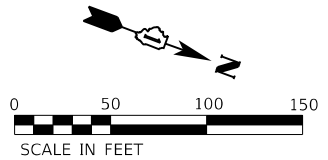
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DRAWN - DJW	REVISED -	
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 47
ROADWAY PLAN**

SCALE: 1" = 50' SHEET 5 OF 8 SHEETS STA. 611+00.00 TO STA. 626+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	106
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



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 USER: jackd

SA STRAND ASSOCIATES
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

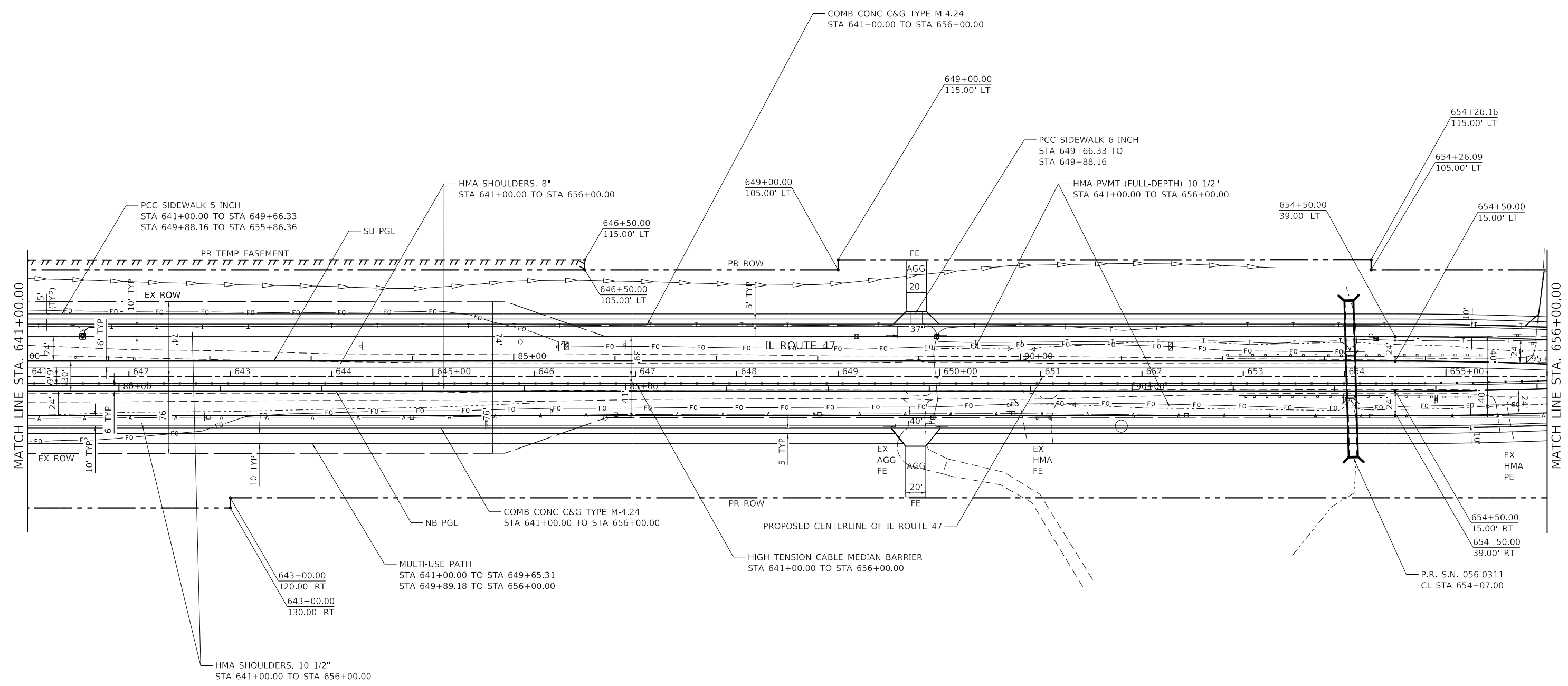
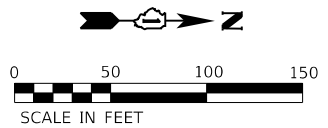
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PLOT DATE = 12/19/2023	CHECKED - SJG	REVISED -
	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL ROUTE 47 ROADWAY PLAN		
SCALE: 1" = 50'	SHEET 6 OF 8 SHEETS	STA. 626+00.00 TO STA. 641+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 107
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

PROP CURVE CLRD-0-K-WDN_18
 PI STA = 634+16.47
 Δ = 38° 34' 58" (RT)
 D = 3° 37' 59"
 R = 1,577.12'
 T = 552.03'
 L = 1,062.03'
 E = 93.82'
 e = 6.0%
 T.R. = 48.8'
 S.E. RUN. = 240'
 PC STA = 628+64.43
 PT STA = 639+26.46



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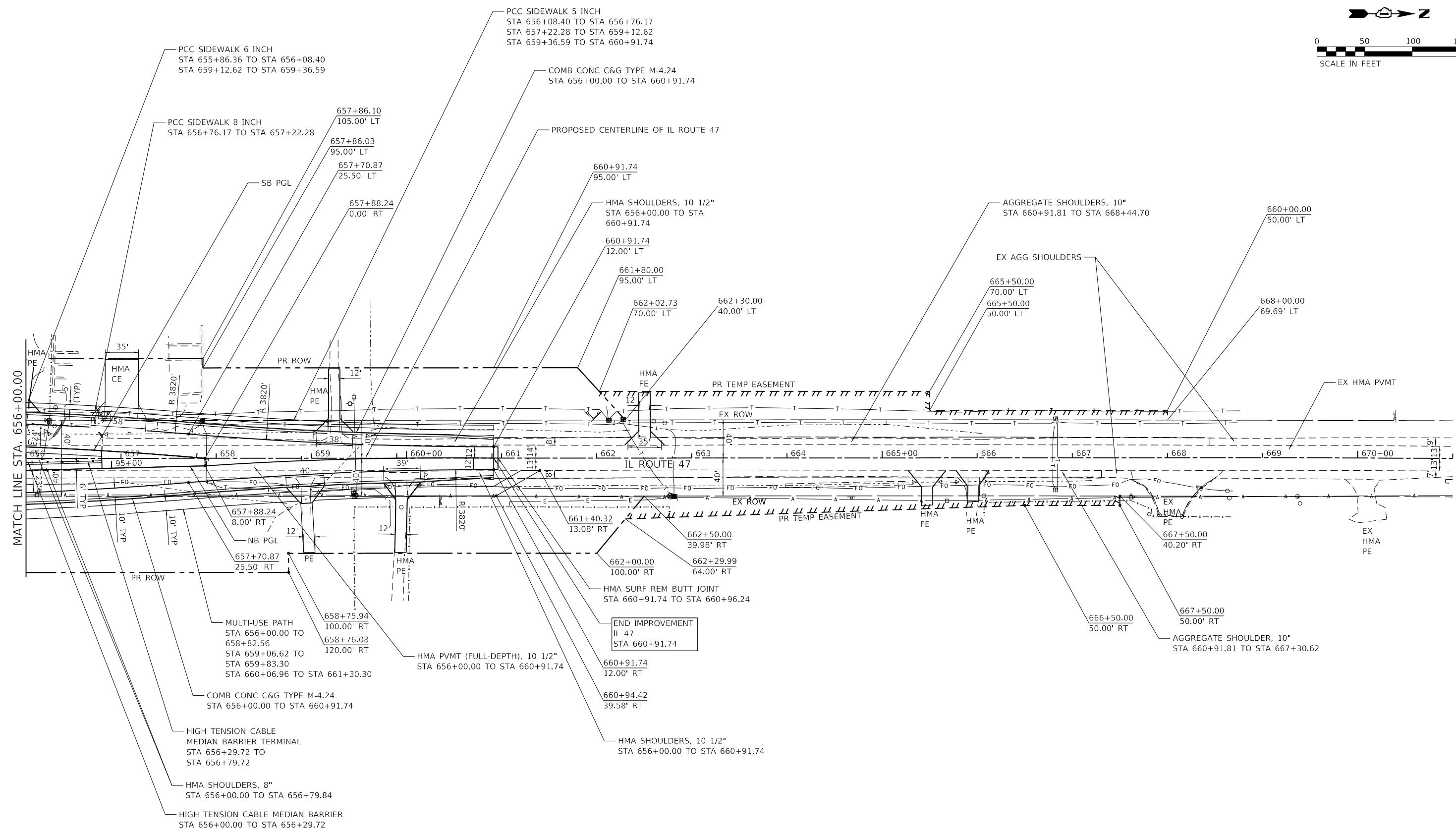
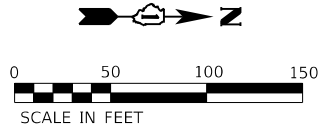
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 47
ROADWAY PLAN

SCALE: 1" = 50' SHEET 7 OF 8 SHEETS STA. 641+00.00 TO STA. 656+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	108
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

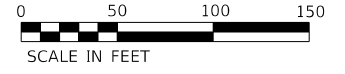
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	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

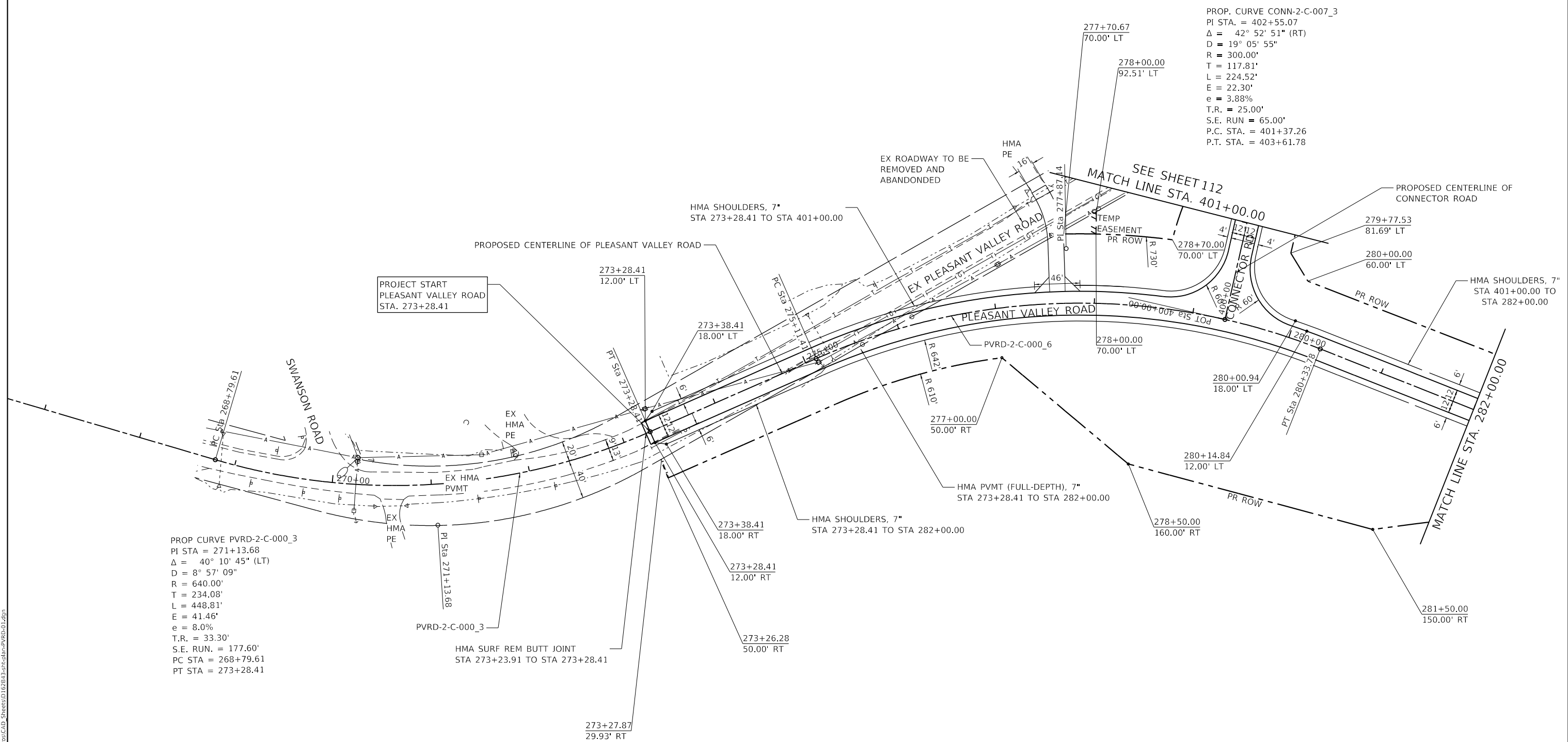
IL ROUTE 47
ROADWAY PLAN

SCALE: 1" = 50' SHEET 8 OF 8 SHEETS STA. 656+00.00 TO STA. 671+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	109
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



PROP. CURVE CONN-2-C-007_3
PI STA. = 402+55.07
 $\Delta = 42^\circ 52' 51''$ (RT)
D = $19^\circ 05' 55''$
R = 300.00'
T = 117.81'
L = 224.52'
E = 22.30'
e = 3.88%
T.R. = 25.00'
S.E. RUN = 65.00'
P.C. STA. = 401+37.26
P.T. STA. = 403+61.78



PROP CURVE PVRD-2-C-000_3
PI STA = 271+13.68
 $\Delta = 40^\circ 10' 45''$ (LT)
D = $8^\circ 57' 09''$
R = 640.00'
T = 234.08'
L = 448.81'
E = 41.46'
e = 8.0%
T.R. = 33.30'
S.E. RUN. = 177.60'
PC STA = 268+79.61
PT STA = 273+28.41

PROJECT START
PLEASANT VALLEY ROAD
STA. 273+28.41

PVRD-2-C-000_3
HMA SURF REM BUTT JOINT
STA 273+23.91 TO STA 273+28.41

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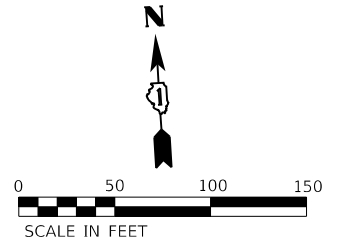
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLEASANT VALLEY ROAD
ROADWAY PLAN

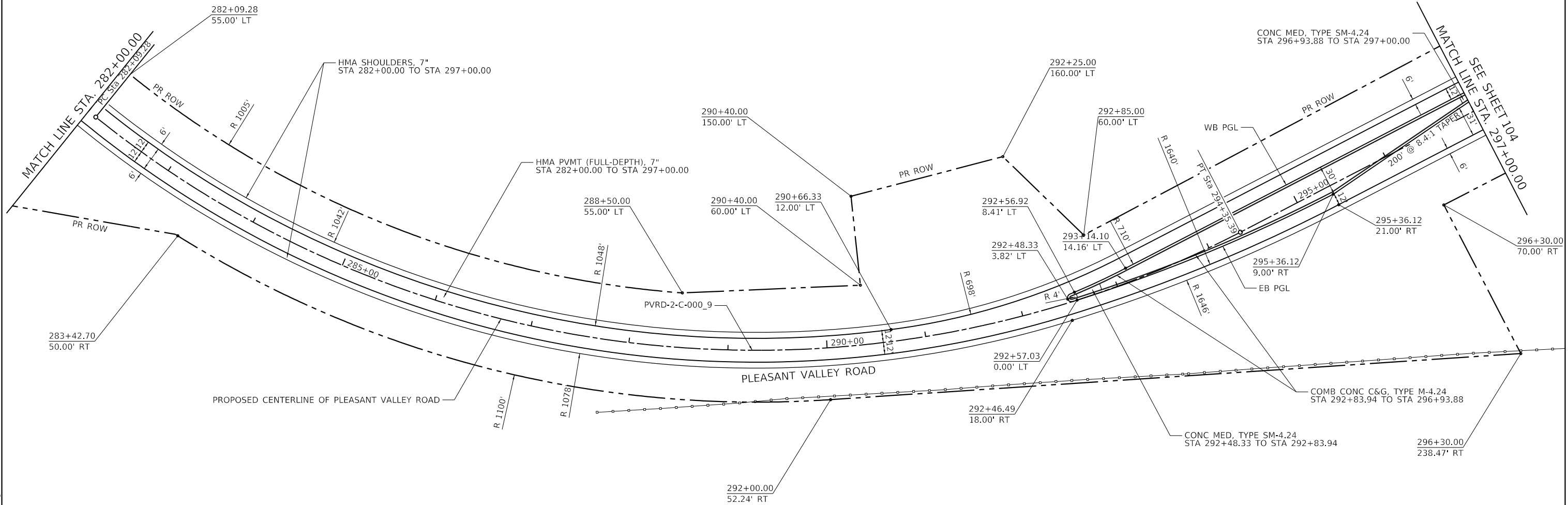
SCALE: 1" = 50' SHEET 1 OF 2 SHEETS STA. 267+00.00 TO STA. 282+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	110
CONTRACT NO. 62B43				

ILLINOIS FED. AID PROJECT



PROP CURVE PVRD-2-C-000_9
 PI STA = 289+01.27
 $\Delta = 66^\circ 16' 29''$ (LT)
 $D = 5^\circ 24' 19''$
 $R = 1,060.00'$
 $T = 691.99'$
 $L = 1,226.11'$
 $E = 205.88'$
 $e = 6.0\%$
 $T.R. = 33.30'$
 $S.E. RUN. = 133.20'$
 $PC STA = 282+09.28$
 $PT STA = 294+35.39$



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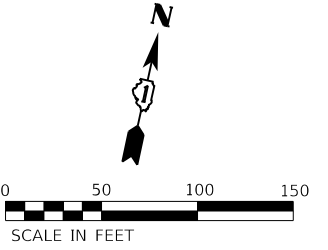
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DRAWN - DJW	REVISIONS -	
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLEASANT VALLEY ROAD
ROADWAY PLAN**

SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 282+00.00 TO STA. 297+00.00

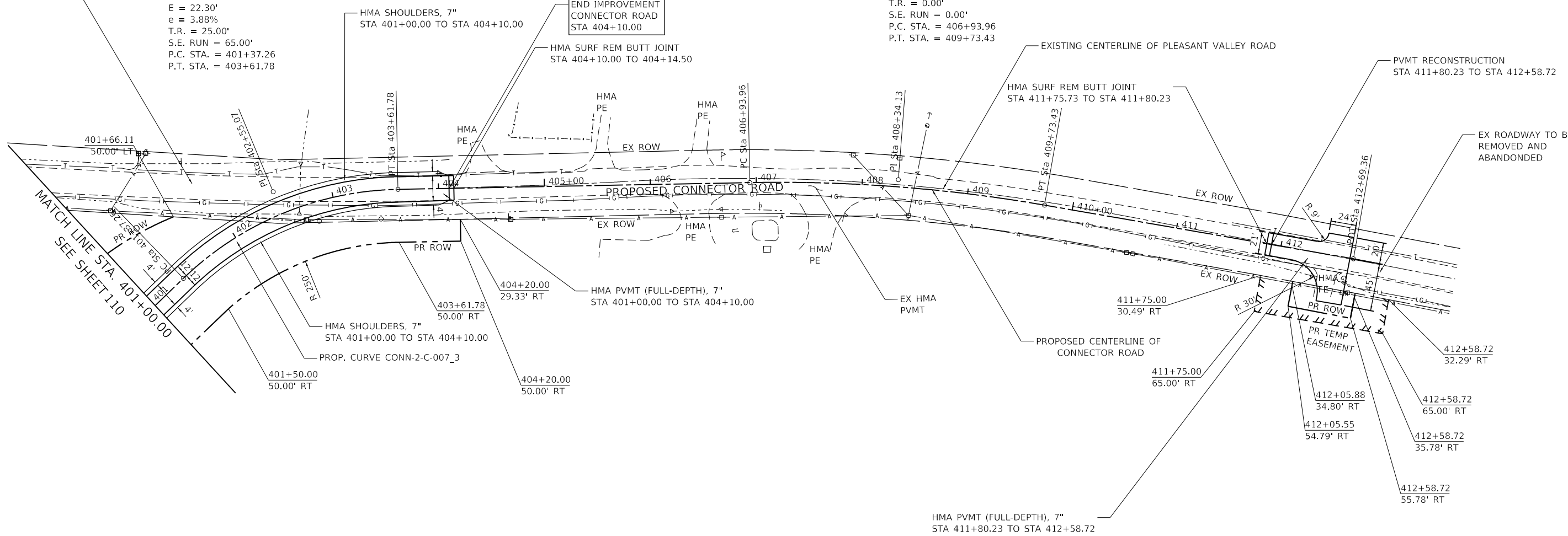
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	111
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	



EX ROADWAY TO BE REMOVED AND ABANDONED

PROP. CURVE CONN-2-C-007_3
 PI STA. = 402+55.07
 $\Delta = 42^\circ 52' 51''$ (RT)
 $D = 19^\circ 05' 55''$
 $R = 300.00'$
 $T = 117.81'$
 $L = 224.52'$
 $E = 22.30'$
 $e = 3.88\%$
 $T.R. = 25.00'$
 $S.E. RUN = 65.00'$
 $P.C. STA. = 401+37.26$
 $P.T. STA. = 403+61.78$

PROP. CURVE CONN-2-C-007_6
 PI STA. = 408+34.13
 $\Delta = 10^\circ 58' 02''$ (RT)
 $D = 3^\circ 55' 28''$
 $R = 1,460.00'$
 $T = 140.16'$
 $L = 279.47'$
 $E = 6.71'$
 $e = N.C.$
 $T.R. = 0.00'$
 $S.E. RUN = 0.00'$
 $P.C. STA. = 406+93.96$
 $P.T. STA. = 409+73.43$



MATCH LINE STA. 401+00.00
 SEE SHEET 110

MODEL: D:\dms\1170 SOUTH HOUBOLT ROAD\1170 SOUTH HOUBOLT ROAD\CAD_Sheets\110.dgn
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SA STRAND ASSOCIATES
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

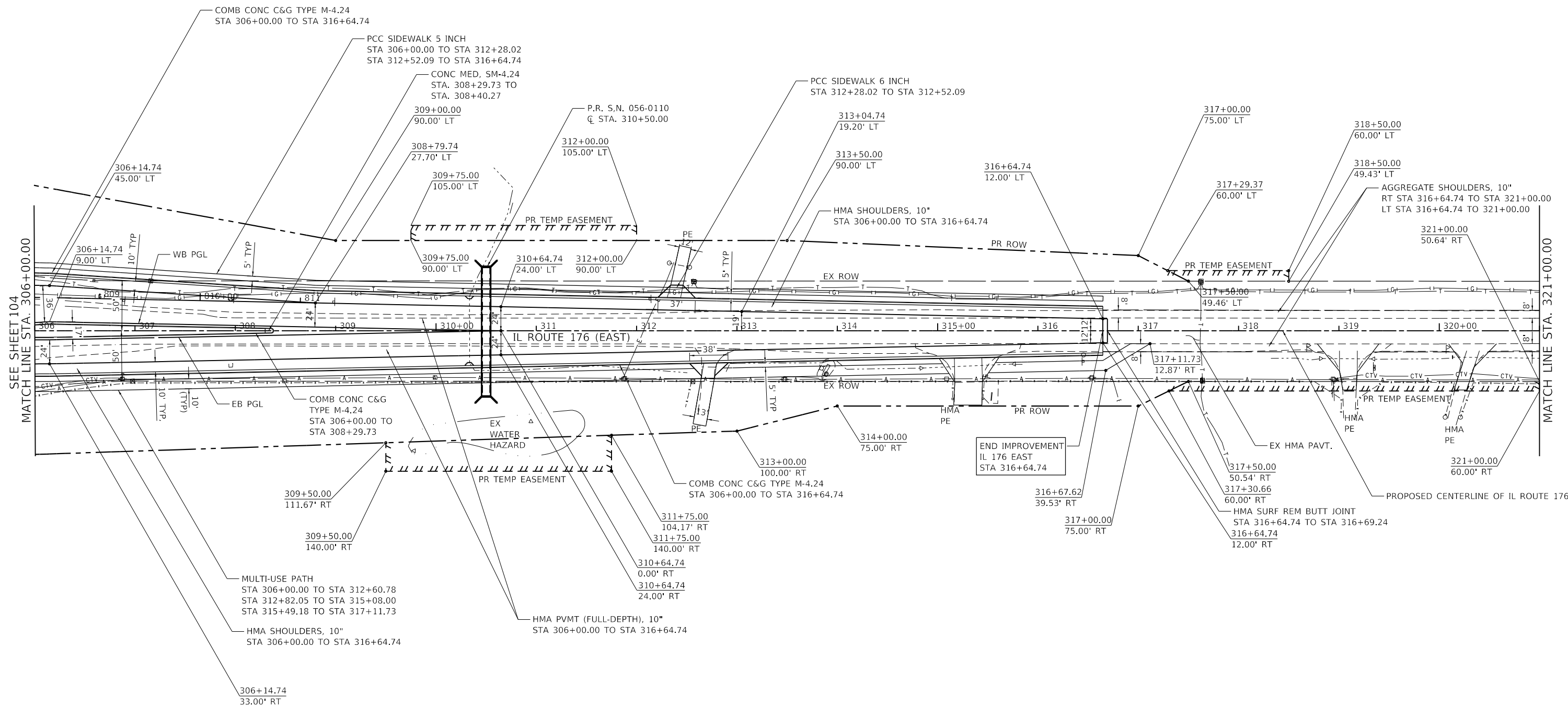
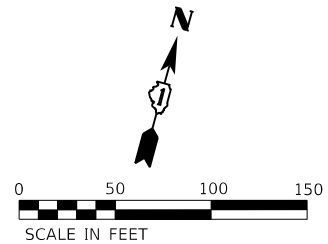
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	DRAWN - DJW	REVISED -
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CONNECTOR ROAD
 ROADWAY PLAN**

SCALE: 1" = 50'	SHEET 1 OF 1 SHEETS	STA. 401+00.00 TO STA. 413+00.00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	112
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



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 PLOT DATE: 12/19/2023

1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DJW	REVISED -
PLOT DATE = 12/19/2023	CHECKED - SIG	REVISED -
	DATE - 12/15/2023	REVISED -

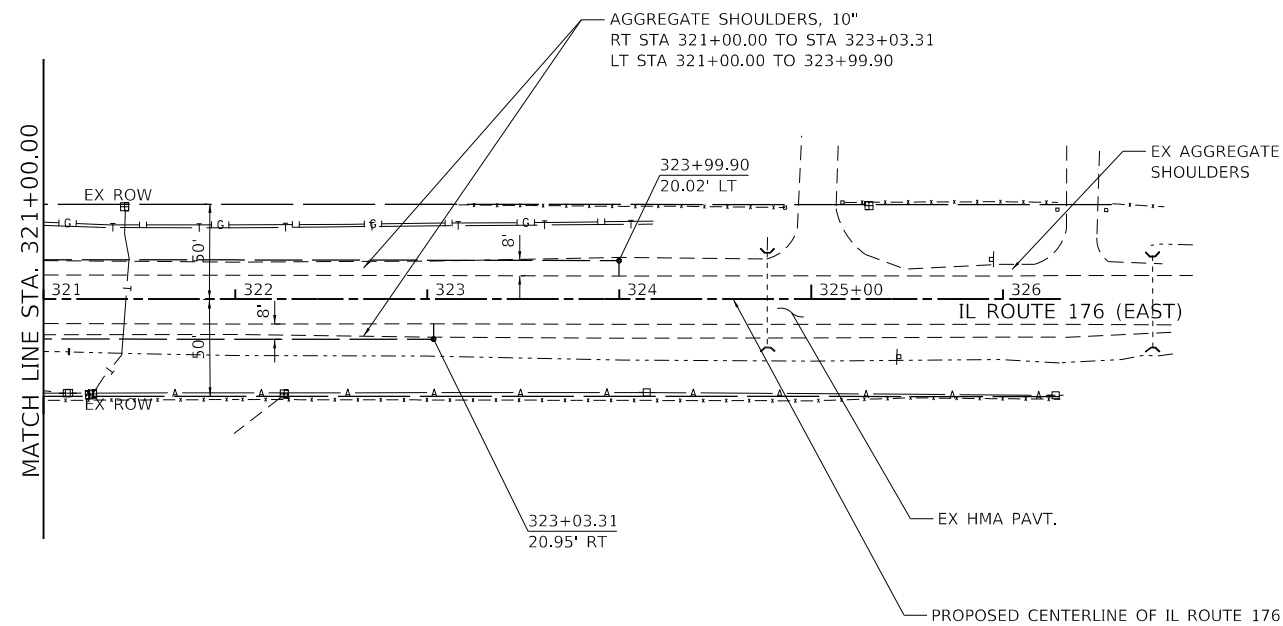
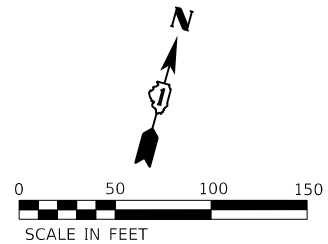
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DRAWN - DJW	REVISED -
CHECKED - SIG	REVISED -
DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 176 (EAST)
ROADWAY PLAN

SCALE: 1" = 50' SHEET 1 OF 1 SHEETS STA. 306+00.00 TO STA. 321+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	113
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



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 SHEETID: 1170-02-114


 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISED -
DRAWN - DJW	CHECKED - SJG	REVISED -
PLOT SCALE = 100.0000' / in.	DATE - 12/15/2023	REVISED -
PLOT DATE = 12/19/2023		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 176 (EAST)
ROADWAY PLAN

SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 321+00.00 TO STA. 326+30.38

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	114
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



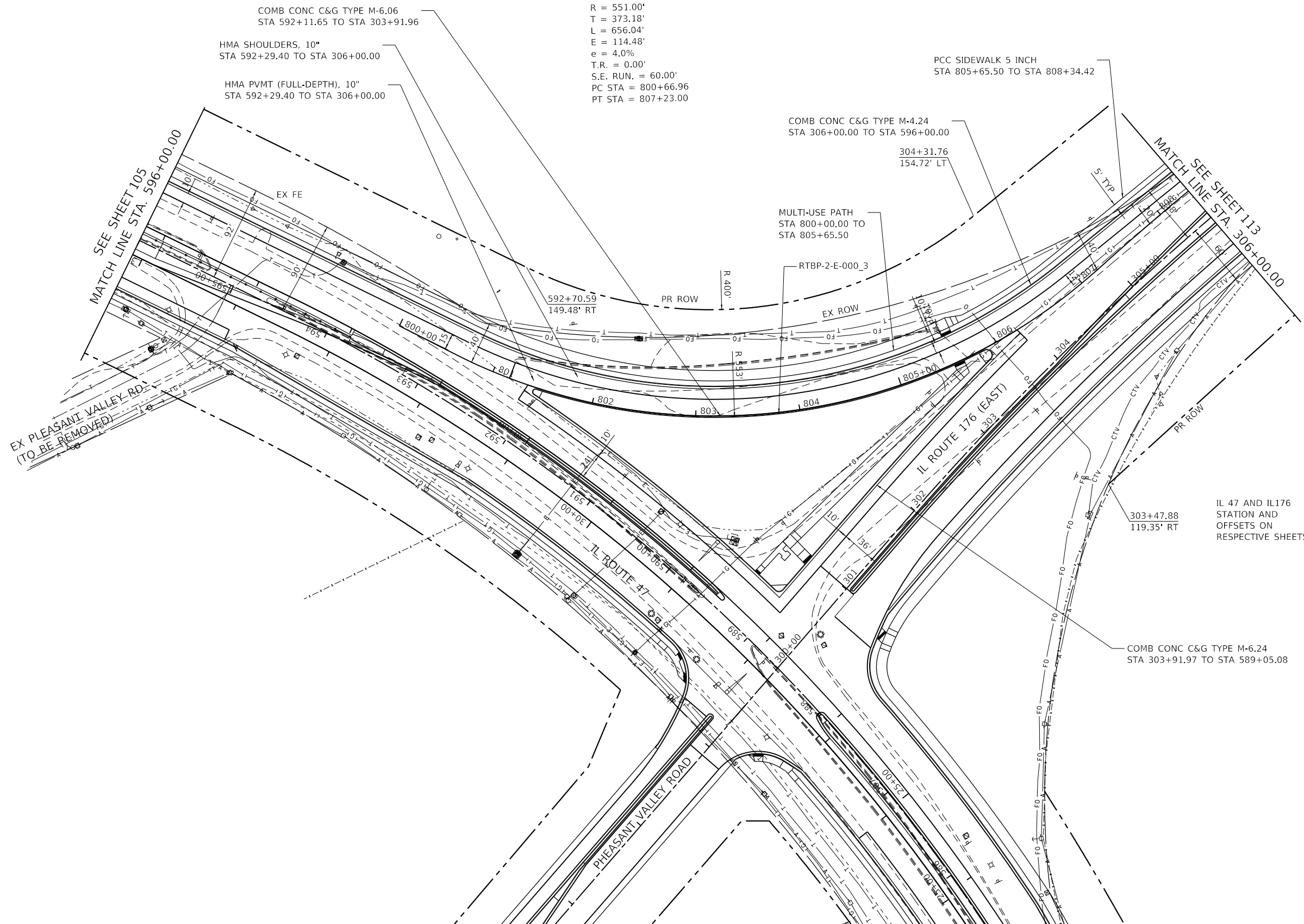
PROP CURVE RTBP-2-E-000_3
 PI STA = 804+40.14
 $\Delta = 68^\circ 13' 05''$ (LT)
 $D = 10^\circ 23' 55''$
 $R = 551.00'$
 $T = 373.18'$
 $L = 656.04'$
 $E = 114.48'$
 $e = 4.0\%$
 $T.R. = 0.00'$
 $S.E. RUN. = 60.00'$
 $PC STA = 800+66.96$
 $PT STA = 807+23.00$

COMB CONC C&G TYPE M-6.06
 STA 592+11.65 TO STA 303+91.96
 HMA SHOULDERS, 10"
 STA 592+29.40 TO STA 306+00.00
 HMA PVTM (FULL-DEPTH), 10"
 STA 592+29.40 TO STA 306+00.00

PCC SIDEWALK 5 INCH
 STA 805+65.50 TO STA 808+34.42

COMB CONC C&G TYPE M-4.24
 STA 306+00.00 TO STA 596+00.00

MULTI-USE PATH
 STA 800+00.00 TO
 STA 805+65.50



EX PLEASANT VALLEY RD.
 (TO BE REMOVED)

IL 47 AND IL176
 STATION AND
 OFFSETS ON
 RESPECTIVE SHEETS

COMB CONC C&G TYPE M-6.24
 STA 303+91.97 TO STA 589+05.08

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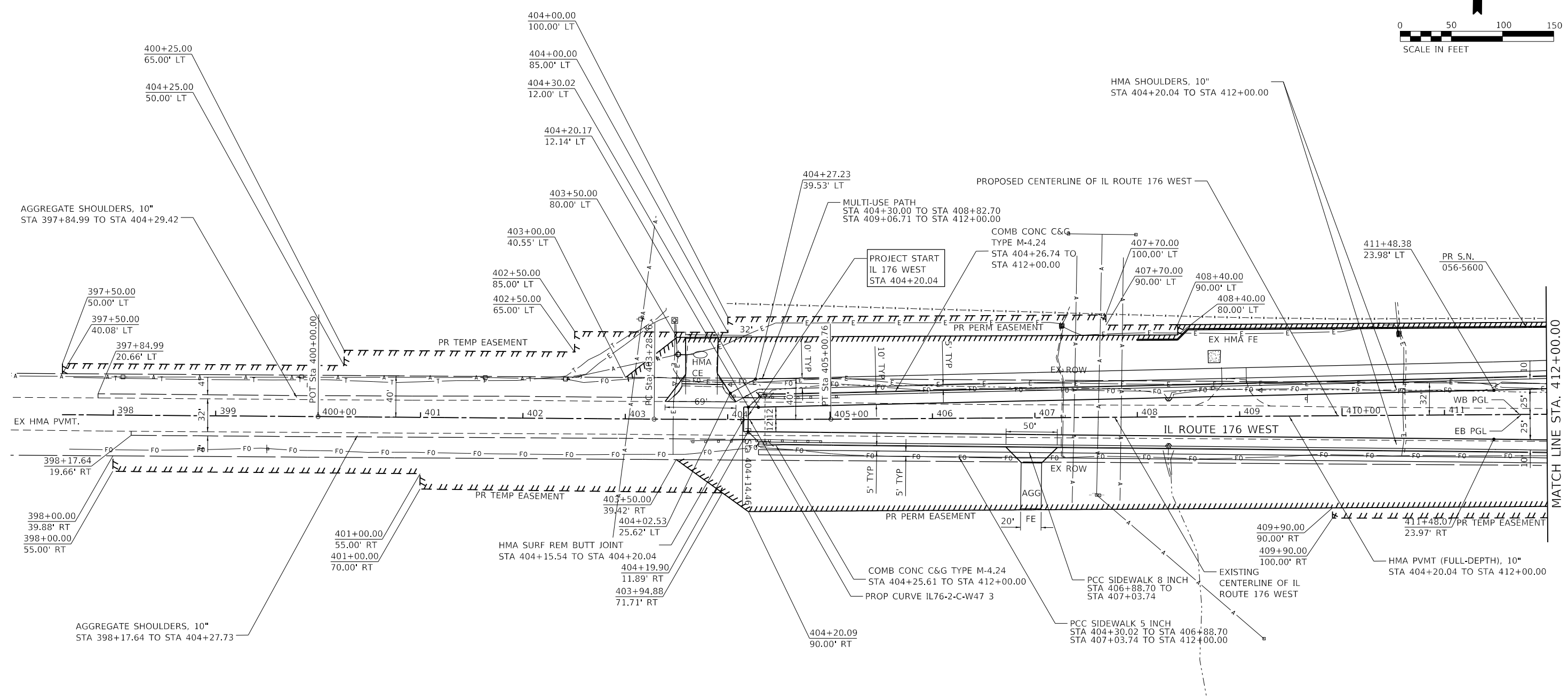
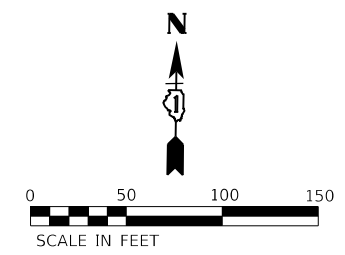
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL ROUTE 176 (EAST) RIGHT TURN BYPASS
 ROADWAY PLAN

SCALE: 1" = 50' SHEET 3 OF 8 SHEETS STA. 306+00.00 TO STA. 596+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	115
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



PROP CURVE IL76-2-C-W47_3
 PI STA = 404+14.46
 $\Delta = 0^\circ 49' 27''$ (LT)
 $D = 0^\circ 28' 39''$
 $R = 12,000.00'$
 $T = 86.30'$
 $L = 172.60'$
 $E = 0.31'$
 $e = N.C.$
 $T.R. = 0'$
 $S.E. RUN. = 0'$
 $PC STA = 403+28.16$
 $PT STA = 405+00.76$

MODEL: D:\m\1170 SOUTH HOUBOLT ROAD\1170 SOUTH HOUBOLT ROAD\CAD_Sheets\1170-2-C-W47_3.dwg
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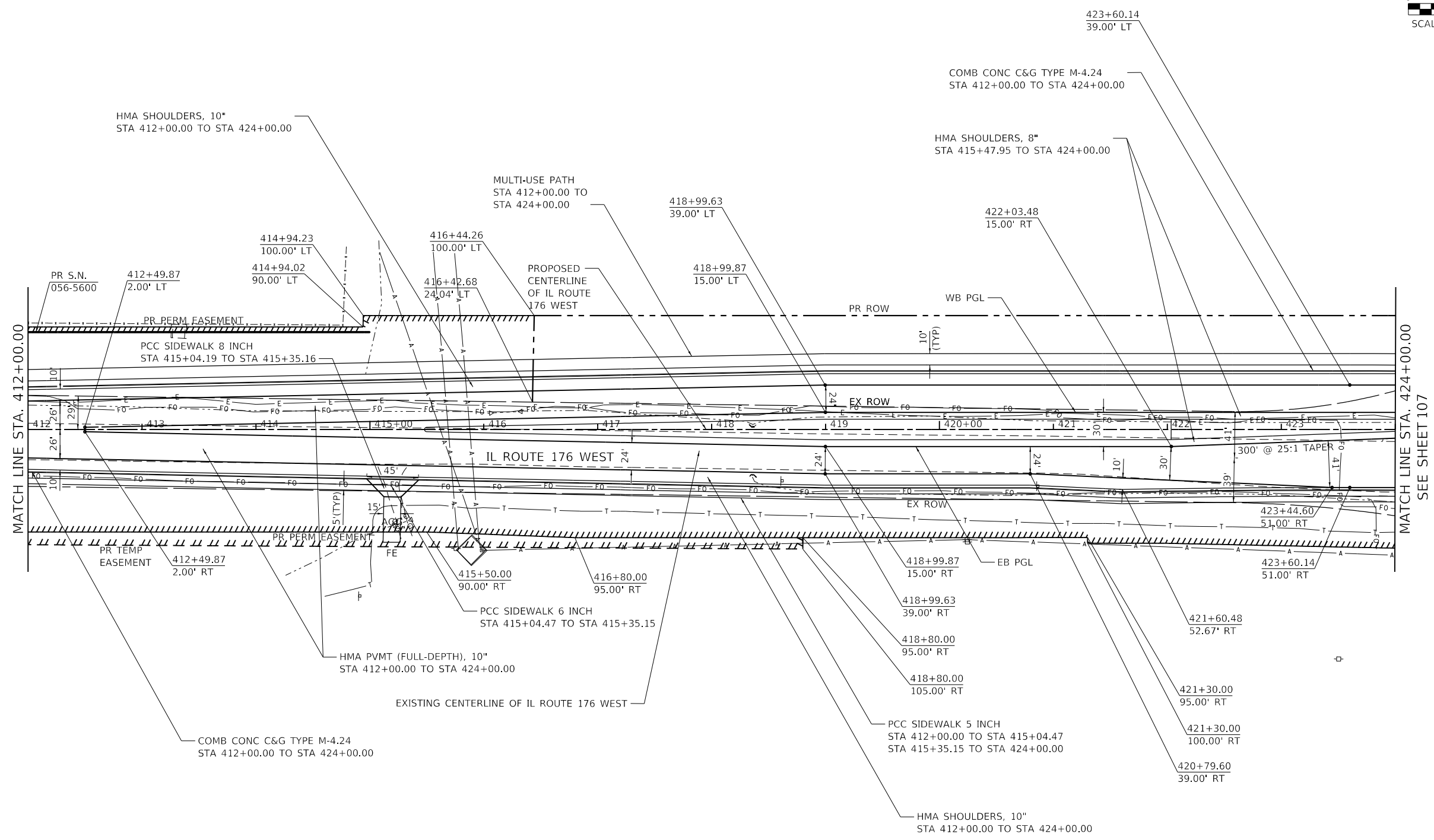
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PLOT DATE = 12/19/2023	CHECKED - SJG	REVISED -
	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 176 (WEST)
ROADWAY PLAN

SCALE: 1" = 50' SHEET 1 OF 2 SHEETS STA. 400+00.00 TO STA. 412+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	116
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 424+00.00
SEE SHEET 107

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SHEET: 2 OF 2
DATE: 12/19/2023



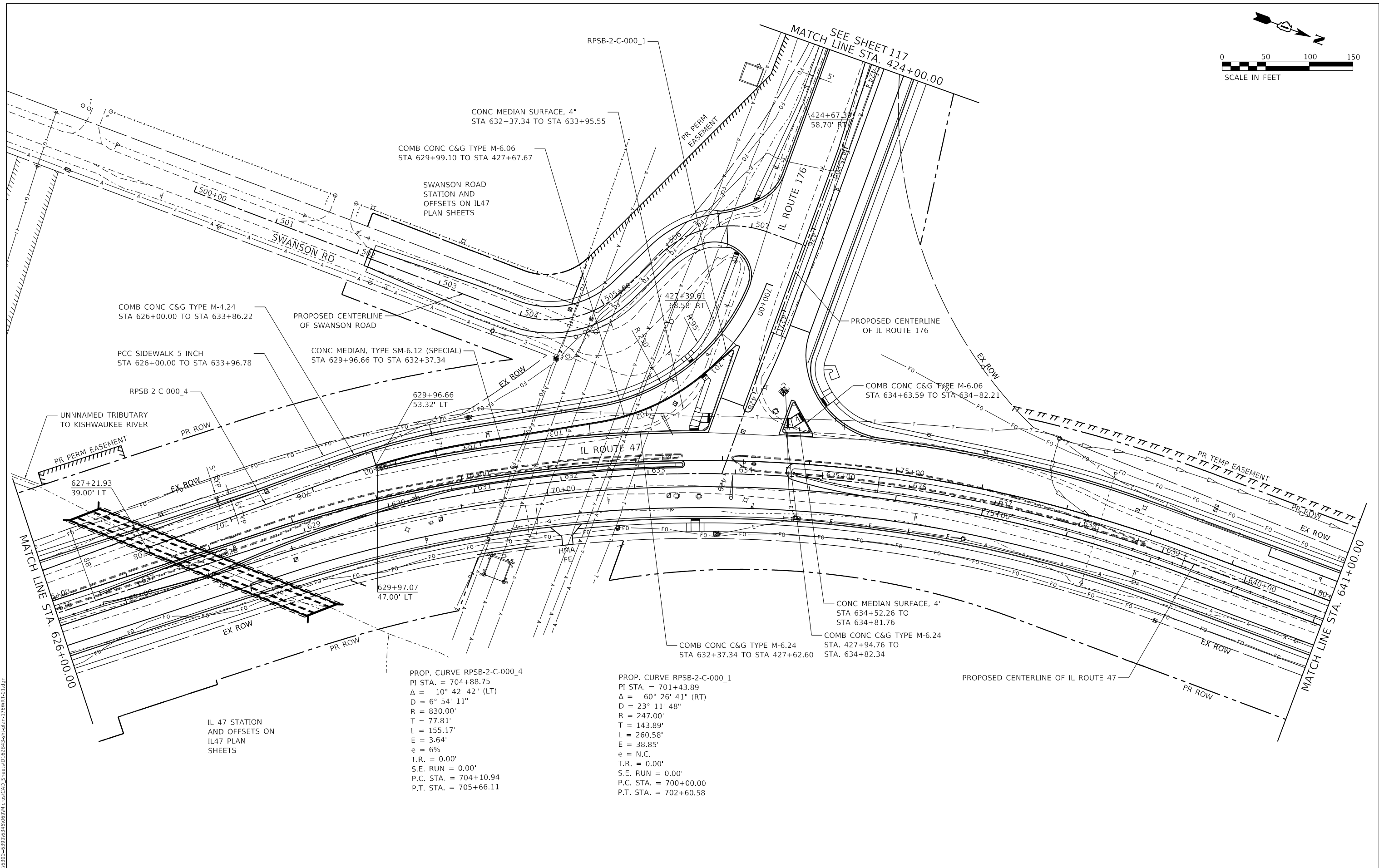
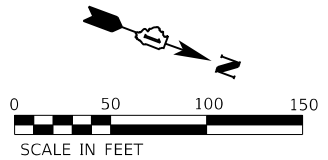
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	DRAWN - DJW	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - SJG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/19/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 176 (WEST)
ROADWAY PLAN**

SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 412+00.00 TO STA. 424+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	117
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



PROP. CURVE RPSB-2-C-000_4
 PI STA. = 704+88.75
 $\Delta = 10^\circ 42' 42''$ (LT)
 $D = 6^\circ 54' 11''$
 $R = 830.00'$
 $T = 77.81'$
 $L = 155.17'$
 $E = 3.64'$
 $e = 6\%$
 $T.R. = 0.00'$
 $S.E. RUN = 0.00'$
 $P.C. STA. = 704+10.94$
 $P.T. STA. = 705+66.11$

PROP. CURVE RPSB-2-C-000_1
 PI STA. = 701+43.89
 $\Delta = 60^\circ 26' 41''$ (RT)
 $D = 23^\circ 11' 48''$
 $R = 247.00'$
 $T = 143.89'$
 $L = 260.58'$
 $E = 38.85'$
 $e = N.C.$
 $T.R. = 0.00'$
 $S.E. RUN = 0.00'$
 $P.C. STA. = 700+00.00$
 $P.T. STA. = 702+60.58$

IL 47 STATION AND OFFSETS ON IL47 PLAN SHEETS

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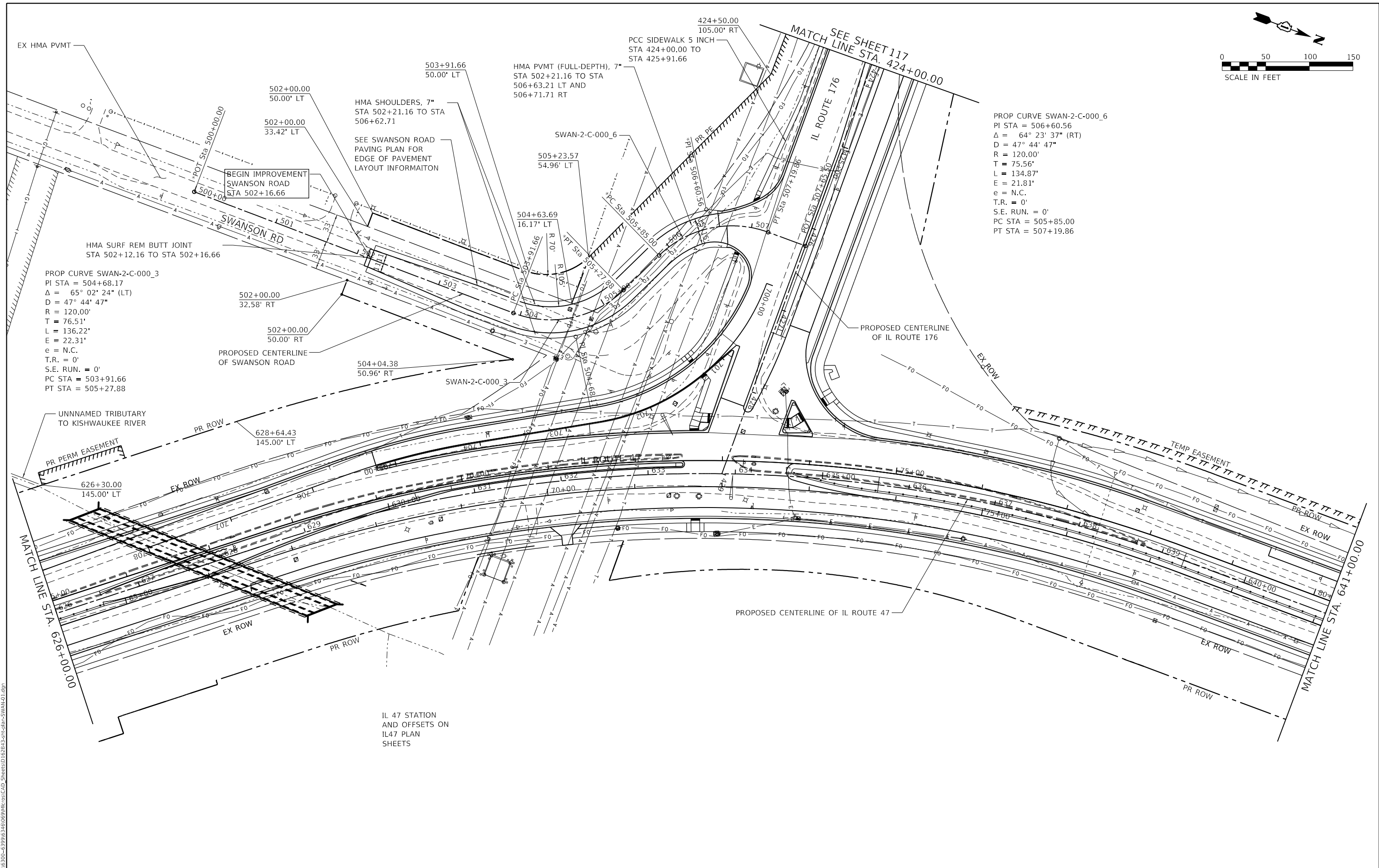
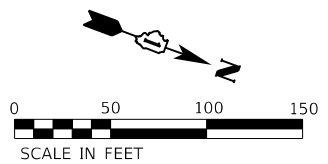


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PLOT DATE = 12/19/2023	CHECKED - SJG	REVISED -
	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 176 (WEST) RIGHT TURN BYPASS ROADWAY PLAN		
SCALE: 1" = 50'	SHEET 6 OF 8 SHEETS	STA. 626+00.00 TO STA. 641+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	118
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



PROP CURVE SWAN-2-C-000_6
 PI STA = 506+60.56
 $\Delta = 64^\circ 23' 37''$ (RT)
 $D = 47^\circ 44' 47''$
 $R = 120.00'$
 $T = 75.56'$
 $L = 134.87'$
 $E = 21.81'$
 $e = N.C.$
 $T.R. = 0'$
 $S.E. RUN. = 0'$
 $PC STA = 505+85.00$
 $PT STA = 507+19.86$

PROP CURVE SWAN-2-C-000_3
 PI STA = 504+68.17
 $\Delta = 65^\circ 02' 24''$ (LT)
 $D = 47^\circ 44' 47''$
 $R = 120.00'$
 $T = 76.51'$
 $L = 136.22'$
 $E = 22.31'$
 $e = N.C.$
 $T.R. = 0'$
 $S.E. RUN. = 0'$
 $PC STA = 503+91.66$
 $PT STA = 505+27.88$

IL 47 STATION
 AND OFFSETS ON
 IL47 PLAN
 SHEETS

MODEL: D:\p\17170\17170.dwg
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 USER: DJW
 PLOT DATE: 12/19/2023

SA STRAND ASSOCIATES
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

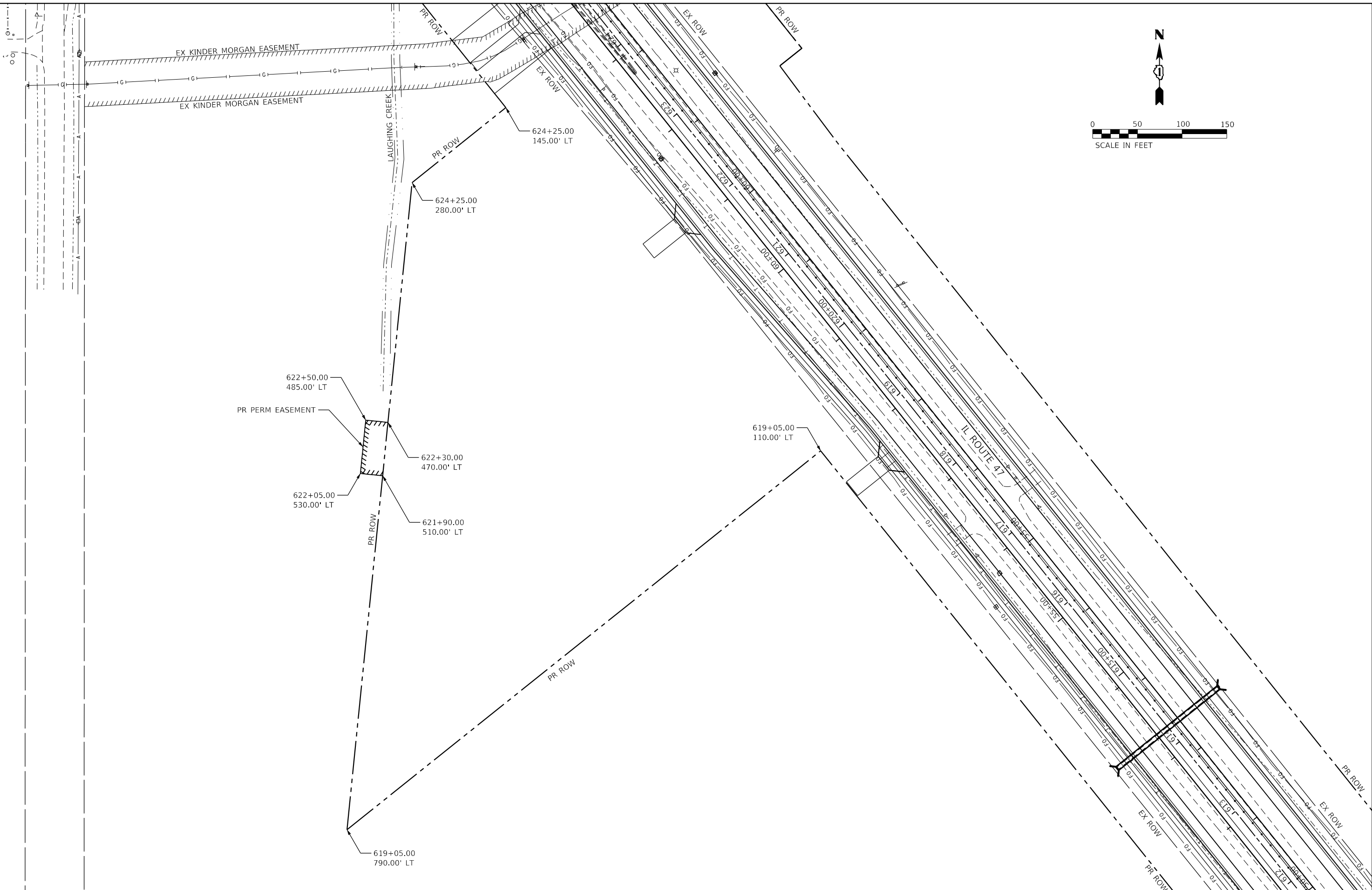
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SWANSON ROAD
 ROADWAY PLAN**

SCALE: 1" = 50' SHEET 6 OF 8 SHEETS STA. 626+00.00 TO STA. 641+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	119
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



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STRAND ASSOCIATES
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISED -
DRAWN - DJW	REVISED -	
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

DESIGNED - MAG	REVISED -
DRAWN - DJW	REVISED -
CHECKED - SJG	REVISED -
DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COMPENSATORY STORAGE BASIN
ROADWAY PLAN

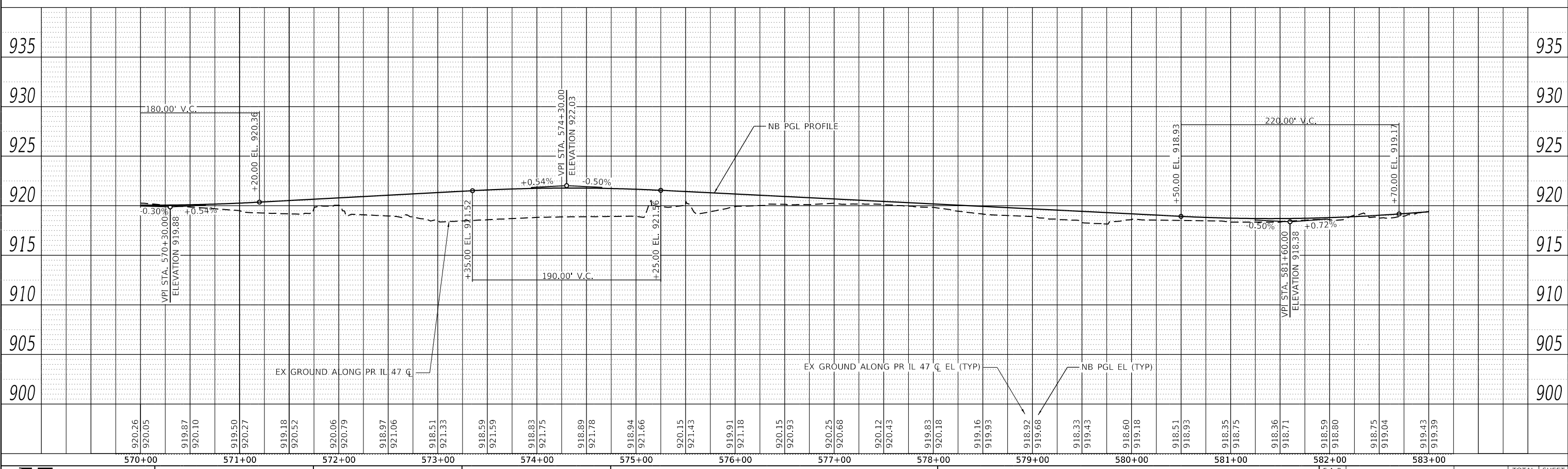
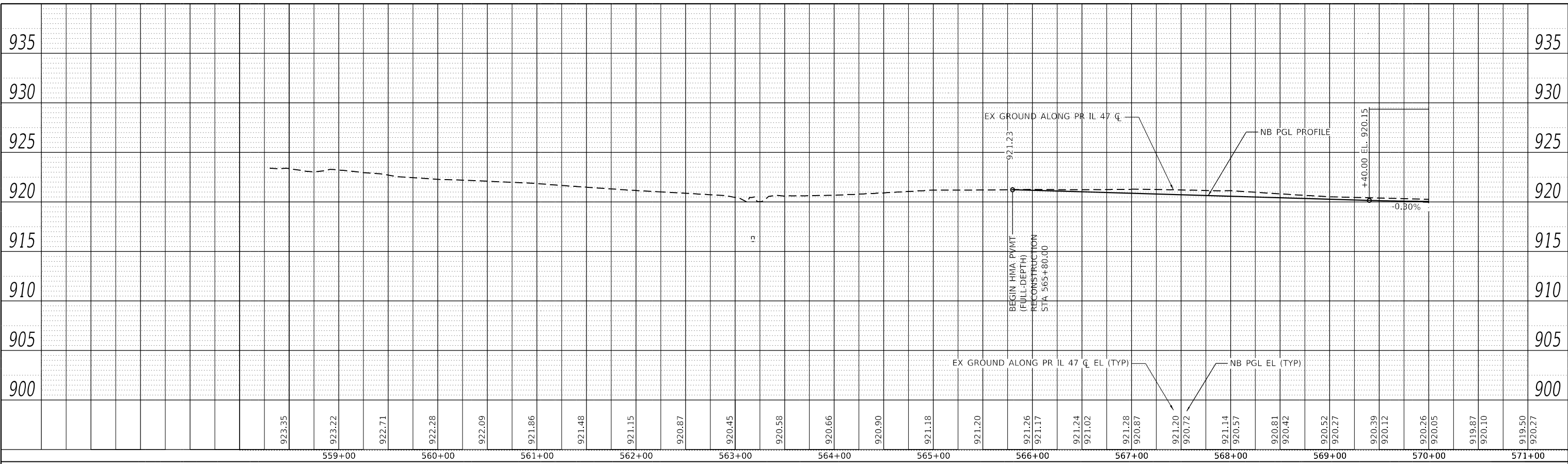
SCALE: 1" = 50' SHEET OF SHEETS STA. N/A TO STA. N/A

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	120
			CONTRACT NO. 62B43	
			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
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NOTE BOOK NO.	ALIGNMENT CHECKED		
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	CAD FILE NAME		

PROFILE	SURVEYED	BY	DATE
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1170 SOUTH HOBULT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200
 STRAND ASSOCIATES*

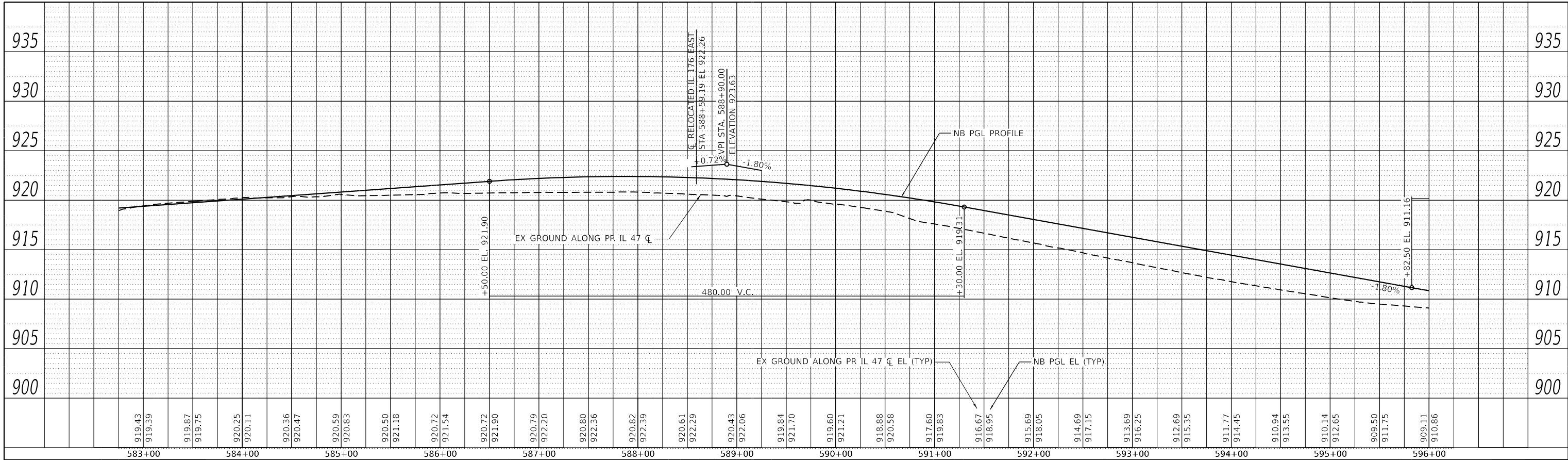
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

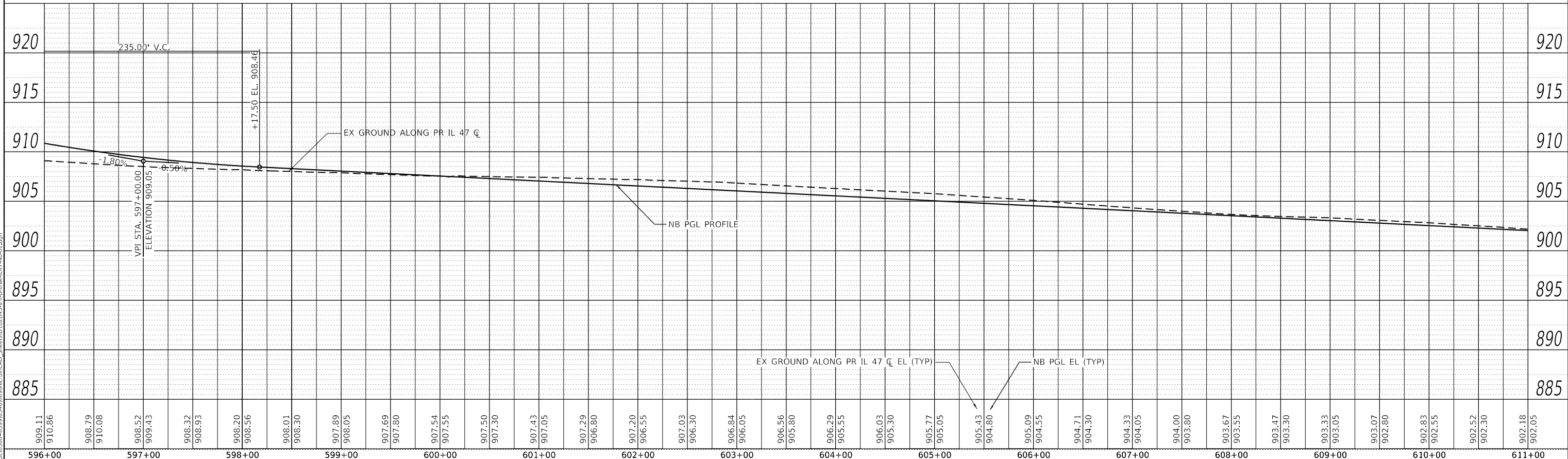
IL ROUTE 47 - NB
 ROADWAY PROFILE
 SCALE: 50-H 5-V SHEET 1 OF 4 SHEETS STA. 558+30.64 TO STA. 583+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 121
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62B43	

PLAN	SURVEYED	BY	DATE
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NOTE BOOK NO.	ALIGNMENT CHECKED		
	GRADES CHECKED		
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	GRADES CHECKED		
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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 STRAND ASSOCIATES*
 (815) 744-4200

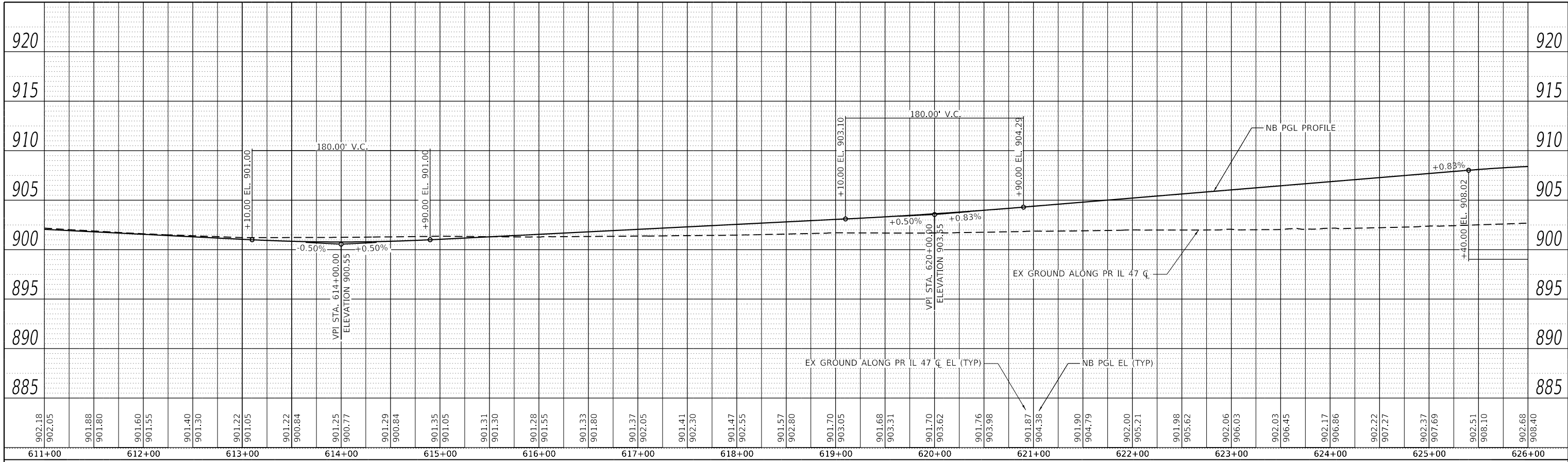
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

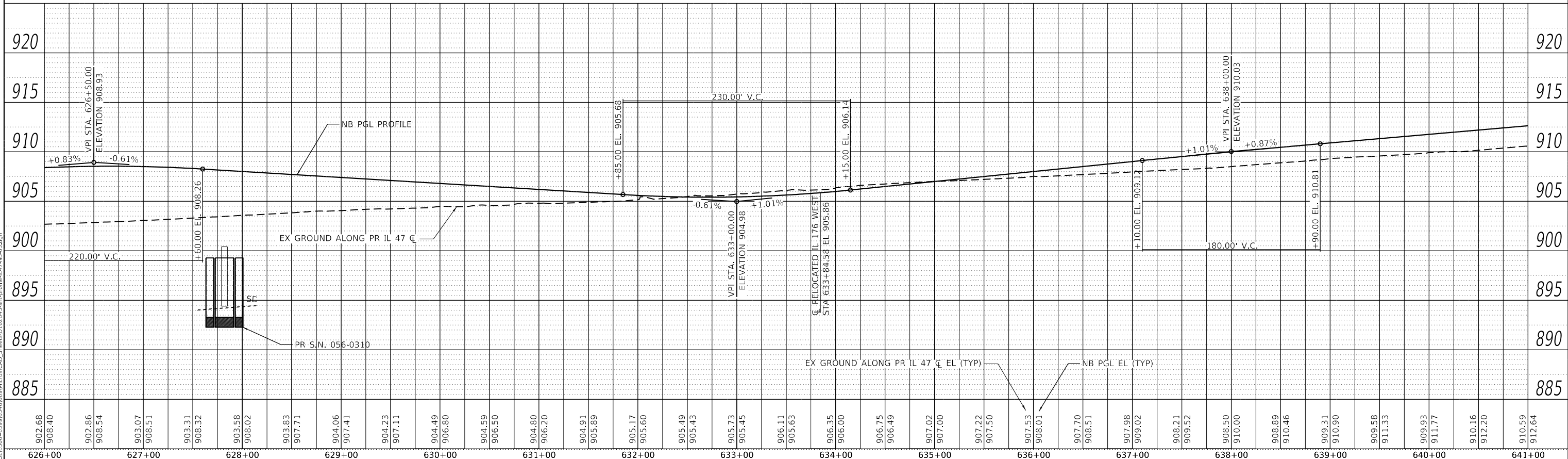
IL ROUTE 47-NB
 ROADWAY PROFILE
 SCALE: 50-H 5-V SHEET 2 OF 4 SHEETS STA. 583+00.00 TO STA. 611+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 122
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62B43	

PLAN	SURVEYED	BY	DATE
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PROFILE	SURVEYED	BY	DATE
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	GRADES		
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	STRUCTURE		
	NOTATION		
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1170 SOUTH HOBULT ROAD
 JOLIET, ILLINOIS 60431
 STRAND ASSOCIATES*
 (815) 744-4200

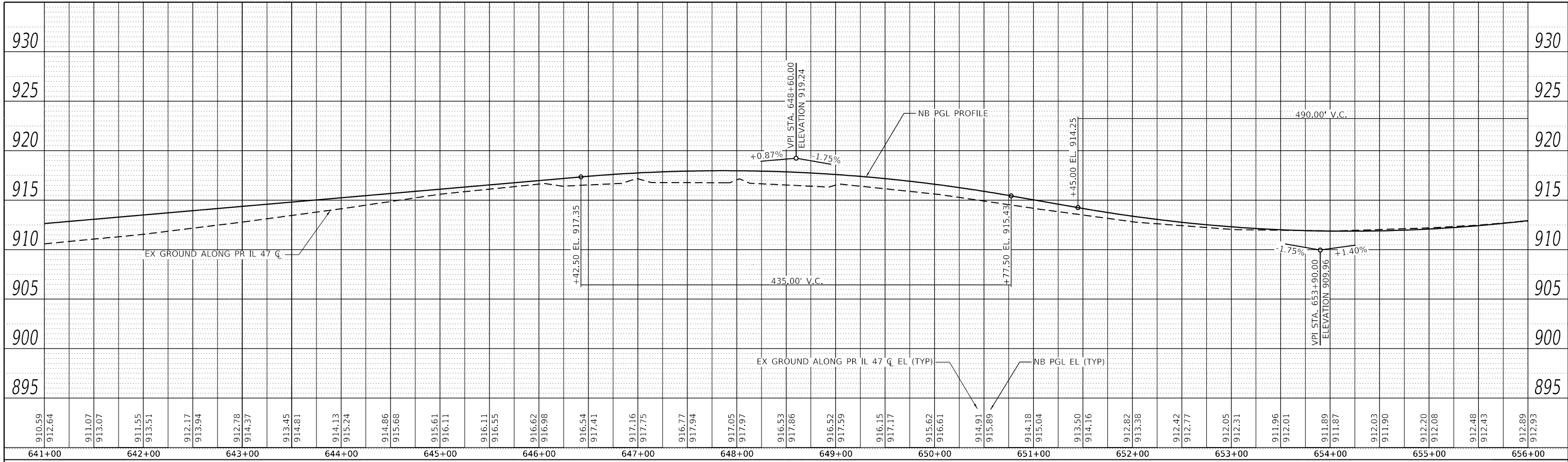
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	DATE - 12/15/2023	REVISIONS

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

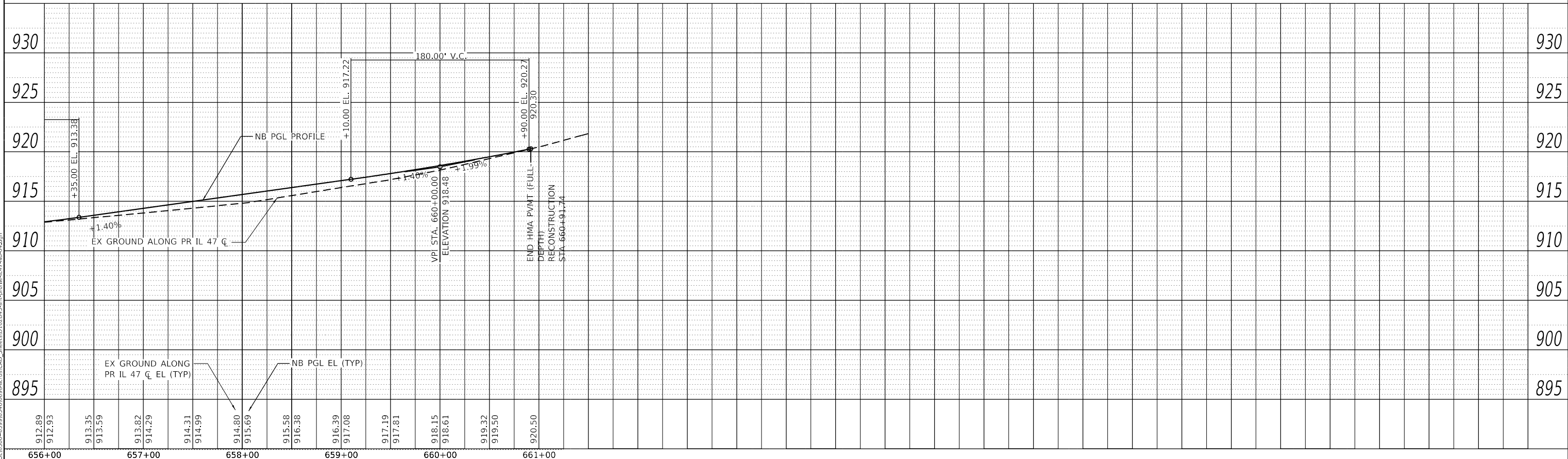
IL ROUTE 47 - NB
 ROADWAY PROFILE
 SCALE: 50-H 5-V SHEET 3 OF 4 SHEETS STA. 611+00.00 TO STA. 641+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 123
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
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	FILE NAME		
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PROFILE	SURVEYED	BY	DATE
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 STRAND ASSOCIATES*

1170 SOUTH HOBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISED -
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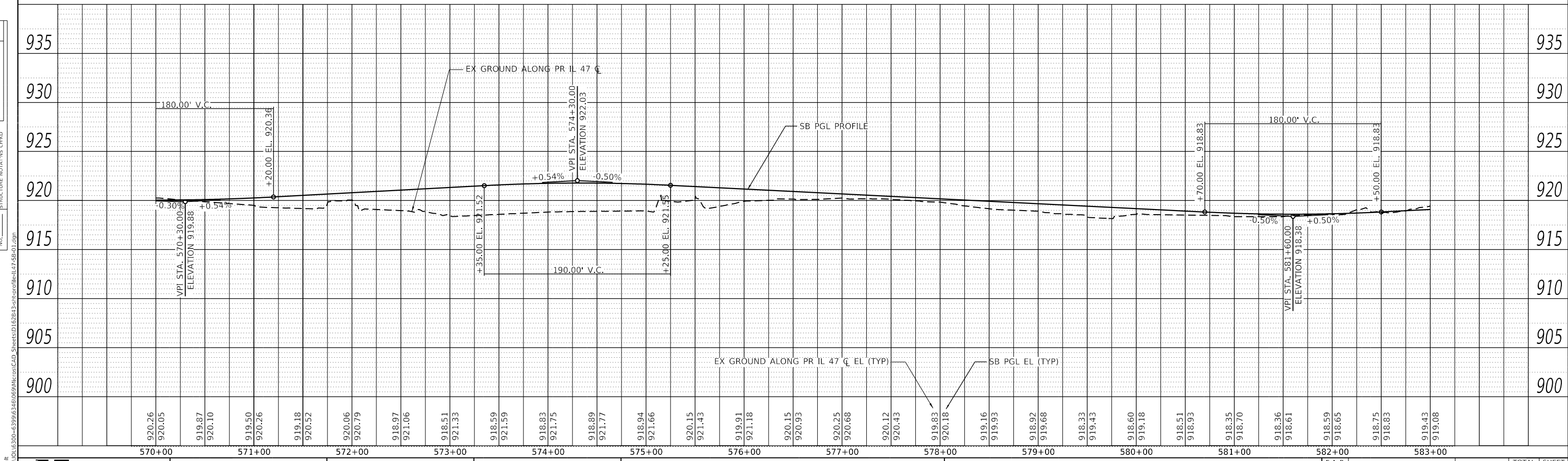
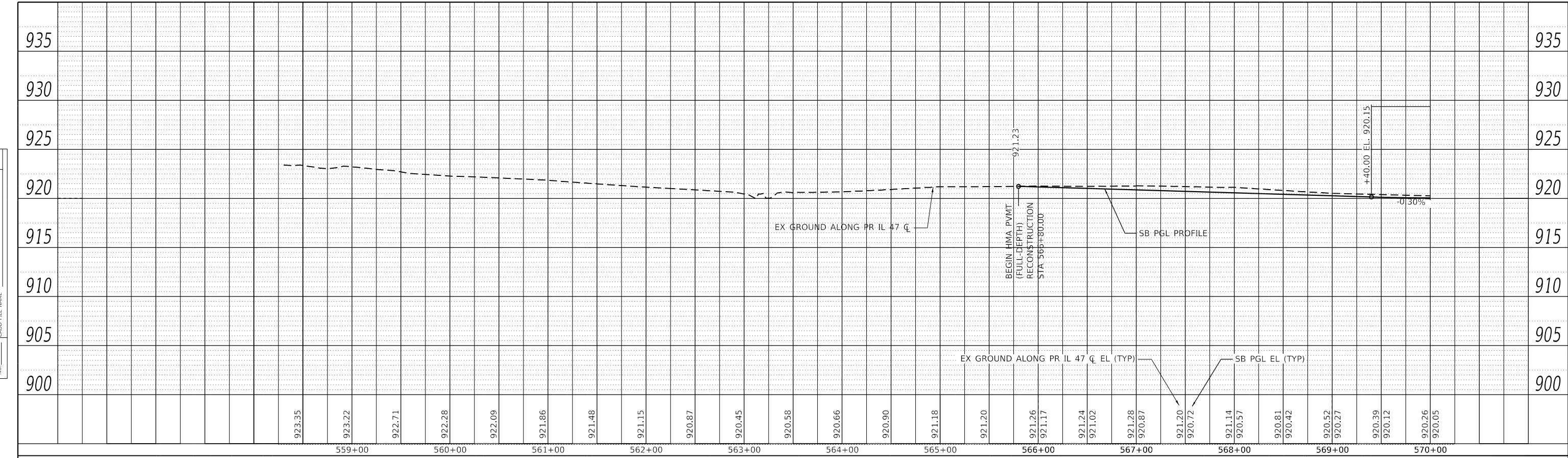
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL ROUTE 47 - NB ROADWAY PROFILE	
SCALE: 50-H 5-V	SHEET 4 OF 4 SHEETS
STA. 641+00.00	TO STA. 661+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 124
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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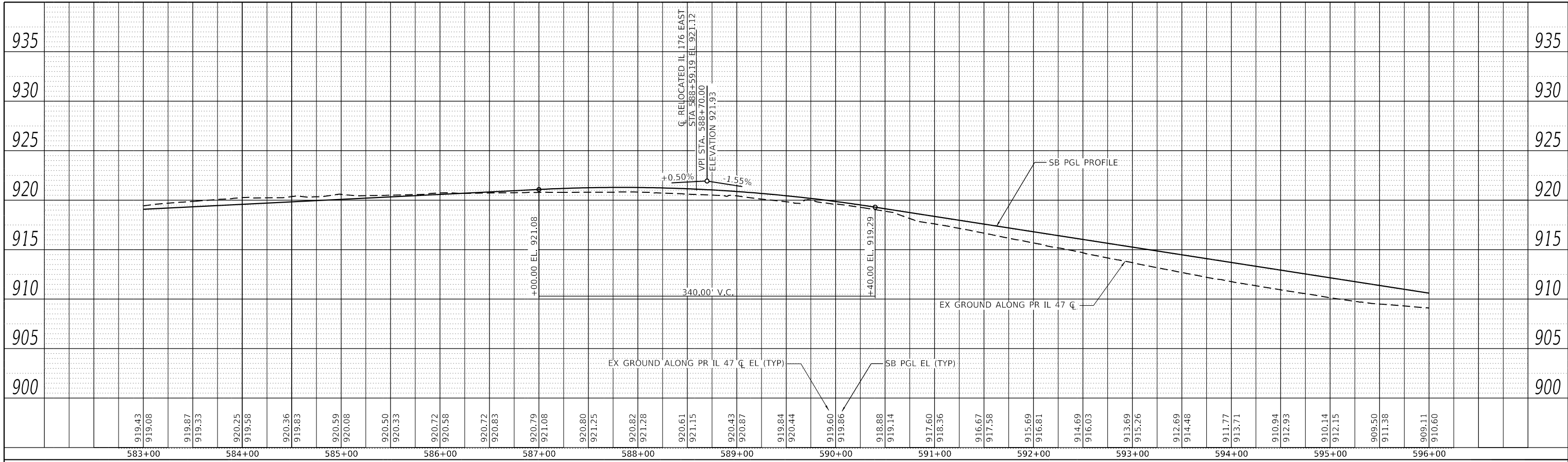
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 47 - SB
ROADWAY PROFILE

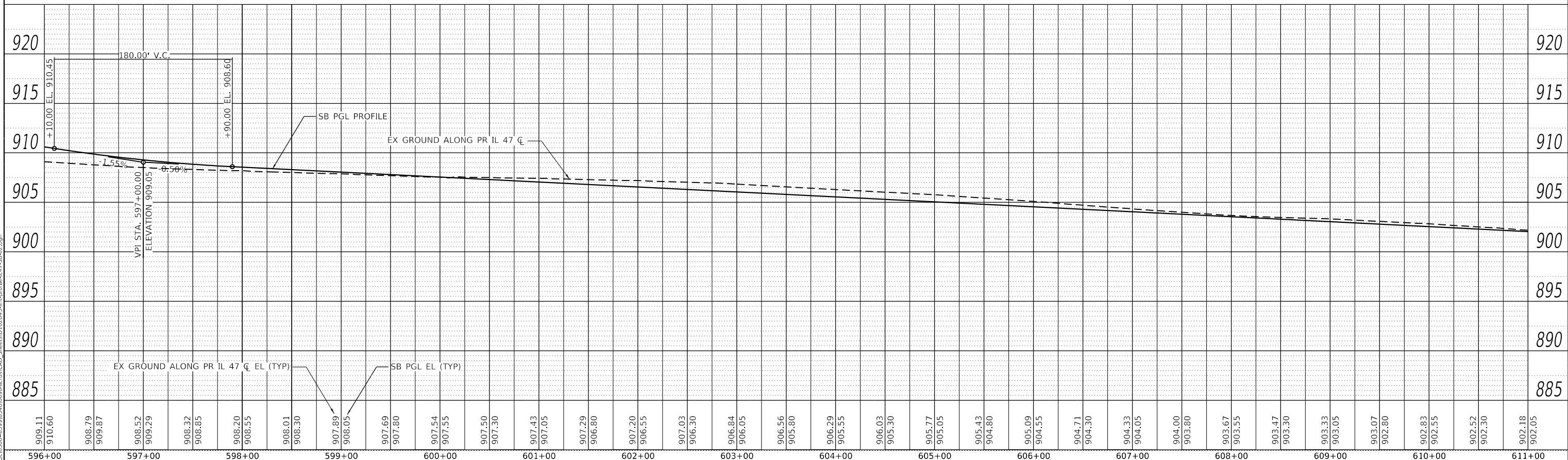
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F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 125
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62B43	

PLAN	SURVEYED	BY	DATE
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NOTE BOOK NO.	ALIGNMENT CHECKED		
	GRADES CHECKED		
	CAD FILE NAME		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		



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STRAND ASSOCIATES*
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

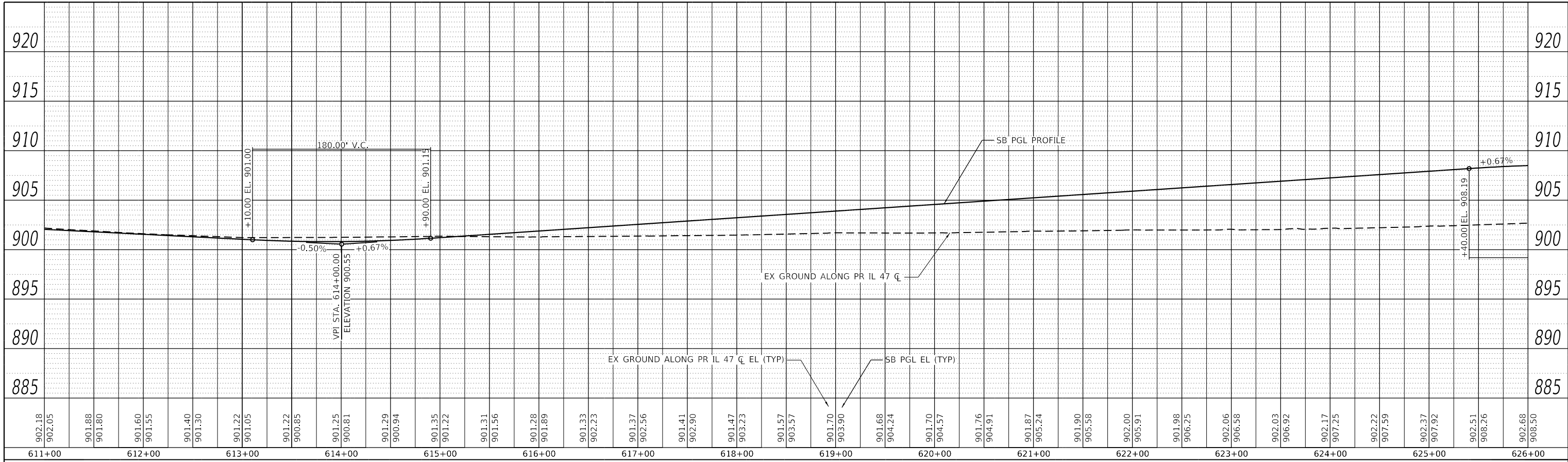
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	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

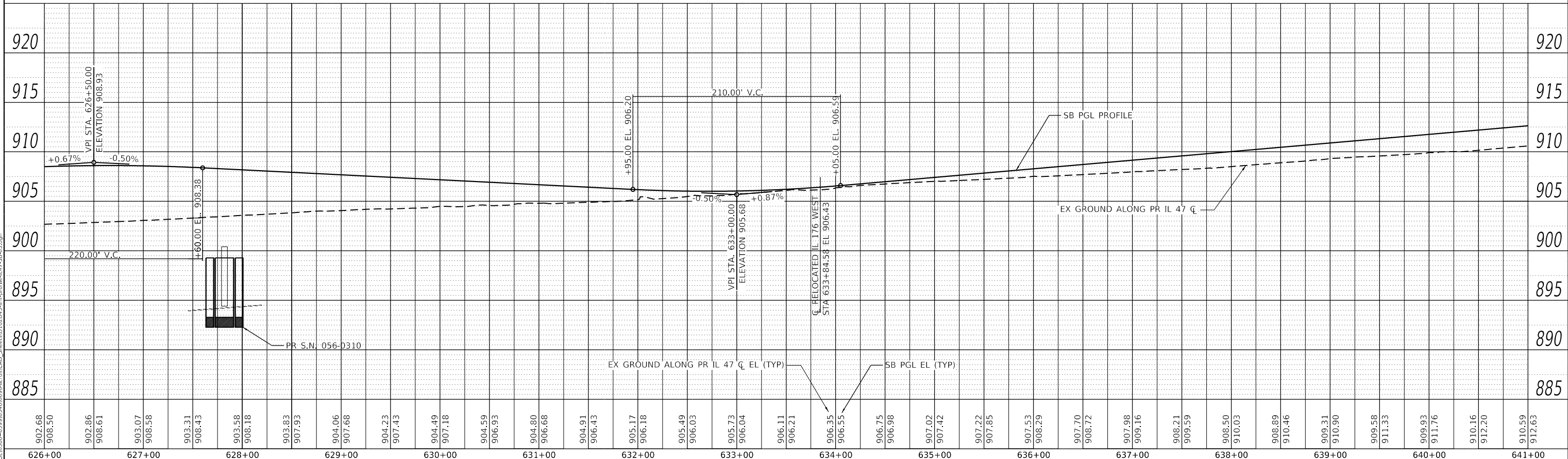
**IL ROUTE 47 - SB
 ROADWAY PROFILE**
 SCALE: 50-H 5-V SHEET 2 OF 4 SHEETS STA. 583+00.00 TO STA. 611+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 126
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
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	FILE NAME		
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



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STRAND ASSOCIATES*
1170 SOUTH HOBULT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = JackD
DESIGNED - MAG
DRAWN - DJW
PLOT SCALE = 100.0000' / in.
CHECKED - DWG
PLOT DATE = 12/19/2023

DATE - 12/15/2023

REVISIONS:
REVISOR: -
DATE: -
REVISION: -
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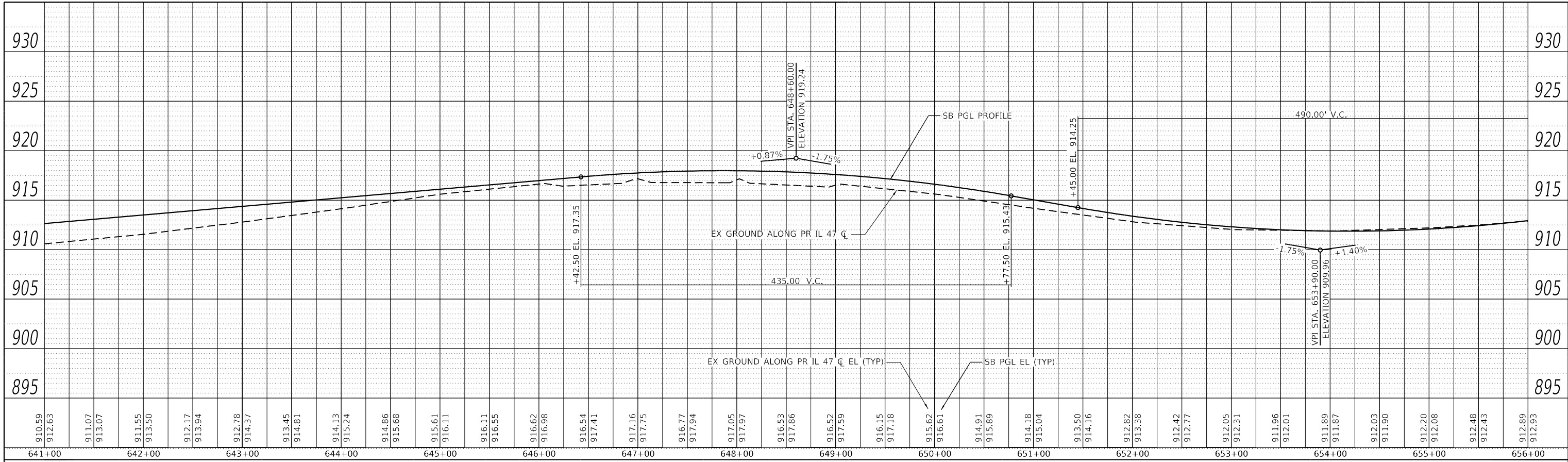
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 47 - SB
ROADWAY PROFILE**

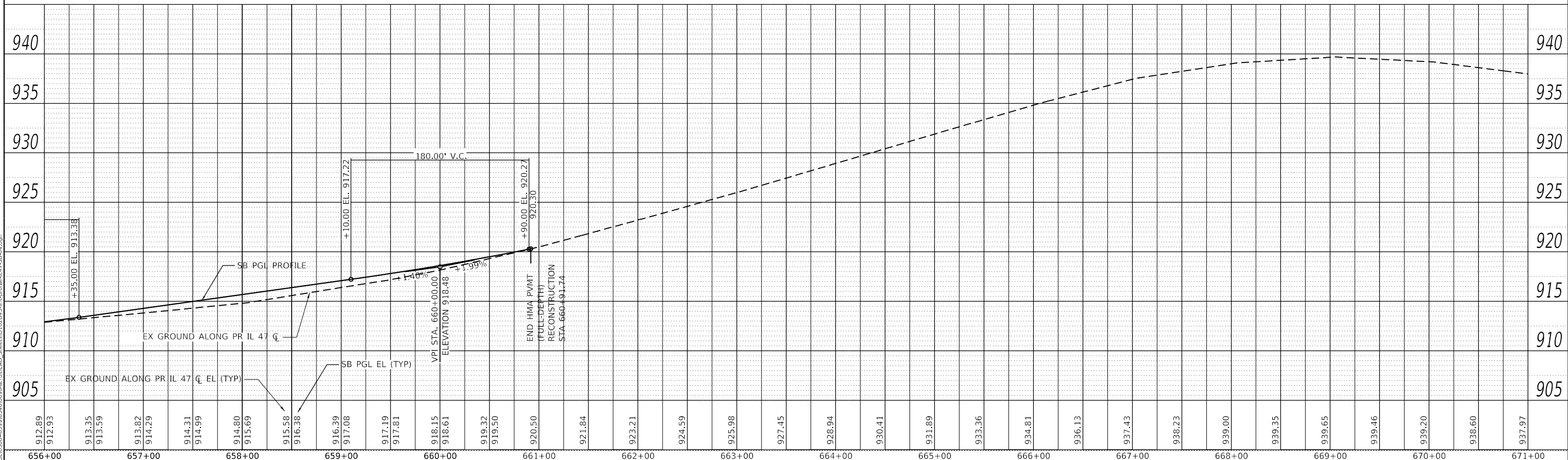
SCALE: 50-H 5-V SHEET 3 OF 4 SHEETS STA. 611+00.00 TO STA. 641+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	127
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	ALIGNED CHECKED		
	CAD FILE NAME		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		



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STRAND ASSOCIATES*
 1170 SOUTH HOBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DJW	REVISED -
PLOT DATE = 12/19/2023	CHECKED - DWG	REVISED -
	DATE - 12/15/2023	REVISED -

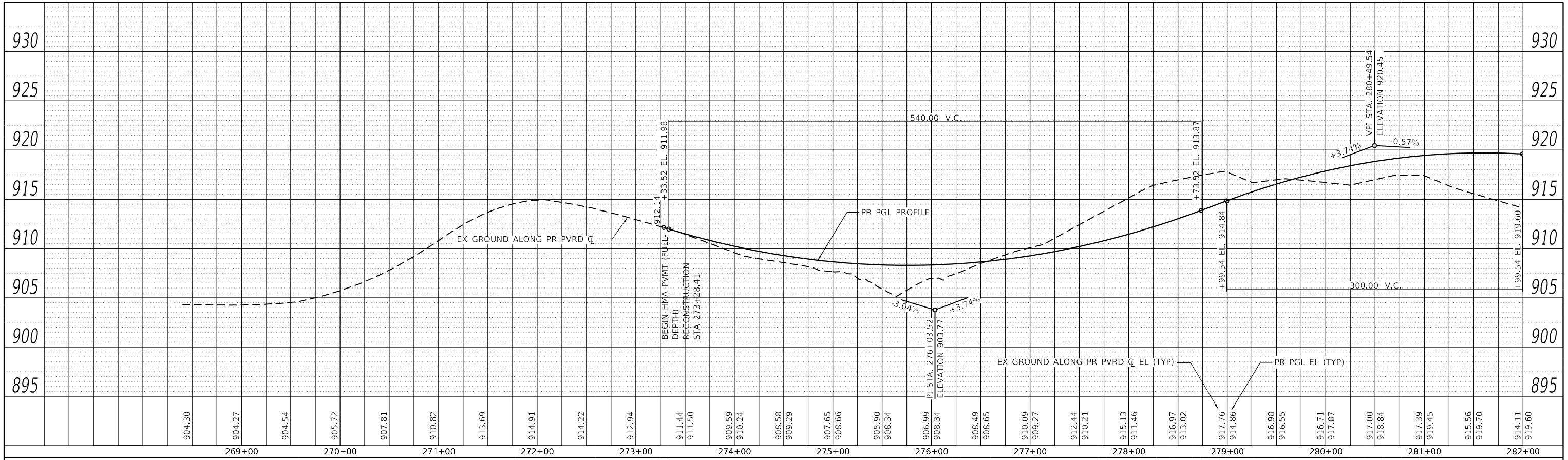
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 47 - SB
 ROADWAY PROFILE**

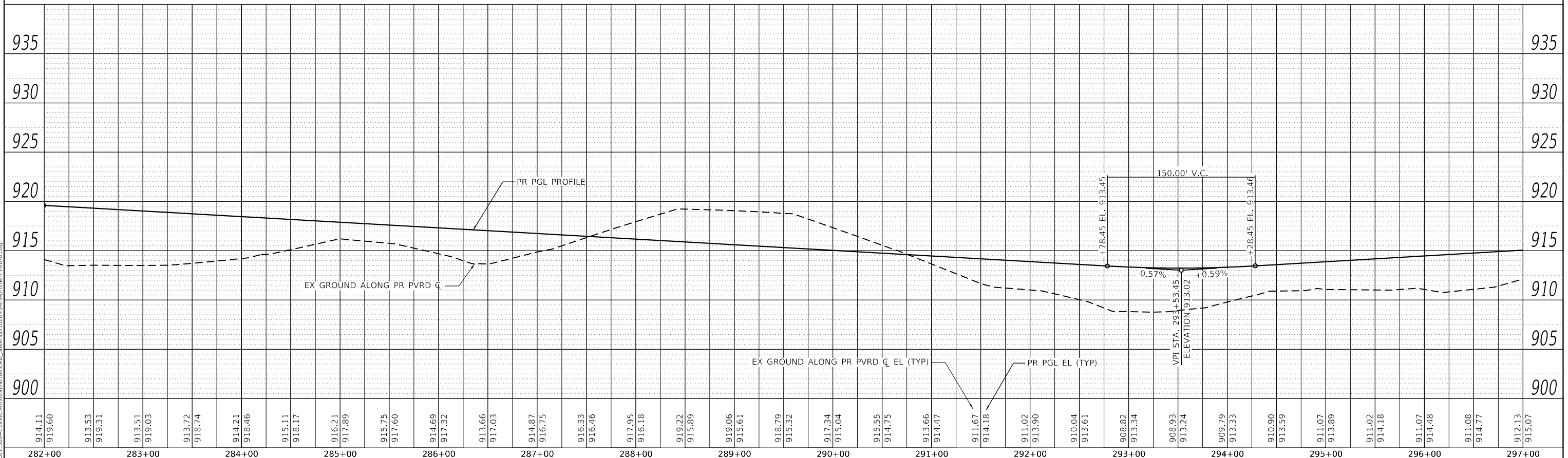
SCALE: 50-H 5-V SHEET 4 OF 4 SHEETS STA. 641+00.00 TO STA. 671+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 128
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



MODEL: Default
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STRAND ASSOCIATES*
 1170 SOUTH HOBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISD -
	DRAWN - DJW	REVISD -
PLOT SCALE = 100.0000' / in.	CHECKED - DWG	REVISD -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

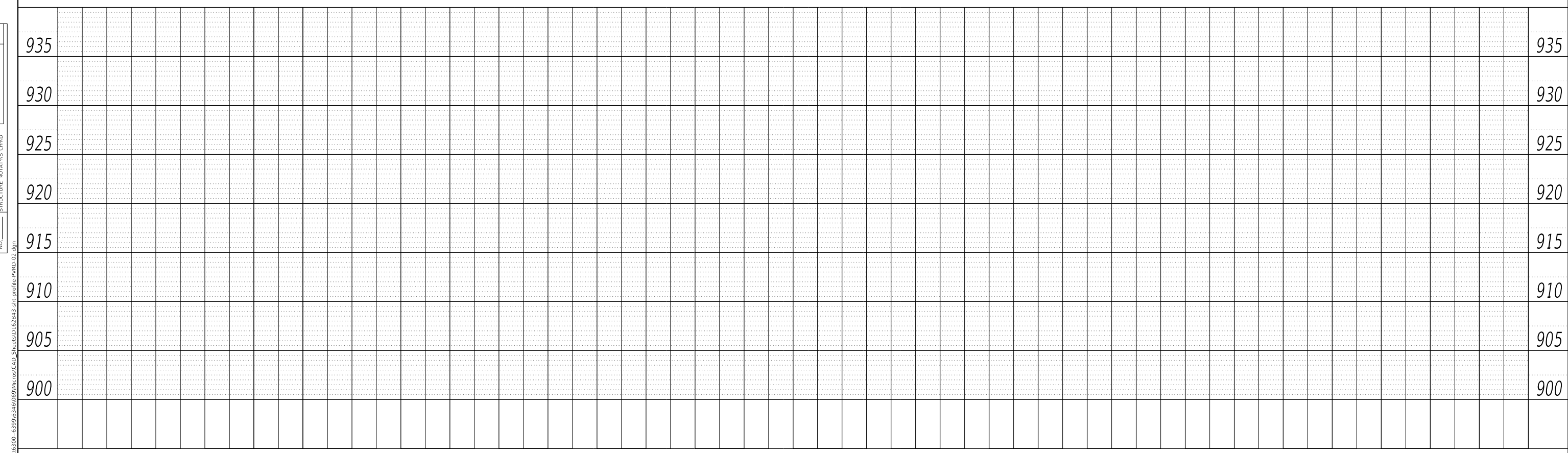
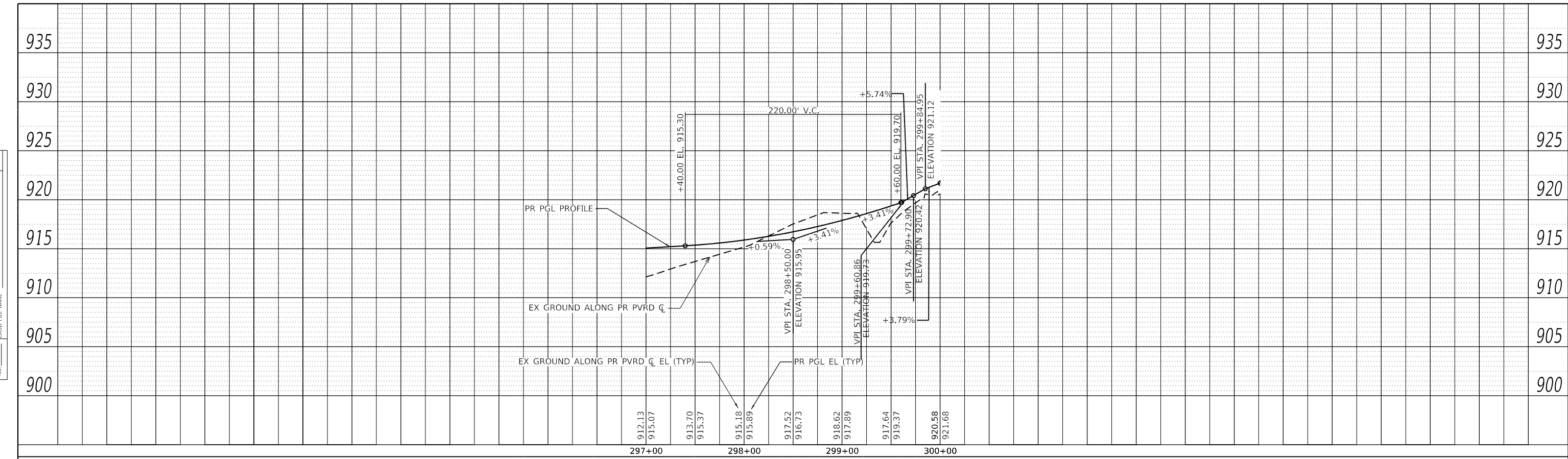
**PLEASANT VALLEY ROAD
 ROADWAY PROFILE**

SCALE: 50-H 5-V SHEET 1 OF 2 SHEETS STA. 273+28.41 TO STA. 297+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 129
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	

PLAN SURVEYED _____ BY _____ DATE _____
 PLOTTED _____
 ALIGNMENT CHECKED _____
 GRADES CHECKED _____
 STRUCTURE NOTATIONS CHECKED _____
 NOTE BOOK NO. _____
 CADD FILE NAME _____

PROFILE SURVEYED _____ BY _____ DATE _____
 PLOTTED _____
 GRADES CHECKED _____
 STRUCTURE NOTATIONS CHECKED _____
 NOTE BOOK NO. _____
 CADD FILE NAME _____



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USER NAME = JackD	DESIGNED - MAG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DJW	REVISED -
PLOT DATE = 12/19/2023	CHECKED - DWG	REVISED -
	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

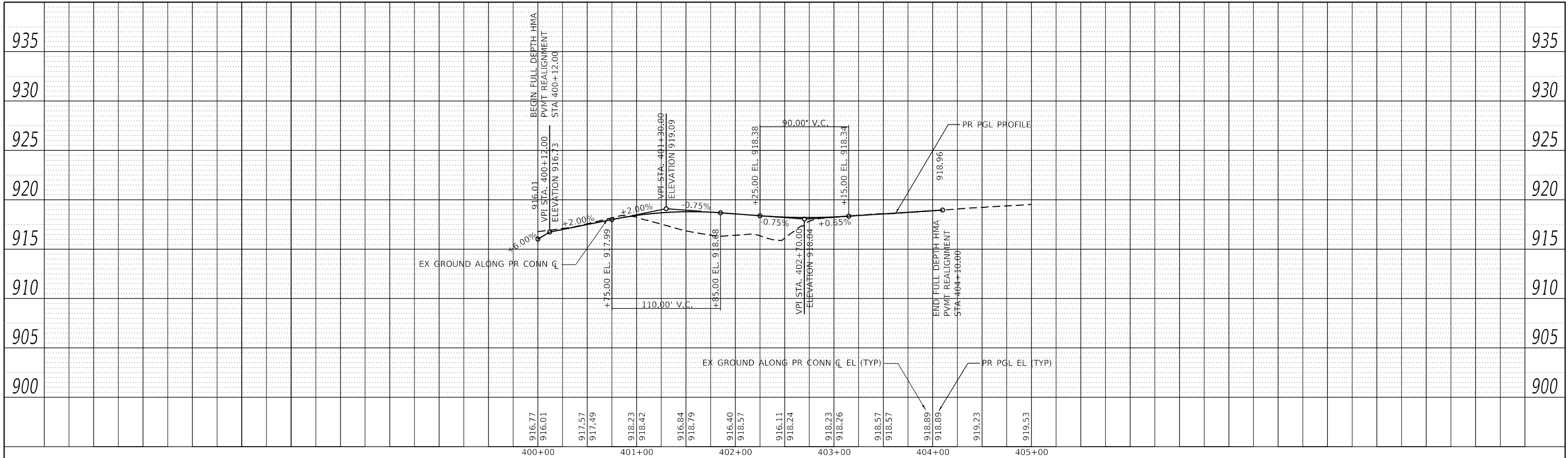
**PLEASANT VALLEY ROAD
 ROADWAY PROFILE**

SCALE: 50-H 5-V SHEET 2 OF 2 SHEETS STA. 297+00.00 TO STA. 300+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	130
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	CHECKED		
	FILE NAME		



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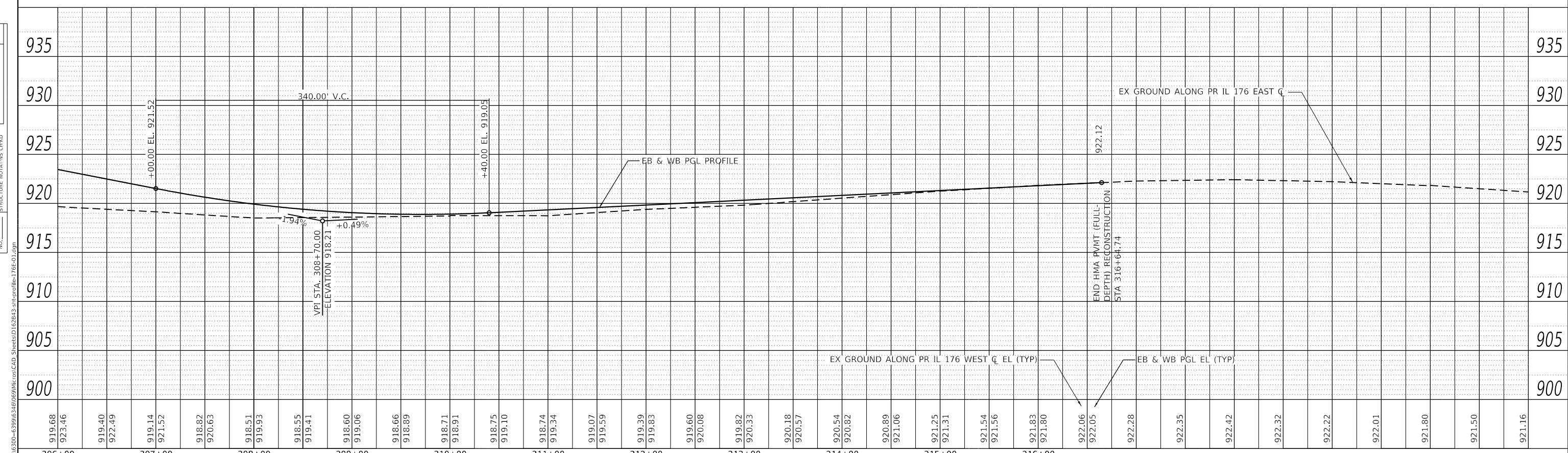
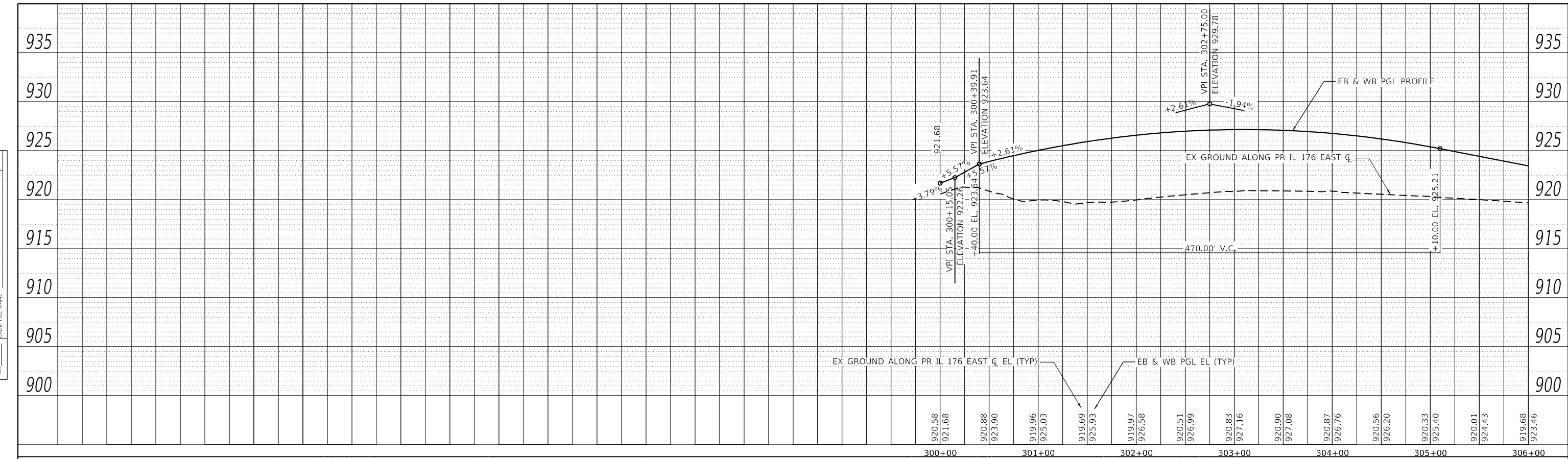
USER NAME = JackD	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	131
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	CHECKED
	GRADE	FILE NAME
	NOTE BOOK	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	CHECKED
	STRUCTURE	NOTATION
	NOTE BOOK	
	NO.	



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STRAND ASSOCIATES*
 1170 SOUTH HOBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 176 (EAST)
 ROADWAY PROFILE**

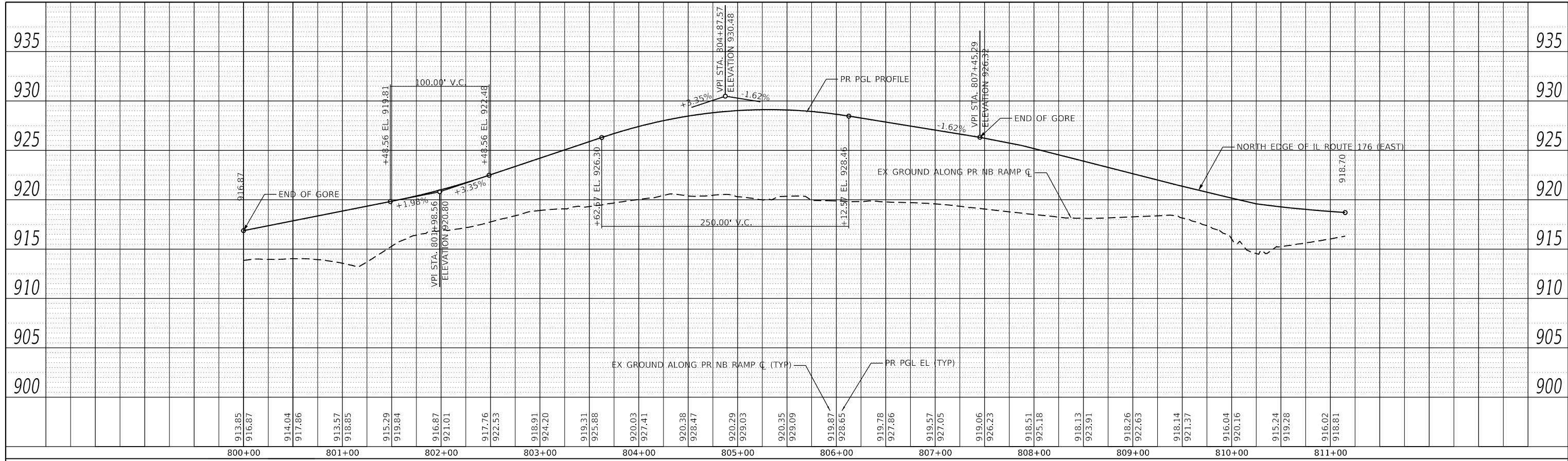
SCALE: 50-H 5-V SHEET 1 OF 1 SHEETS STA. 300+00.00 TO STA. 316+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	132
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	ALIGNMENT CHECKED		
	CAD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		

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USER NAME = JackD	DESIGNED - MAG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DJW	REVISED -
PLOT DATE = 12/19/2023	CHECKED - DWG	REVISED -
	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

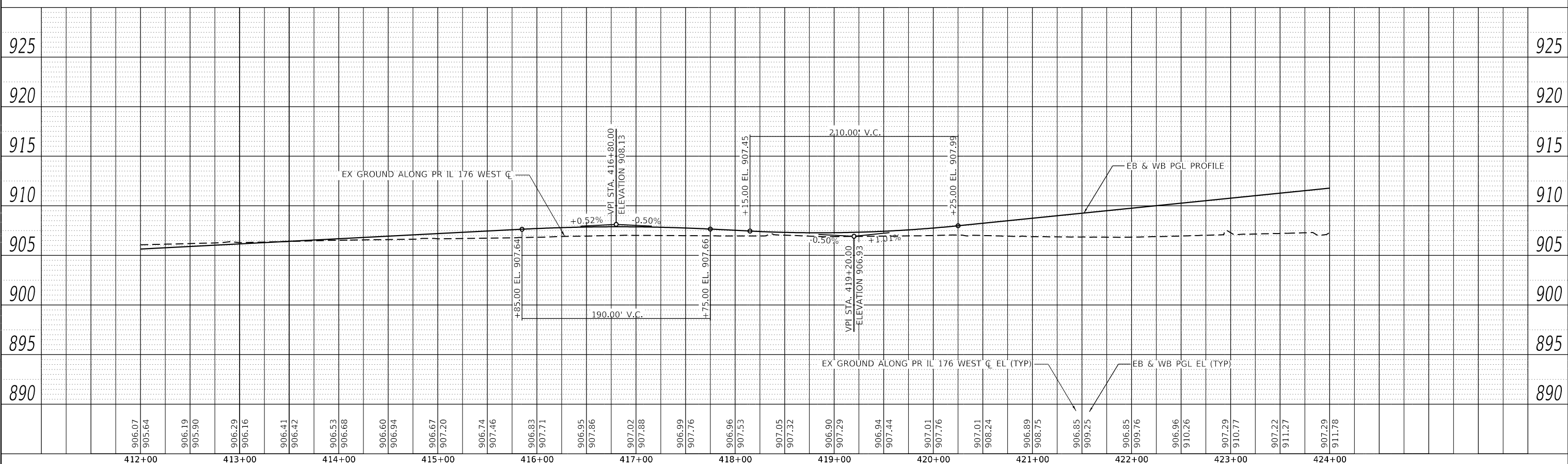
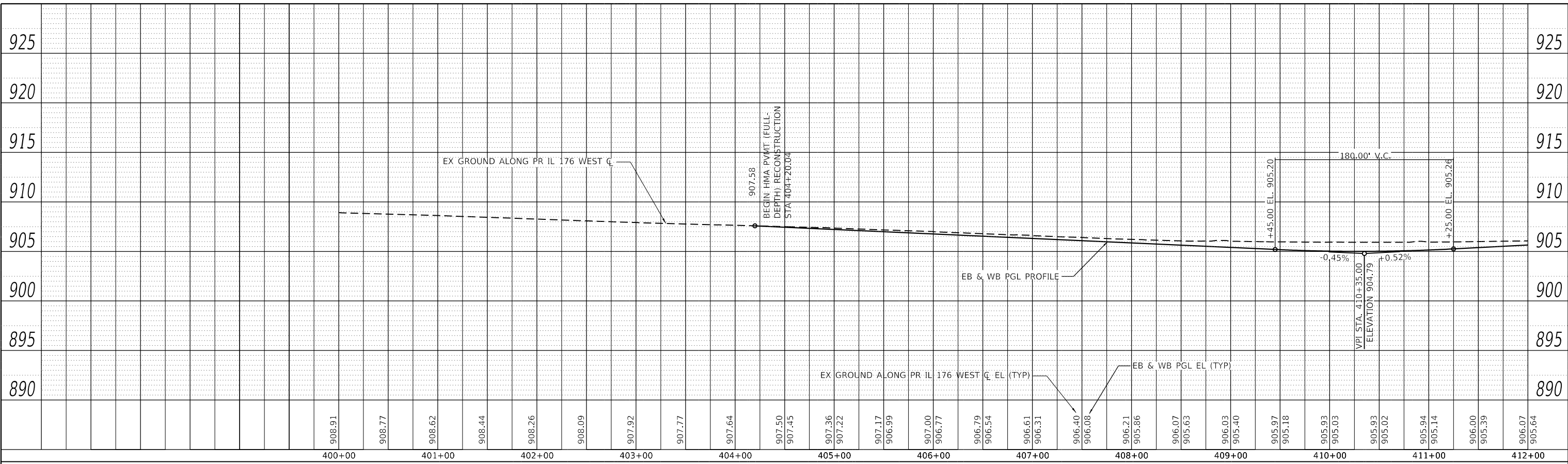
IL ROUTE 176 (EAST) RIGHT TURN BYPASS ROADWAY PROFILE	
SCALE: 50-H 5-V	SHEET 1 OF 1 SHEETS STA. 800+00.00 TO STA. 811+59.84

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 133
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	ALIGNMENT CHECKED		
	GRADES CHECKED		
	CAD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		

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412+00	906.07 905.64	413+00	906.19 905.90	414+00	906.53 906.68	415+00	906.60 906.94	416+00	906.67 907.20	417+00	906.74 907.46	418+00	906.83 907.71	419+00	906.95 907.86	420+00	907.02 907.88	421+00	906.99 907.76	422+00	906.96 907.53	423+00	907.05 907.32	424+00	906.90 907.29
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USER NAME = JackD	DESIGNED - MAG	REVISIONS
PLOT SCALE = 100.0000' / in.	DRAWN - DJW	REVISIONS
PLOT DATE = 12/19/2023	CHECKED - DWG	REVISIONS
	DATE - 12/15/2023	REVISIONS

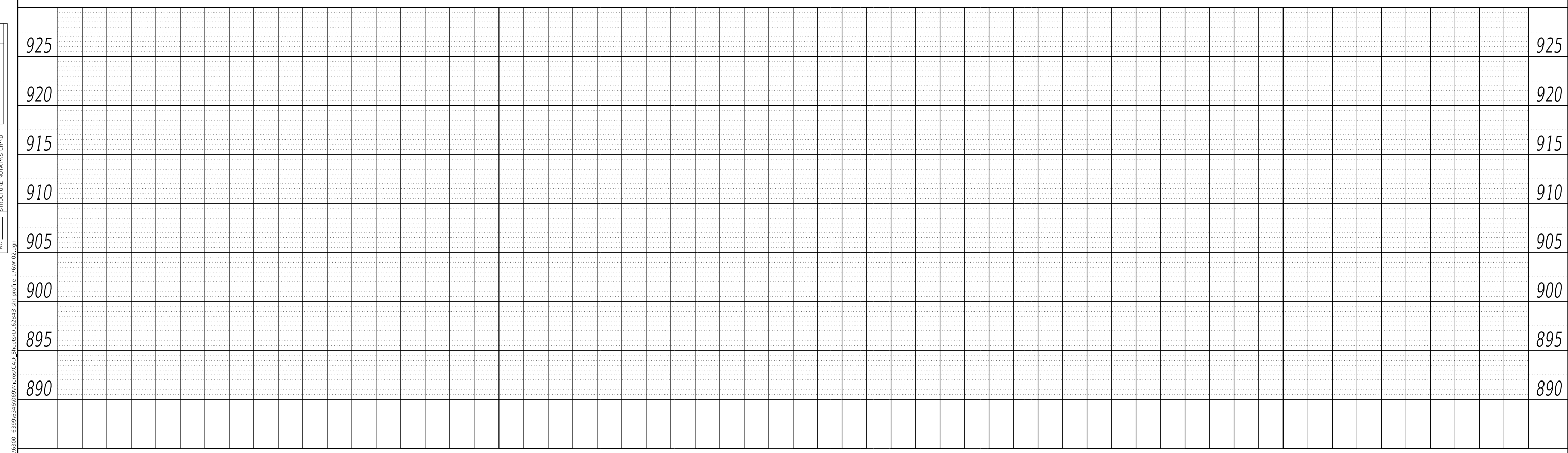
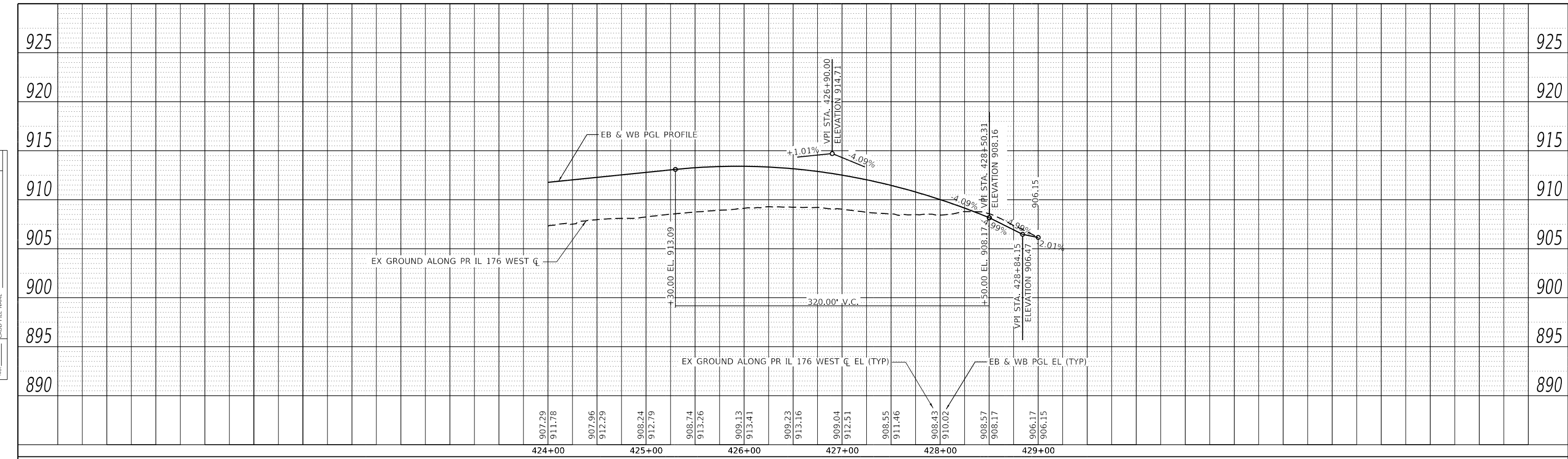
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

IL ROUTE 176 (WEST) ROADWAY PROFILE
SCALE: 50-H 5-V SHEET 1 OF 2 SHEETS STA. 400+00.00 TO STA. 424+00.00

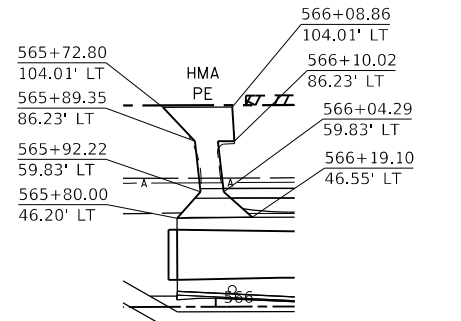
F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 134
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
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NOTE BOOK NO.	CHECKED		
	CAD FILE NAME		

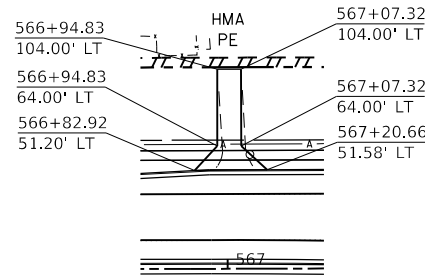
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	CHECKED		
	STRUCTURE NOTATION		



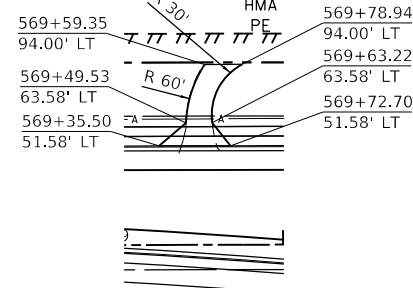
NOTE: PROPOSED SIDEWALK AND HMA PATH SHALL HAVE A 2% MAXIMUM CROSSOVER ACROSS ENTRANCES



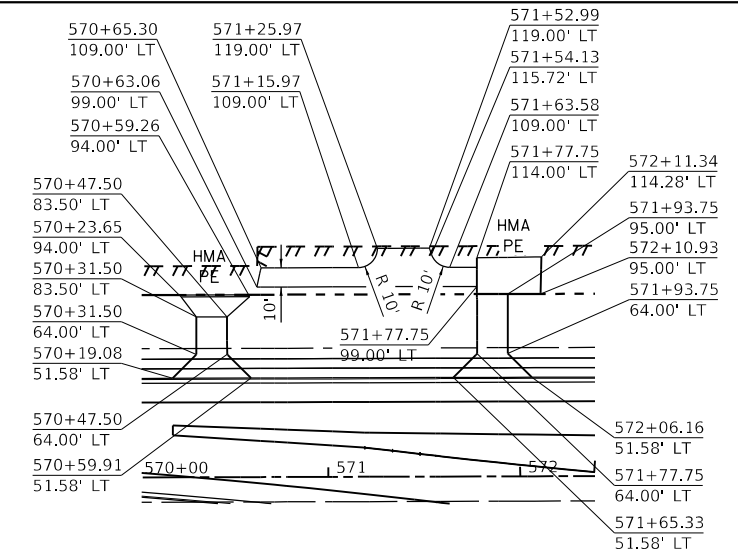
IL ROUTE 47
STA 566+00 LT



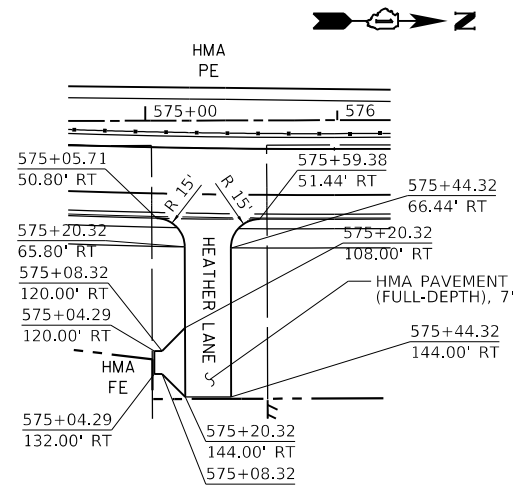
IL ROUTE 47
STA 567+02 LT



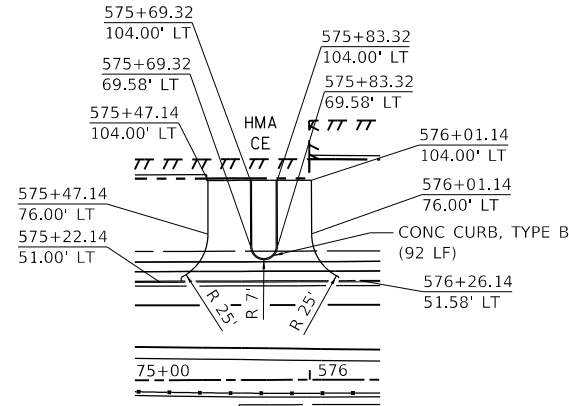
IL ROUTE 47
STA 569+54 LT



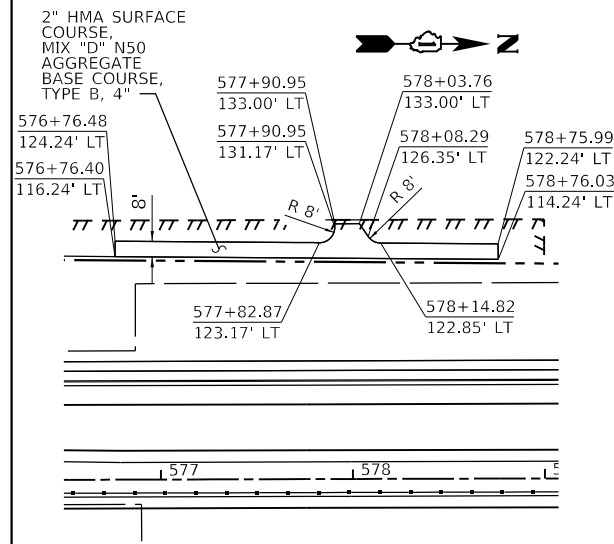
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STA 570+40 LT



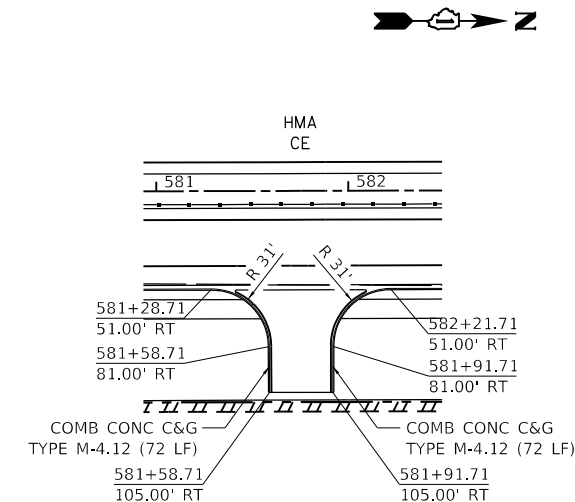
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STA 575+33 RT



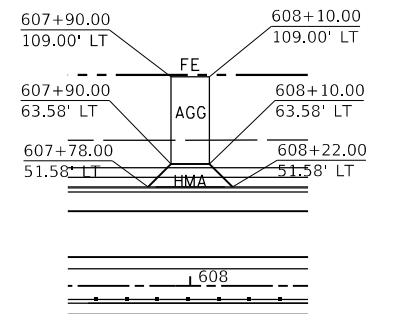
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STA 575+74 LT



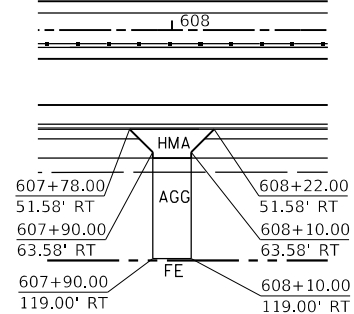
IL ROUTE 47
STA 577+97 LT



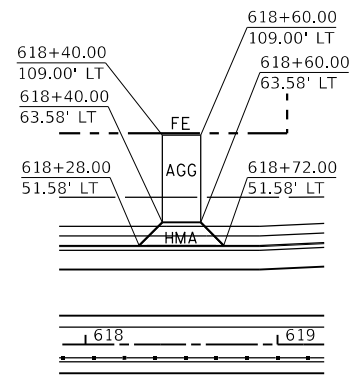
IL ROUTE 47
STA 581+75 RT



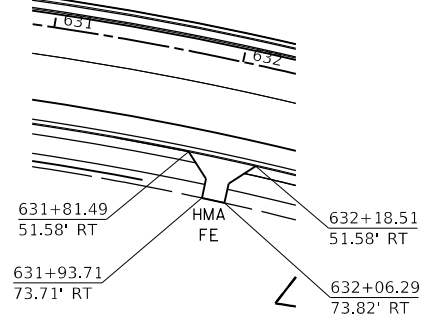
IL ROUTE 47
STA 608+00 LT



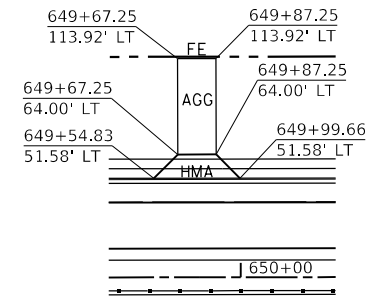
IL ROUTE 47
STA 608+00 RT



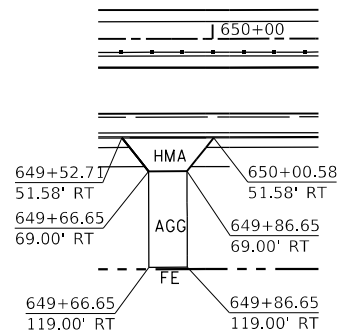
IL ROUTE 47
STA 618+50 LT



IL ROUTE 47
STA 632+00 RT



IL ROUTE 47
STA 649+77 LT



IL ROUTE 47
STA 649+77 RT

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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = JackD
PLOT SCALE = 100.0000' / in.
PLOT DATE = 12/19/2023

DESIGNED - MAG
DRAWN - DJW
CHECKED - SIG
DATE - 12/15/2023

REVISED -
REVISED -
REVISED -
REVISED -

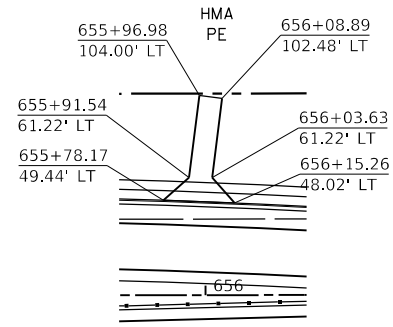
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ENTRANCE DETAILS - 1

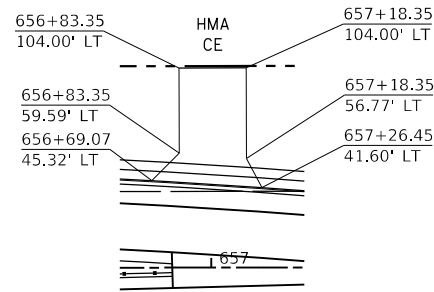
SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	138
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

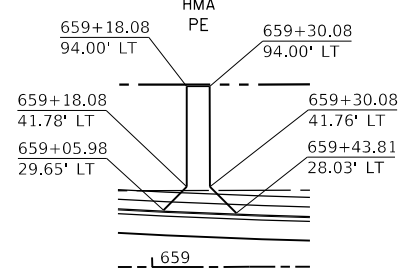
NOTE: PROPOSED SIDEWALK AND HMA PATH SHALL HAVE A 2% MAXIMUM CROSSOVER ACROSS ENTRANCES



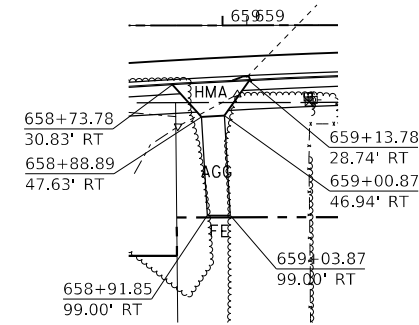
IL ROUTE 47
STA 655+97 LT



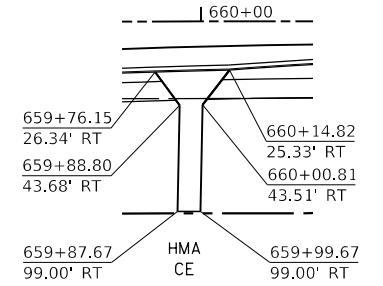
IL ROUTE 47
STA 656+98 LT



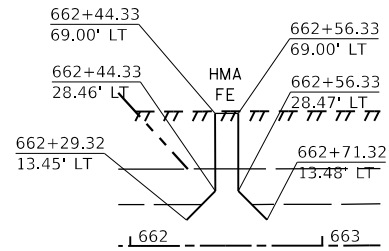
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STA 659+25 LT



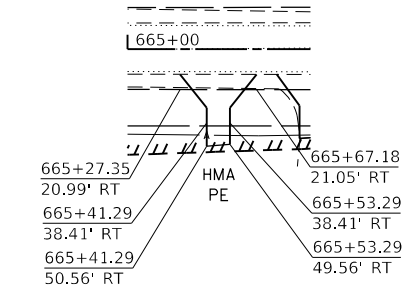
IL ROUTE 47
STA 658+94 RT



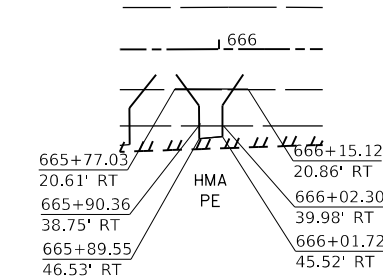
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STA 659+95 RT



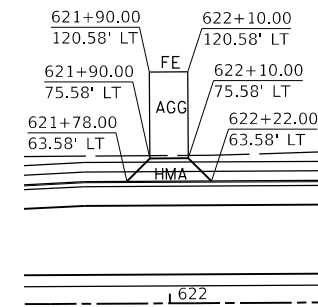
IL ROUTE 47
STA 662+51 LT



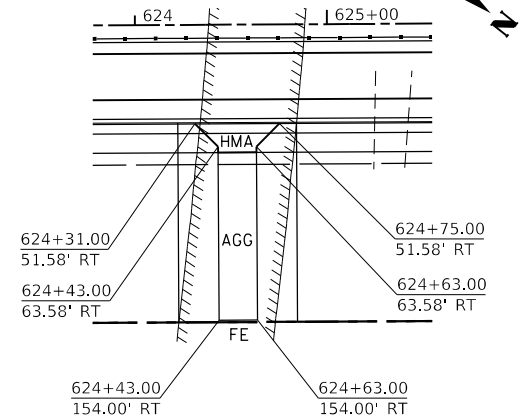
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STA 665+47 RT



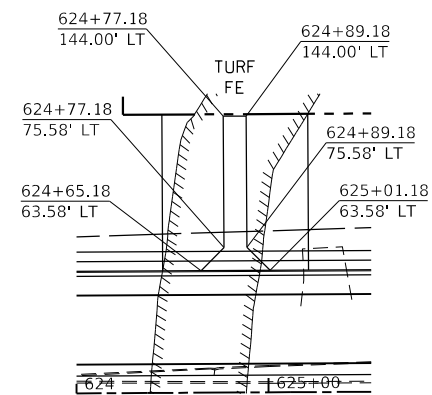
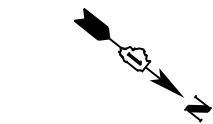
IL ROUTE 47
STA 665+96 RT



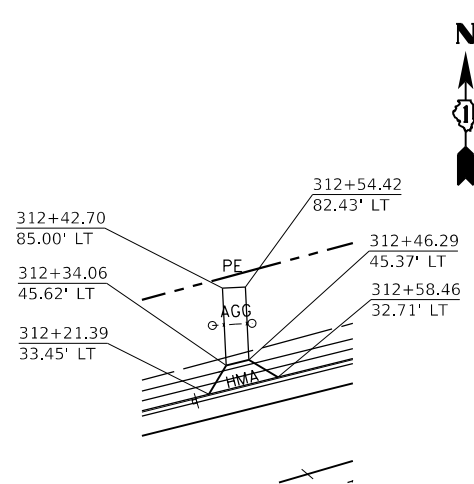
IL ROUTE 47
STA 622+00 LT



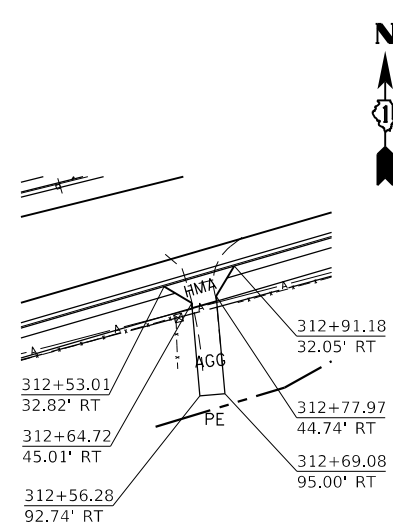
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STA 624+53 RT



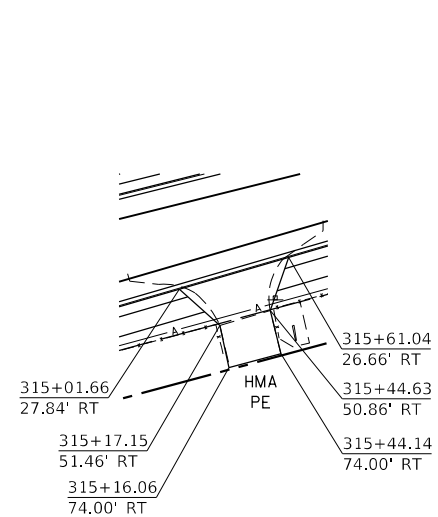
IL ROUTE 47
STA 624+83 LT



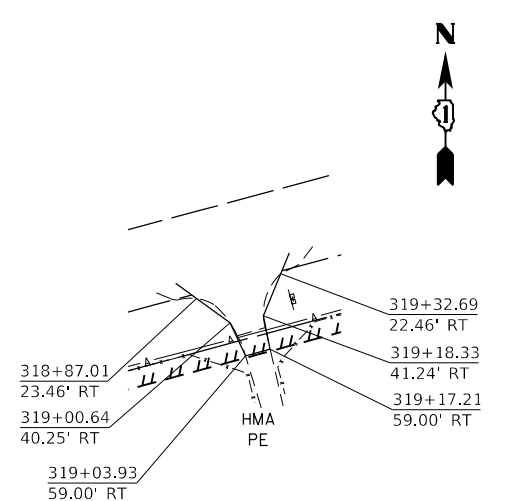
IL ROUTE 176 (EAST)
STA 312+40 LT



IL ROUTE 176 (EAST)
STA 312+72 RT



IL ROUTE 176 (EAST)
STA 315+31 RT



IL ROUTE 176 (EAST)
STA 319+10 RT

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1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = JackD
DESIGNED - MAG
DRAWN - DJW
PLOT SCALE = 100,0000' / in.
CHECKED - SIG
DATE - 12/15/2023

REVISED -
REVISED -
REVISED -
REVISED -

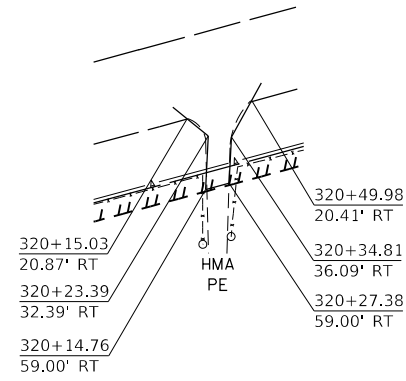
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ENTRANCE DETAILS - 2

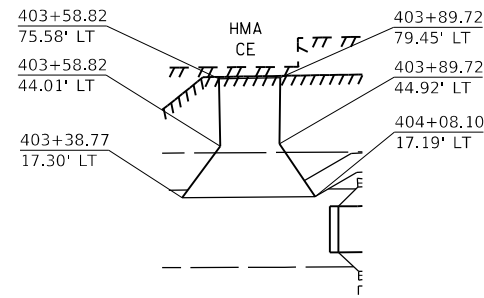
SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	139
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

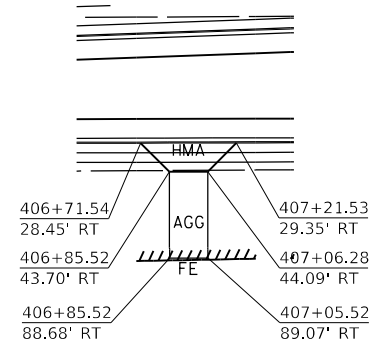
NOTE: PROPOSED SIDEWALK AND HMA PATH SHALL HAVE A 2% MAXIMUM CROSSOVER ACROSS ENTRANCES



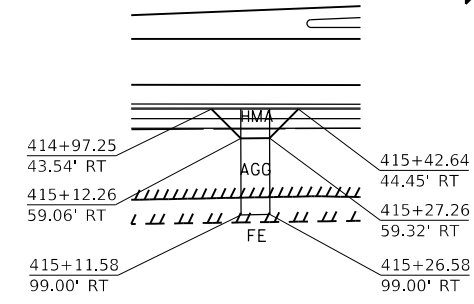
IL ROUTE 176 (EAST)
STA 320+33 RT



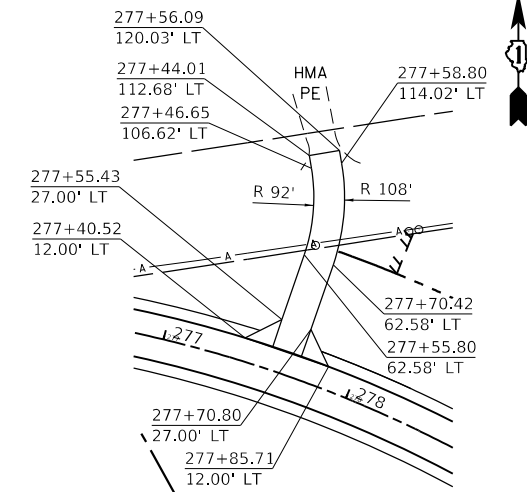
IL ROUTE 176 (WEST)
STA 403+73 LT



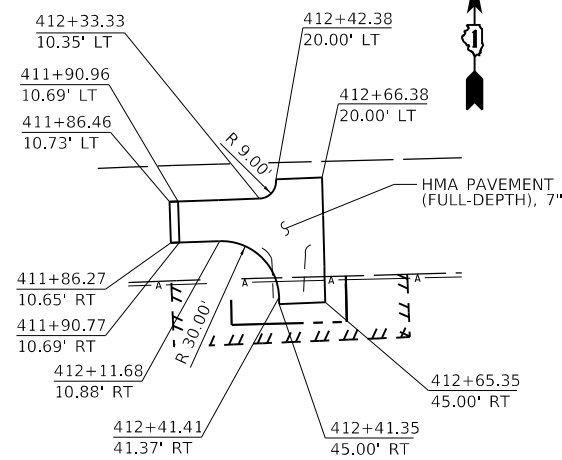
IL ROUTE 176 (WEST)
STA 406+96 RT



IL ROUTE 176 (WEST)
STA 415+12 RT



PLEASANT VALLEY ROAD
STA 277+63 LT



CONNECTOR ROAD
STA 412+50 RT

MODEL: D:\dwg\1170 SOUTH HOUBOLT ROAD
FILE NAME: 31101163200-639916340069\MM\road\CAD_Sheets\162B43-Entrance\162B43-Entrance.dwg



USER NAME = JackD	DESIGNED - MAG	REVISED -
DRAWN - DJW	DRAWN - DJW	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - SJG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ENTRANCE DETAILS - 3

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	140
				CONTRACT NO. 62B43
		ILLINOIS FED. AID PROJECT		

SEQUENCE OF CONSTRUCTION

PRE-STAGE A:

IL ROUTE 47:
 MAINTAIN EXISTING 2-WAY TRAFFIC USING HIGHWAY STANDARD 701326 DURING CONSTRUCTION OF TEMPORARY PAVEMENT ALONG LEFT EDGE OF IL ROUTE 47.

IL ROUTE 176 (EAST):
 MAINTAIN EXISTING 2-WAY TRAFFIC USING HIGHWAY STANDARD 701326 DURING CONSTRUCTION OF TEMPORARY PAVEMENT ALONG LEFT EDGE OF IL ROUTE 176 EAST.

PRE-STAGE B:

IL ROUTE 47:
 MAINTAIN EXISTING 2-WAY TRAFFIC USING HIGHWAY STANDARD 701326 DURING CONSTRUCTION OF TEMPORARY PAVEMENT IN MEDIAN OF IL ROUTE 47.

STAGE 1A:

IL ROUTE 47:
 INSTALL STAGE 1 TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. MAINTAIN 2-WAY TRAFFIC BY UTILIZING THE TEMPORARY PAVEMENT AND EXISTING PAVEMENT LEFT OF THE PROPOSED CENTERLINE WHILE THE RIGHT HALF OF THE MAINLINE IS CONSTRUCTED.

IL ROUTE 176 (EAST):
 INSTALL STAGE 1A TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. MAINTAIN 2-WAY TRAFFIC BY UTILIZING THE TEMPORARY PAVEMENT AND EXISTING PAVEMENT LEFT OF THE PROPOSED CENTERLINE WHILE THE RIGHT HALF OF THE MAINLINE IS CONSTRUCTED.

SWANSON ROAD:
 CLOSE AND RECONSTRUCT SWANSON ROAD USING IL ROUTE 47 AND EXISTING PLEASANT VALLEY ROAD AS A DETOUR. STRIPE PERMANENT PAVEMENT MARKINGS AND PLACE PERMANENT SIGNS.

STAGE 1B:

IL ROUTE 176 (EAST):
 INSTALL STAGE 1B TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. MAINTAIN 2-WAY TRAFFIC BY UTILIZING PAVEMENT CONSTRUCTED DURING STAGE 1A WHILE THE LEFT HALF OF THE MAINLINE IS CONSTRUCTED. TEMPORARY IMPACT ATTENUATORS USED DURING THIS STAGE ARE TO BE RELOCATED FROM STAGE 1A.

IL ROUTE 176 (WEST):
 MAINTAIN EXISTING 2-WAY TRAFFIC USING HIGHWAY STANDARD 701326 DURING CONSTRUCTION OF TEMPORARY PAVEMENT ALONG THE RIGHT EDGE OF IL ROUTE 176 WEST.

STAGE 2A:

IL ROUTE 47:
 INSTALL STAGE 2 TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. MAINTAIN 2-WAY TRAFFIC BY UTILIZING THE PAVEMENT CONSTRUCTED DURING STAGE 1 WHILE THE LEFT HALF OF THE MAINLINE IS CONSTRUCTED. TEMPORARY IMPACT ATTENUATORS USED DURING THIS STAGE ARE TO BE RELOCATED FROM STAGE 1.

IL ROUTE 176 (EAST):
 INSTALL STAGE 2A TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. MAINTAIN 2-WAY TRAFFIC BY UTILIZING THE PAVEMENT CONSTRUCTED DURING STAGES 1A AND 1B.

IL ROUTE 176 (WEST):
 INSTALL STAGE 2A TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. MAINTAIN 2-WAY TRAFFIC BY UTILIZING THE TEMPORARY PAVEMENT AND EXISTING PAVEMENT RIGHT OF THE CENTERLINE WHILE THE LEFT HALF OF THE MAINLINE IS CONSTRUCTED. TEMPORARY IMPACT ATTENUATORS USED DURING THIS STAGE ARE TO BE RELOCATED FROM STAGE 1.

PLEASANT VALLEY ROAD:
 CLOSE EXISTING PLEASANT VALLEY ROAD AND CONSTRUCT PROPOSED PLEASANT VALLEY ROAD AND THE CONNECTOR ROAD AS SHOWN ON THE DRAWINGS. USE IL ROUTE 47 AND SWANSON ROAD AS A DETOUR. STRIPE PERMANENT PAVEMENT MARKINGS AND PLACE PERMANENT SIGNS.

STAGE 2B:

IL ROUTE 176 (WEST):
 INSTALL STAGE 2B TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. MAINTAIN 2-WAY TRAFFIC BY UTILIZING THE PAVEMENT CONSTRUCTED DURING STAGE 2A WHILE THE RIGHT HALF OF THE MAINLINE IS CONSTRUCTED. TEMPORARY IMPACT ATTENUATORS USED DURING THIS STAGE ARE TO BE RELOCATED FROM STAGE 1.

CONNECTOR ROAD
 CONSTRUCT THE CUL-DE-SAC AND REMOVE THE EXISTING ROADWAY AS SHOWN ON THE DRAWINGS.

STAGE 3:

IL ROUTE 47:
 INSTALL STAGE 3 TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. TRAFFIC WILL UTILIZE THE OUTER LANES WHILE THE MEDIAN AND INSIDE SHOULDERS ARE CONSTRUCTED. STRIPE PERMANENT PAVEMENT MARKINGS AND PLACE PERMANENT SIGNS.

IL ROUTE 176 (EAST):
 INSTALL STAGE 3 TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. TRAFFIC WILL UTILIZE THE OUTER LANES WHILE THE MEDIAN AND INSIDE SHOULDERS ARE CONSTRUCTED. STRIPE PERMANENT PAVEMENT MARKINGS AND PLACE PERMANENT SIGNS. UTILIZE HIGHWAY STANDARD 701006-05 FOR REMOVAL OF TEMPORARY PAVEMENT.

IL ROUTE 176 (WEST):
 INSTALL STAGE 3 TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. TRAFFIC WILL UTILIZE THE OUTER LANES WHILE THE MEDIAN AND INSIDE SHOULDERS ARE CONSTRUCTED. STRIPE PERMANENT PAVEMENT MARKINGS AND PLACE PERMANENT SIGNS. UTILIZE HIGHWAY STANDARD 701006-05 FOR REMOVAL OF TEMPORARY PAVEMENT.

GENERAL NOTES:

- TEMPORARY WIDENING SHALL BE PERFORMED ON ONE SIDE OF THE ROAD AT A TIME TO MINIMIZE TRAFFIC CONTROL CONFLICTS AND IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
- ALL TEMPORARY LANES SHALL MAINTAIN A 11-FT MINIMUM WIDTH, UNLESS OTHERWISE NOTED.
- VERTICAL PANELS/BARRICADES/DRUMS USED DURING CONSTRUCTION SHALL BE PLACED 10 FT APART ALONG ALL CURVES/RADII, 20 FT APART ALONG ALL TAPERS, AND 50 FT APART ALONG ALL TANGENTS.
- ALL UNDERGROUND UTILITY WORK SHALL BE COORDINATED WITH THE SUGGESTED MAINTENANCE OF TRAFFIC.
- CONSTRUCTION AREAS SHALL BE DEFINED IN COORDINATION WITH PAVEMENT JOINT LOCATIONS.
- ALL DRIVEWAYS SHALL BE CONSTRUCTED IN HALVES TO MAINTAIN ACCESS AT ALL TIMES UNLESS OTHERWISE NOTED OR DIRECTED BY THE ENGINEER. DRIVEWAY ENTRANCES SHALL UTILIZE "DRIVEWAY ENTRANCE" SIGN SHOWN ON TC-26.
- SAW CUTTING OF THE EXISTING PAVEMENT FOR SUBSEQUENT STAGE CONSTRUCTION SHALL BE INCLUDED IN THE COST OF PAVEMENT REMOVAL.
- ALL TEMPORARY PAVEMENT MARKINGS IN CONFLICT OR NO LONGER NEEDED MUST BE REMOVED BEFORE STARTING THE NEW TRAFFIC CONFIGURATION FOR NEXT MOT STAGE.
- QUANTITIES FOR CLASS D PATCHES OF VARIOUS TYPES HAVE BEEN INCLUDED IN THE CONTRACT FOR PATCHING EXISTING PAVEMENT IF NECESSARY. ALL PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- TRAFFIC CONTROL, PROTECTION, AND PATTERNS SHOWN IN STAGES 1, 2, & 3 SHALL BE MAINTAINED FOR THE MAJORITY OF THE DURATION OF EACH STAGE.
- POSITIVE (+) OFFSETS DENOTE TO THE RIGHT OF THE ALIGNMENT. NEGATIVE (-) OFFSETS DENOTE TO THE LEFT OF THE ALIGNMENT.
- TRAFFIC SIDE TEMPORARY CONCRETE BARRIER PINNING SHALL BE REQUIRED AT ALL LOCATIONS SPECIFIED IN THE PLANS AND AT ANY OTHER LOCATION WHERE A HAZARD (FIXED OBJECT OR DROP-OFF) IS LOCATED WITHIN 24" BEHIND THE WALL.
- ALL TEMPORARY CONCRETE BARRIER END SECTION AND TRAFFIC SIDE PINNING LOCATIONS SHALL HAVE 6" MINIMUM OF CLEAR PAVEMENT BEHIND THE BARRIER.
- DROP-OFFS ADJACENT TO THE TRAVEL LANE SHALL BE KEPT TO A MINIMUM. PROTECTION OF THE DROP-OFF SHALL BE ACCORDING TO THE IDOT BUREAU OF SAFETY PROGRAMS AND ENGINEERING, SAFETY ENGINEERING POLICY MEMORANDUM 4-21. DROP-OFFS GREATER THAN OR EQUAL TO 12" AT LOCATIONS WHERE THE DROP-OFF IS LOCATED WITHIN 8 FT OF THE EDGE OF THE TRAVEL LANE SHALL BE BACKFILLED IN ACCORDANCE WITH TABLE 2, CONDITION 1L OF THE SAFETY 4-21 POLICY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT THE DROP-OFF AREAS MEET THE OFFSET, HEIGHT, AND DURATION REQUIREMENTS TO USE BARRICADES AT THE END OF EACH WORKDAY. THIS MAY REQUIRE THE CONTRACTOR TO REPLACE OR PLACE SUFFICIENT MATERIAL IN THE EXCAVATION TO REDUCE THE DROP-OFF TO BE COMPLIANT WITH THE REQUIREMENTS FOR USE OF BARRICADES. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED TO COMPLY WITH THIS REQUIREMENT. WHERE TEMPORARY CONCRETE BARRIER IS PROVIDED, THIS REQUIREMENT IS NULLIFIED.
- MAINTENANCE OF TRAFFIC PLAN SHOWN IS SUGGESTED.
- ALL TEMPORARY IMPACT ATTENUATORS SHALL BE IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PROPERTIES AND SIDE ROADS DURING CONSTRUCTION OPERATIONS. A QUANTITY OF "TEMPORARY ACCESS (PRIVATE ENTRANCE)", "TEMPORARY ACCESS (COMMERCIAL ENTRANCE)", AND "TEMPORARY ACCESS (FIELD ENTRANCE)" HAS BEEN INCLUDED IN THE CONTRACT.
- PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE PLACED AS DIRECTED BY THE ENGINEER. THE MESSAGES SHOWN SHALL BE AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE PAID FOR AS "CHANGEABLE MESSAGE SIGN" PER CALENDAR DAY.
- THE CONTRACTOR SHALL ERECT TEMPORARY STREET NAME SIGNS THROUGHOUT CONSTRUCTION. THE COST OF THESE SIGNS SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".
- THE CONTRACTOR SHALL PROVIDE "CAUTION NEW LANES OPEN STOP HERE" SIGNS AT THE APPROPRIATE LOCATIONS. THE COST OF THESE SIGNS SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION, (SPECIAL)".
- TEMPORARY CONCRETE BARRIERS SHALL BE FLARED AWAY FROM TRAFFIC AT A MINIMUM RATE OF 12:1 WHERE SHOWN.
- THE CONTRACTOR HAS THE OPTION FOR TEMPORARY PAVEMENT TO BE 10" HMA OR 8" PCC. SEE HMA MIXTURE TABLE AND THE SPECIAL PROVISIONS FOR ADDITIONAL NOTES ON TEMPORARY PAVEMENT.
- ALL EXISTING PAVEMENT MARKINGS IN CONFLICT WITH THE PAVEMENT MARKING TAPE, TYPE IV AND/OR MODIFIED URETHANE USED FOR STAGING SHALL BE REMOVED. THIS WORK SHALL BE PAID FOR AS PAVEMENT MARKING REMOVAL-GRINDING WITHIN THE PROJECT LIMITS AND PAVEMENT MARKING REMOVAL-WATER BLASTING OUTSIDE THE PROJECT LIMITS.
- PAVEMENT MARKING TAPE, TYPE IV SHALL BE USED ON ALL FINAL PAVEMENT SURFACES AND EXISTING PAVEMENT SURFACES TO REMAIN. MODIFIED URETHANE PAVEMENT MARKINGS SHALL BE USED ON TEMPORARY PAVEMENT OR EXISTING PAVEMENT THAT IS TO BE REMOVED.
- ALL MODIFIED URETHANE PAVEMENT MARKINGS USED FOR STAGING SHALL BE REMOVED VIA WATER BLASTING WITH VACUUM RECOVERY ON FINAL PAVEMENT SURFACES, AND VIA GRINDING ON EXISTING OR TEMPORARY PAVEMENT SURFACES THAT ARE TO BE REMOVED. THIS WORK SHALL BE PAID FOR AS TEMPORARY PAVEMENT MARKING REMOVAL.
- CHANGEABLE MESSAGE SIGNS SHALL BE INSTALLED TWO WEEKS PRIOR TO ALL TRAFFIC STAGE CHANGES ON EACH APPROACH OF THE EFFECTED ROADWAY TO WARN MOTORISTS OF THE UPCOMING EVENT. THE SIGNS SHALL BE REMOVED TWO WEEKS THEREAFTER UNLESS THE SIGNS ARE NEEDED AGAIN FOR A SUBSEQUENT FUTURE EVENT THAT WILL OCCUR WITHIN 2 WEEKS ON THE SAME APPROACH OF THE EFFECTED ROADWAY. THE SIGN LOCATIONS SHALL BE DETERMINED BY THE ENGINEER.

LEGEND

- | | |
|--|--|
| | TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE |
| | TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"C-C |
| | TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE |
| | TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW |
| | TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE |
| | TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE |
| | TEMPORARY STOP BARS - 24-IN., SOLID WHITE |
| | PAVEMENT MARKING REMOVAL |
| | DRUMS |
| | SIGN (SHOWN FACING LEFT) |
| | TYPE III BARRICADE WITH TWO FLASHING LIGHTS |
| | DIRECTION OF TRAFFIC INDICATORS |
| | TEMPORARY CONCRETE BARRIER |
| | IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3 |
| | TEMPORARY PAVEMENT |
| | CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED. |
| | MONO-DIRECTIONAL FLASHING BEACON |
| | DOUBLE VERTICAL PANEL |

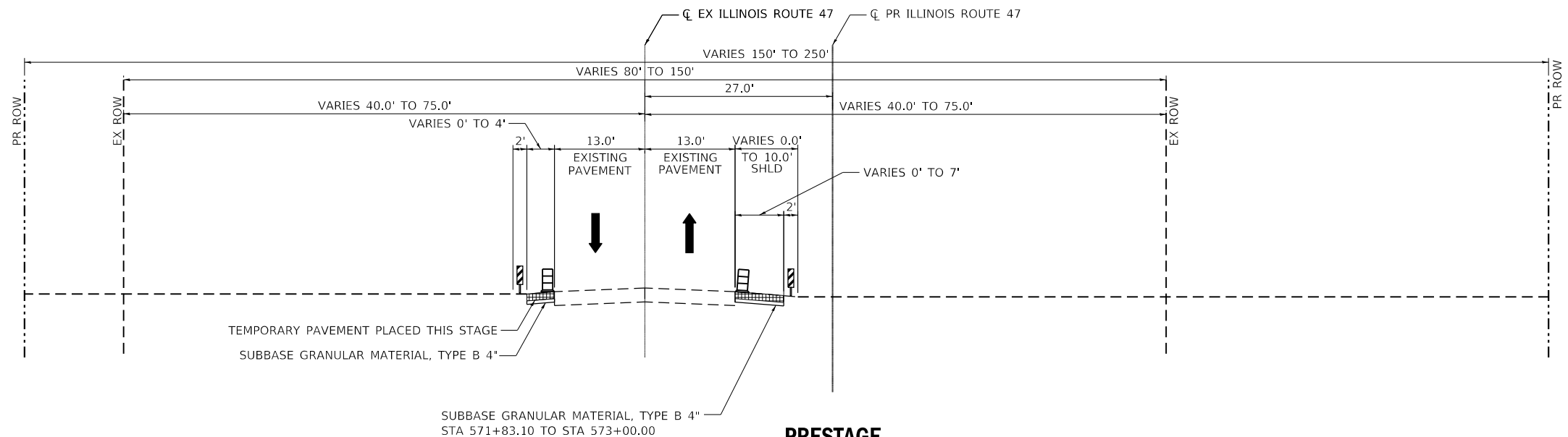
WINTER SHUTDOWN:

THE FOLLOWING SHALL BE COMPLETED PRIOR TO THE END OF THE CONSTRUCTION SEASON:

- NO DROP-OFFS AT THE EDGES OF PAVEMENT WILL BE ALLOWED.
- TEMPORARY TAPE USED FOR TEMPORARY PAVEMENT MARKINGS SHALL BE REPLACED WITH TEMPORARY MODIFIED URETHANE PAVEMENT MARKINGS PRIOR TO WINTER SHUT DOWN.
- AGGREGATE SURFACES USED FOR TEMPORARY ACCESS SHALL BE REPLACED WITH HOT-MIX ASPHALT SURFACE COURSE.

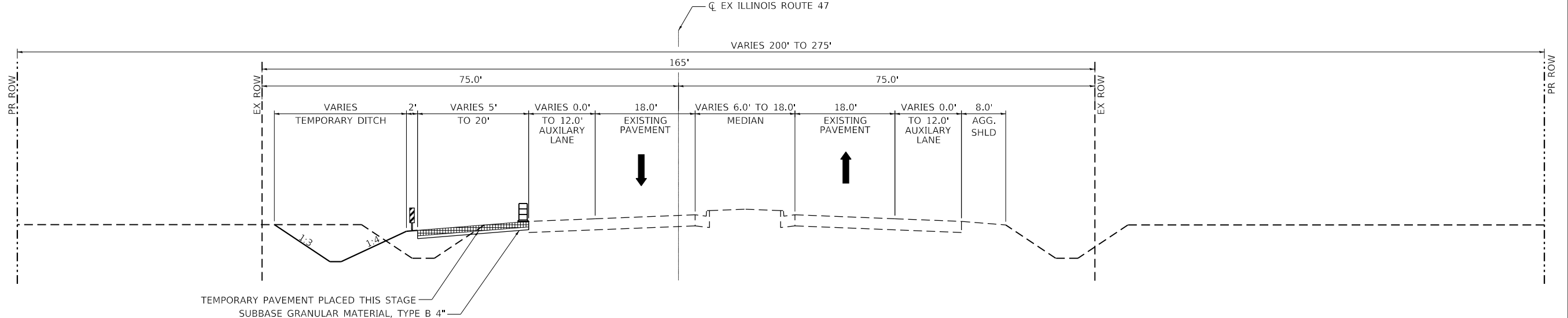
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 1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = JackD	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC LEGEND & GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - DJW	REVISIED -	326			105-N-2(15)	MCHENRY	803	141	
	PLOT SCALE = 2,0000 ' / in.	CHECKED - SJG	REVISED -			CONTRACT NO. 62B43				
PLOT DATE = 1/12/2024	DATE - 12/15/2023	REVISED -	SCALE: N/A	SHEET 1 OF 1 SHEETS	STA.	TO STA.		ILLINOIS	FED. AID PROJECT	



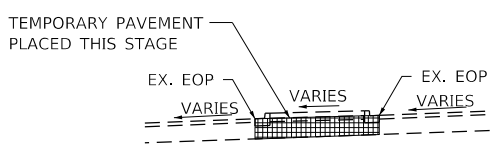
PRESTAGE
ILLINOIS ROUTE 47 PROPOSED TYPICAL SECTION

STA. 560+58.15 TO STA. 573+38.34



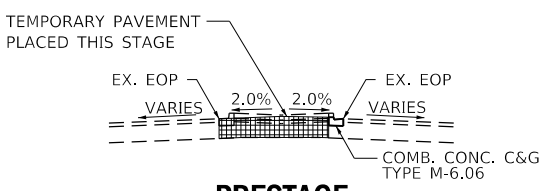
PRESTAGE
ILLINOIS ROUTE 47 PROPOSED TYPICAL SECTION

STA. 581+20.97 TO STA. 600+03.54
STA. 619+68.30 TO STA. 638+17.38



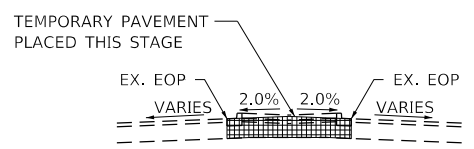
PRESTAGE
ILLINOIS ROUTE 47 PROPOSED MEDIAN DETAIL

STA. 589+57.61 TO STA. 589+85.00



PRESTAGE
ILLINOIS ROUTE 47 PROPOSED MEDIAN DETAIL







STA. 596+00.00 TO STA. 599+37.38



PRESTAGE
ILLINOIS ROUTE 47 PROPOSED MEDIAN DETAIL

STA. 599+37.38 TO STA. 600+03.54
STA. 623+50.72 TO STA. 624+50.00

MAINTENANCE OF TRAFFIC LEGEND

-  TEMPORARY PAVEMENT
-  WORK AREA
-  TRAFFIC FLOW DIRECTION
-  TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
-  TEMPORARY DRUM
-  DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

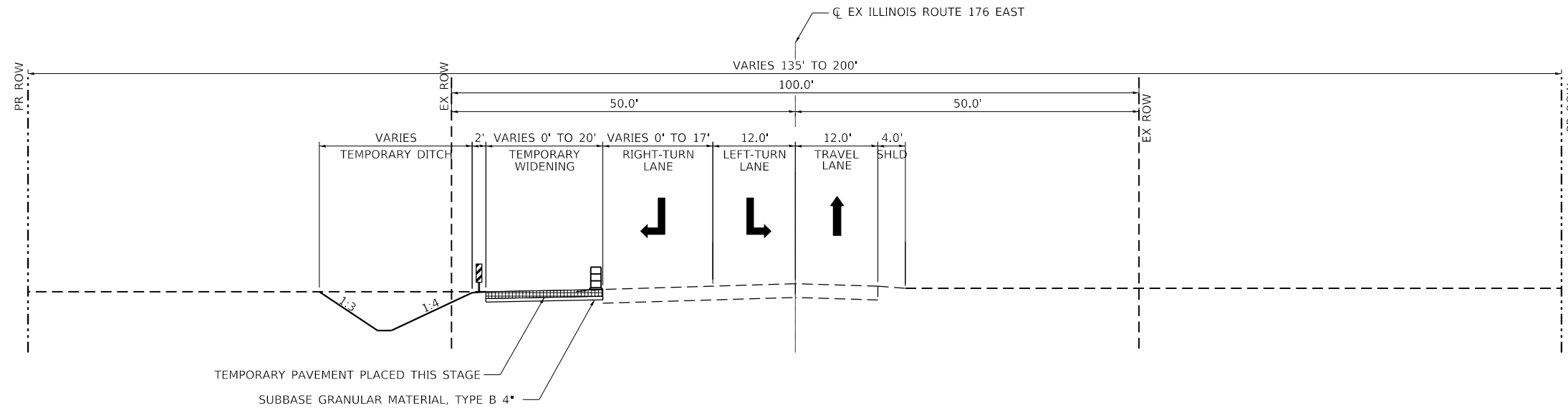
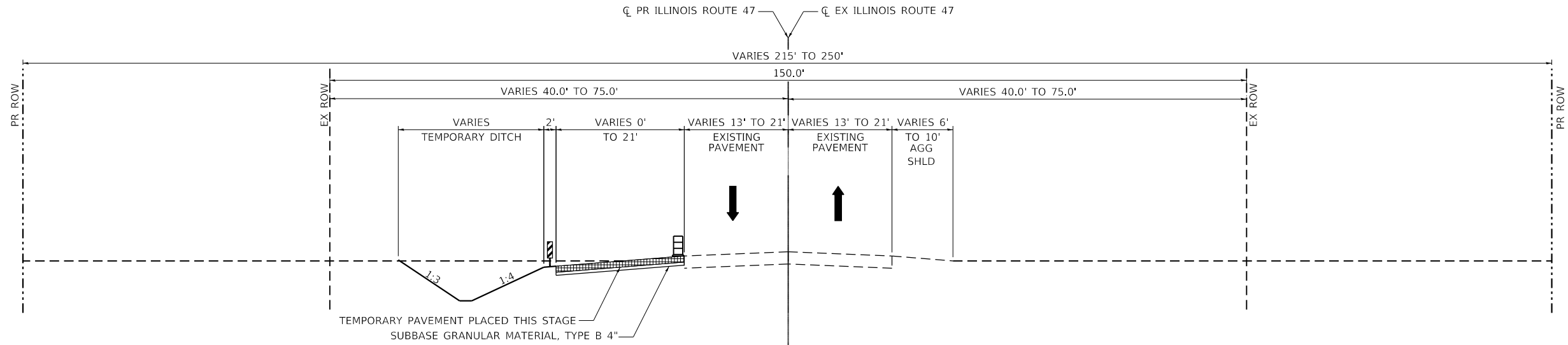
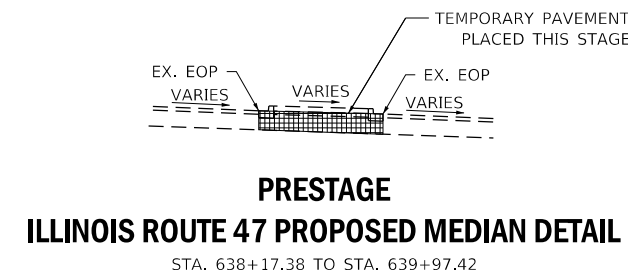
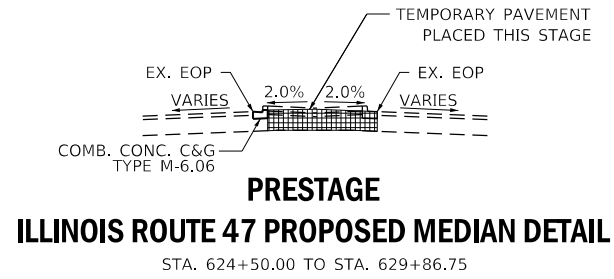
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PLOT DATE = 12/19/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS

SCALE: SHEET 1 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	142
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

- TEMPORARY PAVEMENT
- WORK AREA
- TRAFFIC FLOW DIRECTION
- TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
- TEMPORARY DRUM
- DOUBLE VERTICAL PANEL

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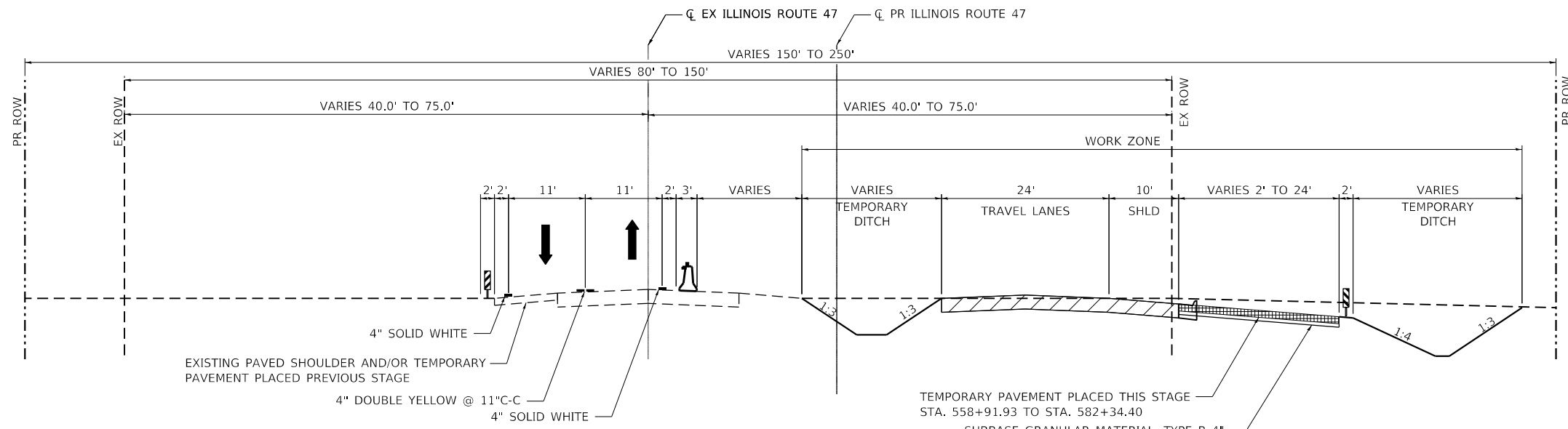
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS

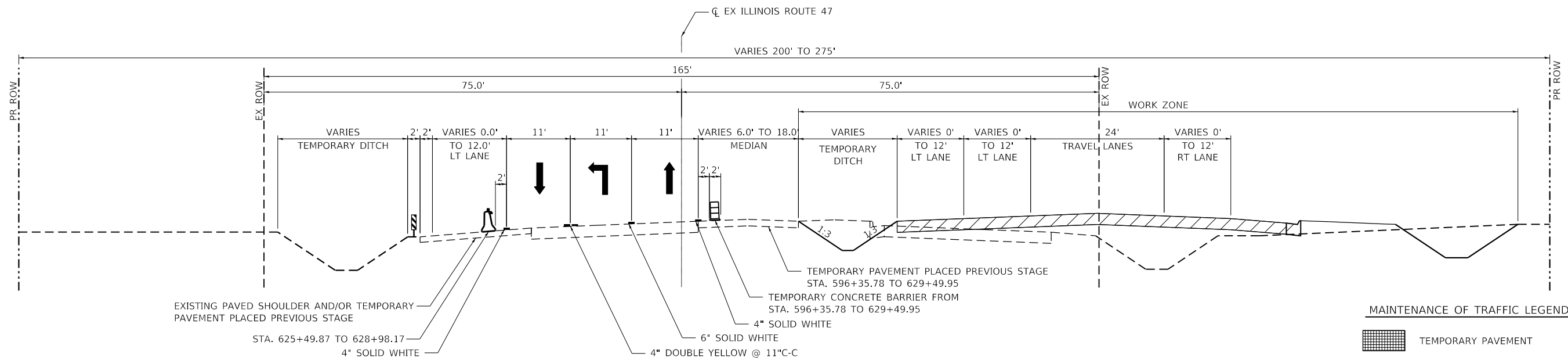
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	143
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



STAGE 1A
ILLINOIS ROUTE 47 PROPOSED TYPICAL SECTION







STA. 558+91.93 TO STA. 582+34.40



STAGE 1A
ILLINOIS ROUTE 47 PROPOSED TYPICAL SECTION

STA. 582+34.40 TO STA. 600+15.15
STA. 623+64.41 TO STA. 638+78.68

MAINTENANCE OF TRAFFIC LEGEND

-  TEMPORARY PAVEMENT
-  WORK AREA
-  TRAFFIC FLOW DIRECTION
-  TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
-  TEMPORARY DRUM
-  DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

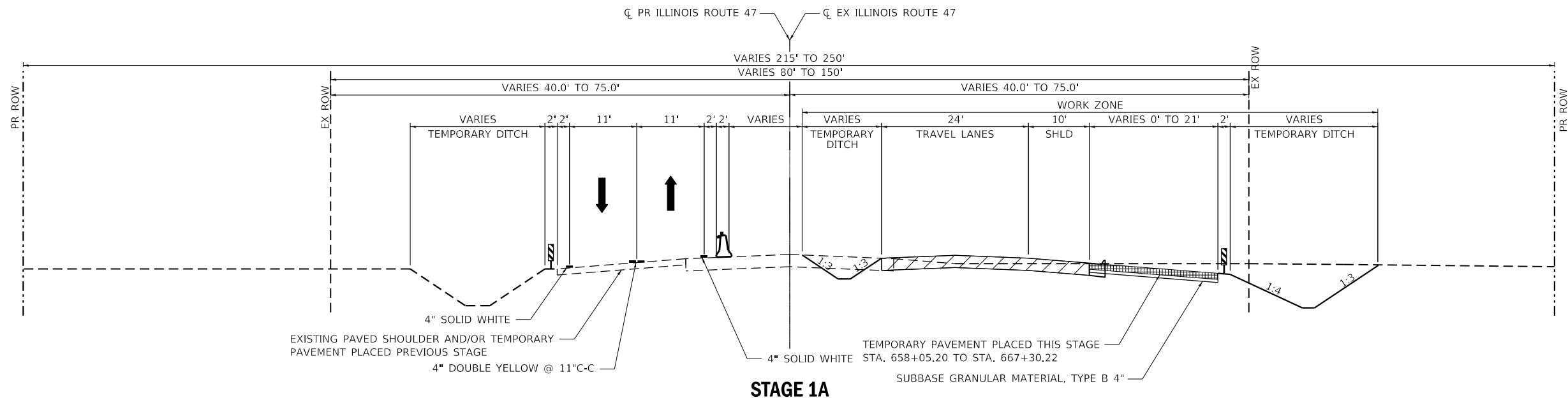
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PLOT DATE = 12/19/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS

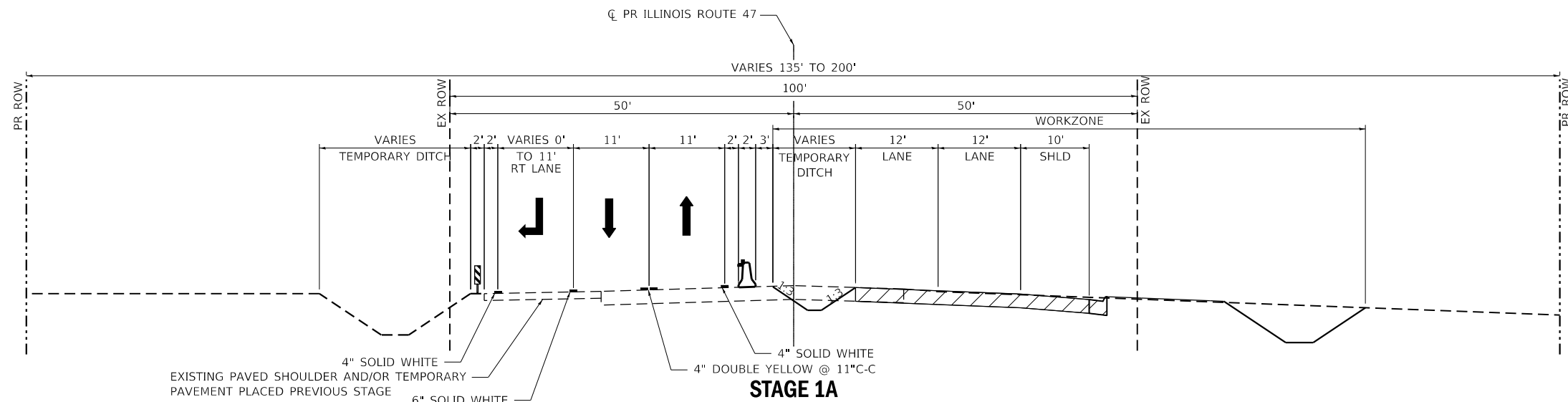
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	144
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



STAGE 1A
ILLINOIS ROUTE 47 PROPOSED TYPICAL SECTION

STA. 600+15.15 TO STA. 623+64.41
STA. 638+78.68 TO STA. 667+30.22



STAGE 1A
ILLINOIS ROUTE 176 EAST PROPOSED TYPICAL SECTION

STA. 300+00.00 TO STA. 308+37.69

MAINTENANCE OF TRAFFIC LEGEND

- TEMPORARY PAVEMENT
- WORK AREA
- TRAFFIC FLOW DIRECTION
- TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
- TEMPORARY DRUM
- DOUBLE VERTICAL PANEL

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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISED -
MODEL NAME = Default	DRAWN - DJW	REVISED -
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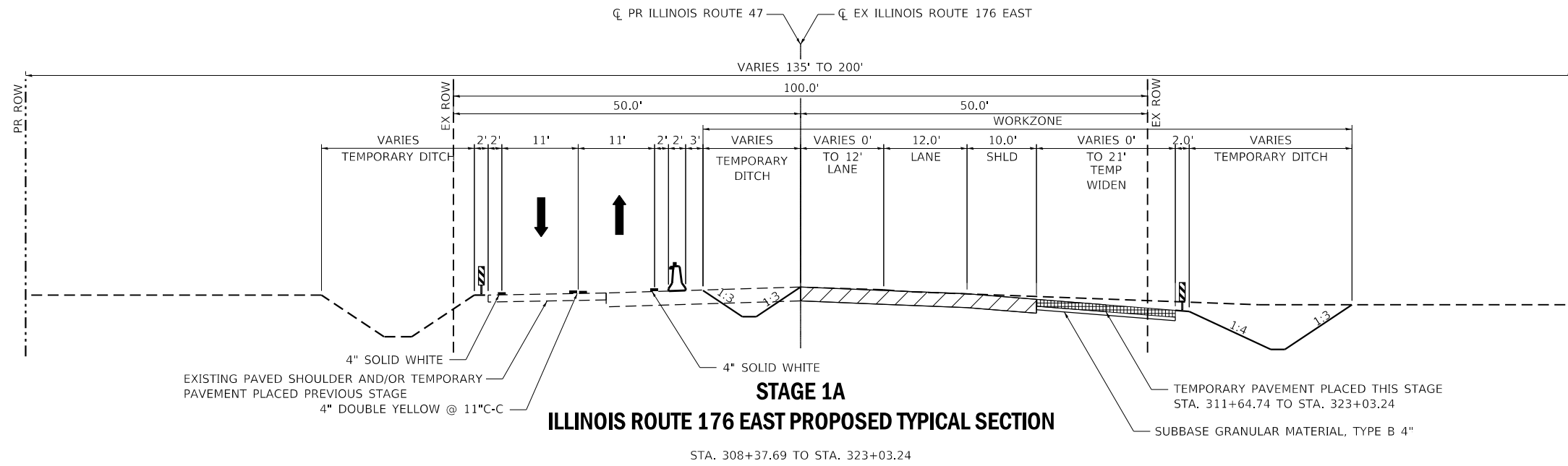
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

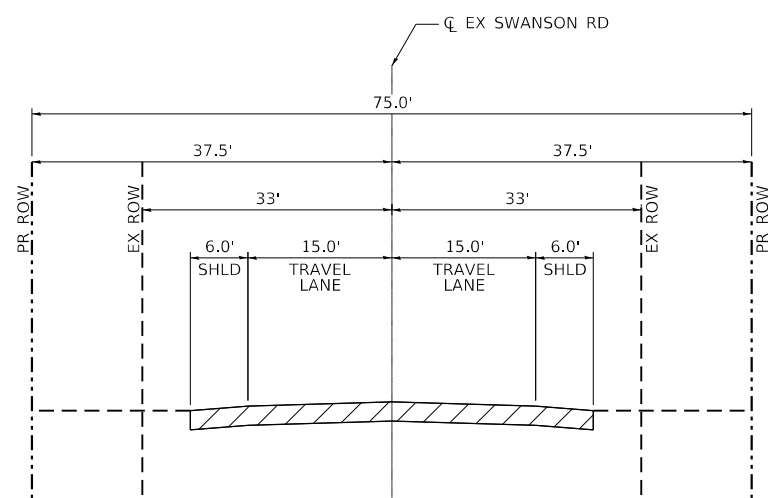
MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS

SCALE: SHEET 4 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	145
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 176 EAST PROPOSED TYPICAL SECTION
 STA. 308+37.69 TO STA. 323+03.24



SWANSON ROAD PROPOSED TYPICAL SECTION
 STA. 502+16.66 TO STA. 507+65.50

- MAINTENANCE OF TRAFFIC LEGEND**
- TEMPORARY PAVEMENT
 - WORK AREA
 - TRAFFIC FLOW DIRECTION
 - TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
 - TEMPORARY DRUM
 - DOUBLE VERTICAL PANEL

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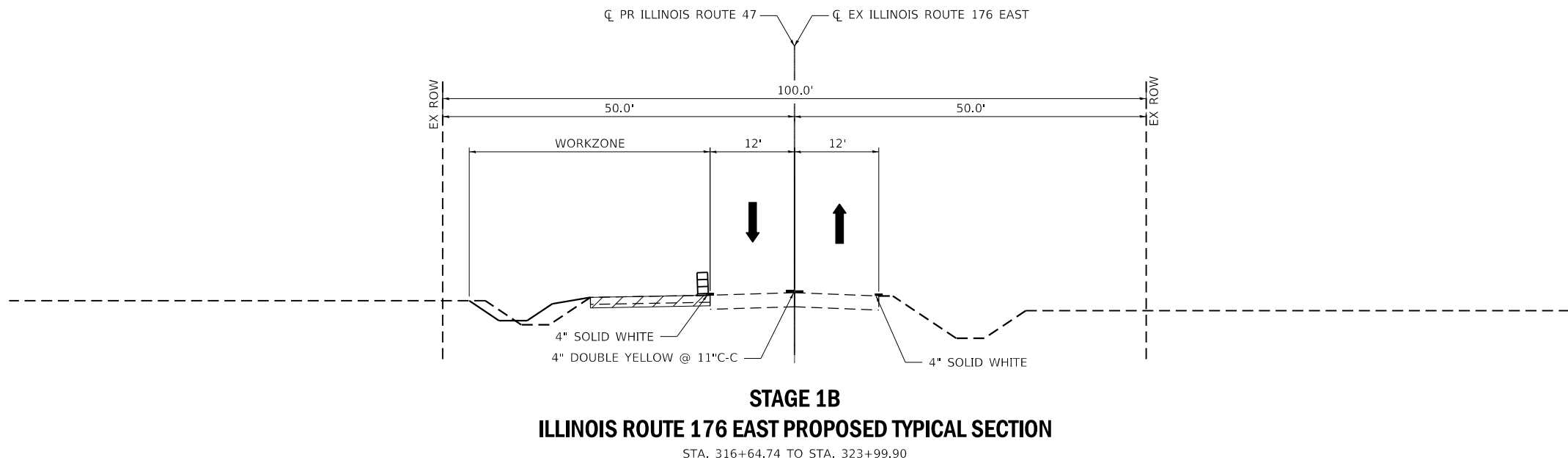
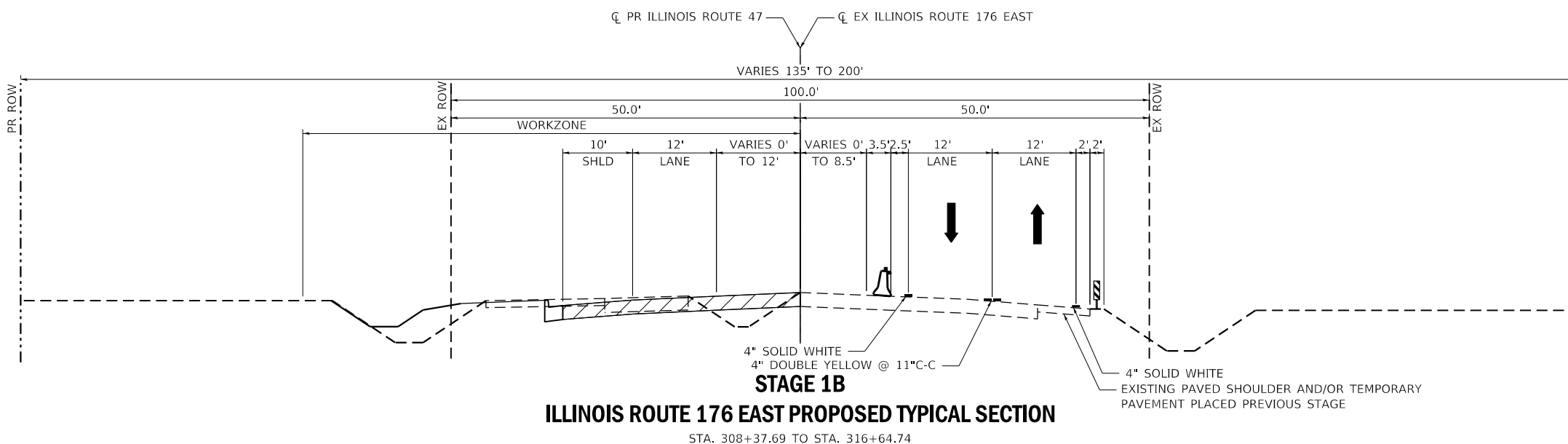
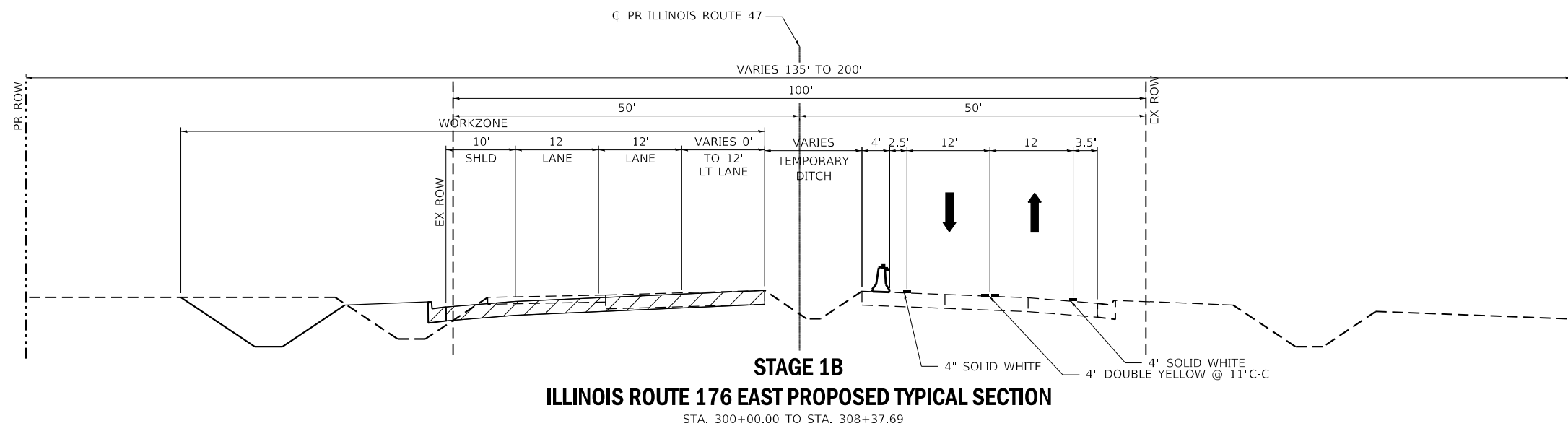
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





**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
 TYPICAL SECTIONS**

SCALE: SHEET 5 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	146
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



- MAINTENANCE OF TRAFFIC LEGEND**
-  TEMPORARY PAVEMENT
 -  WORK AREA
 -  TRAFFIC FLOW DIRECTION
 -  TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
 -  TEMPORARY DRUM
 -  DOUBLE VERTICAL PANEL

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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

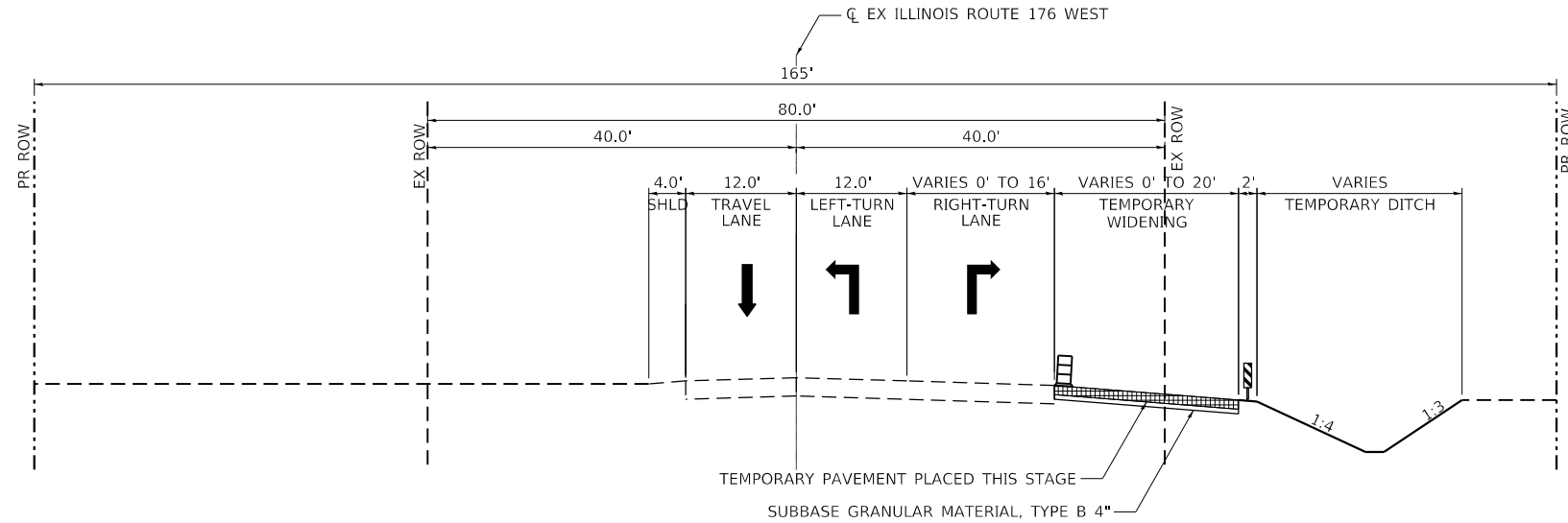
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS

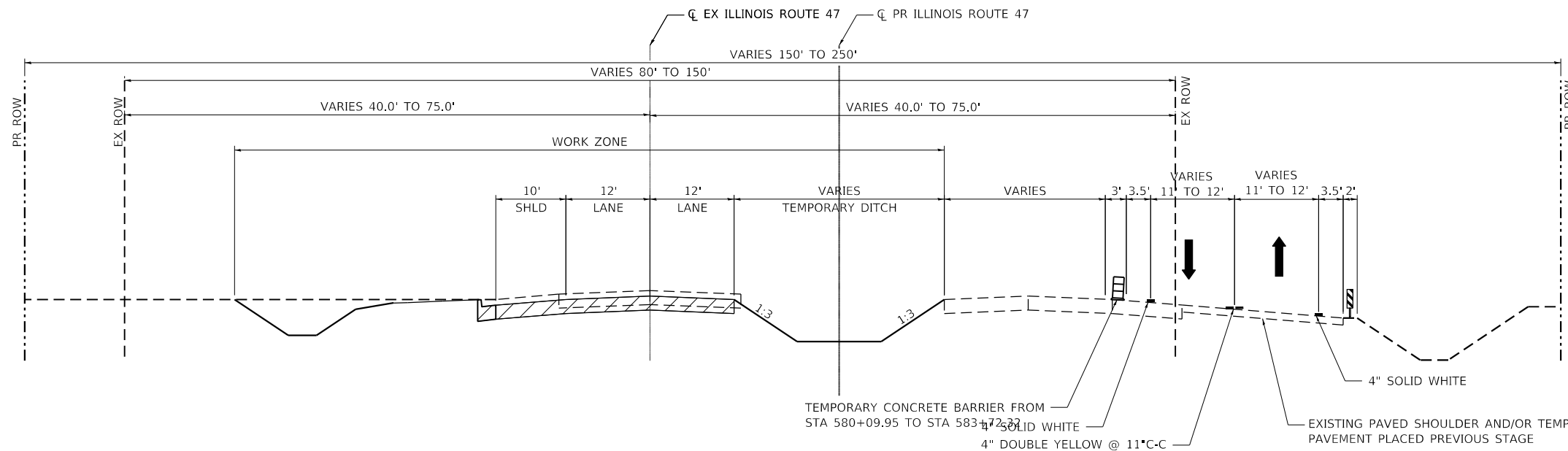
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	147
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



STAGE 1B
ILLINOIS ROUTE 176 WEST PROPOSED TYPICAL SECTION

STA. 397+85.25 TO STA. 415+23.37



STAGE 2A
ILLINOIS ROUTE 47 PROPOSED TYPICAL SECTION

STA. 565+80.00 TO STA. 583+72.32

MAINTENANCE OF TRAFFIC LEGEND

- TEMPORARY PAVEMENT
- WORK AREA
- TRAFFIC FLOW DIRECTION
- TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
- TEMPORARY DRUM
- DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JULIET, ILLINOIS 60431
 (815) 744-4200

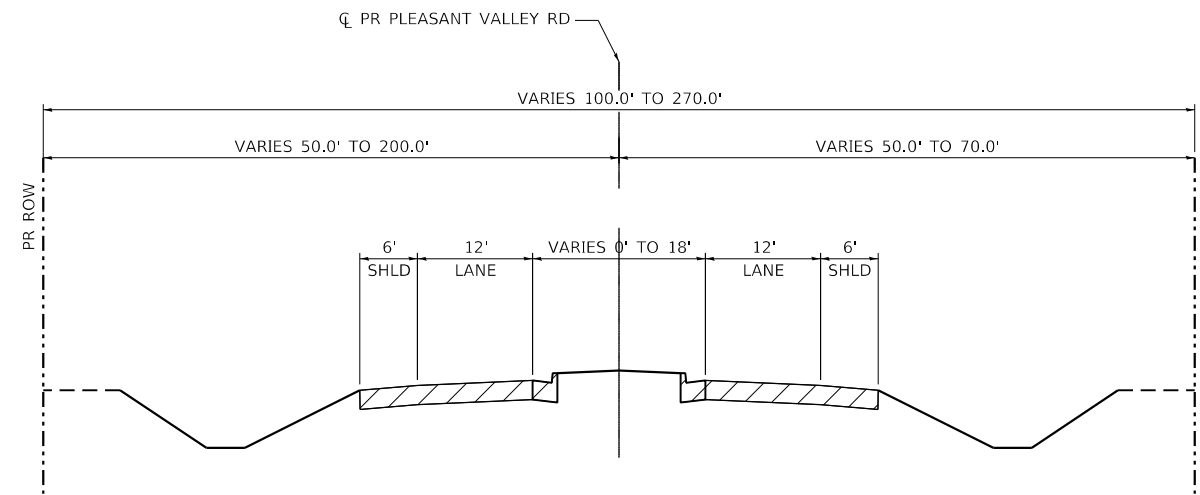
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS

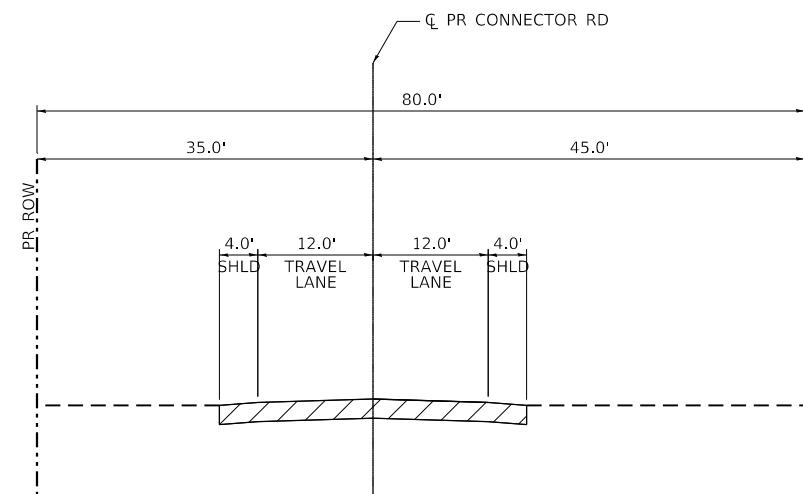
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	148
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



**STAGE 2A
PLEASANT VALLEY ROAD PROPOSED TYPICAL SECTION**







STA. 273+28.41 TO STA. 300+00.00



**STAGE 2A
CONNECTOR ROAD PROPOSED TYPICAL SECTION**

STA. 400+00.00 TO STA. 405+13.92

MAINTENANCE OF TRAFFIC LEGEND

-  TEMPORARY PAVEMENT
-  WORK AREA
-  TRAFFIC FLOW DIRECTION
-  TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
-  TEMPORARY DRUM
-  DOUBLE VERTICAL PANEL

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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

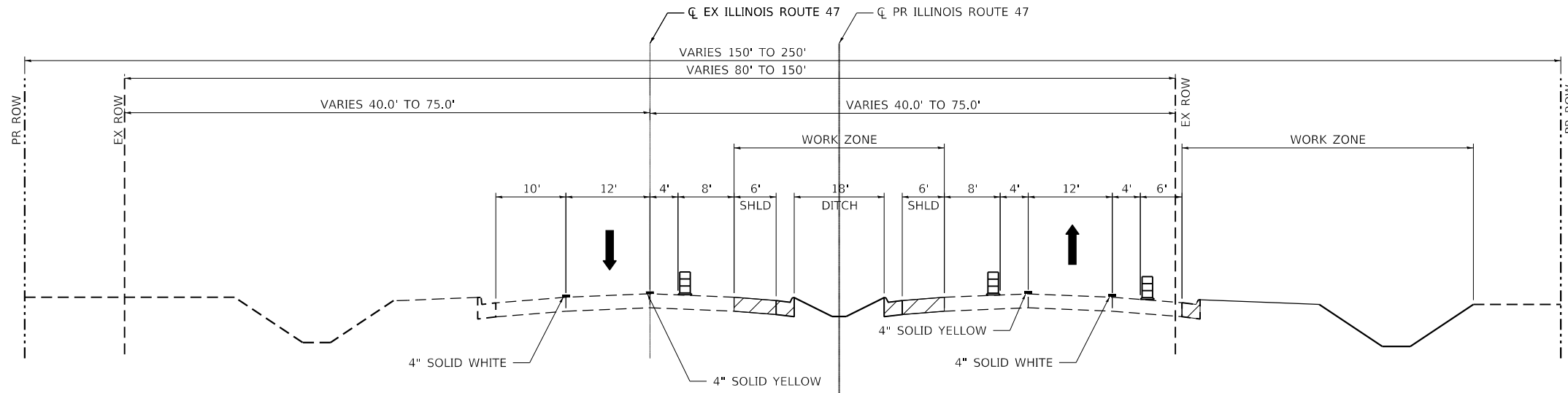
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS**

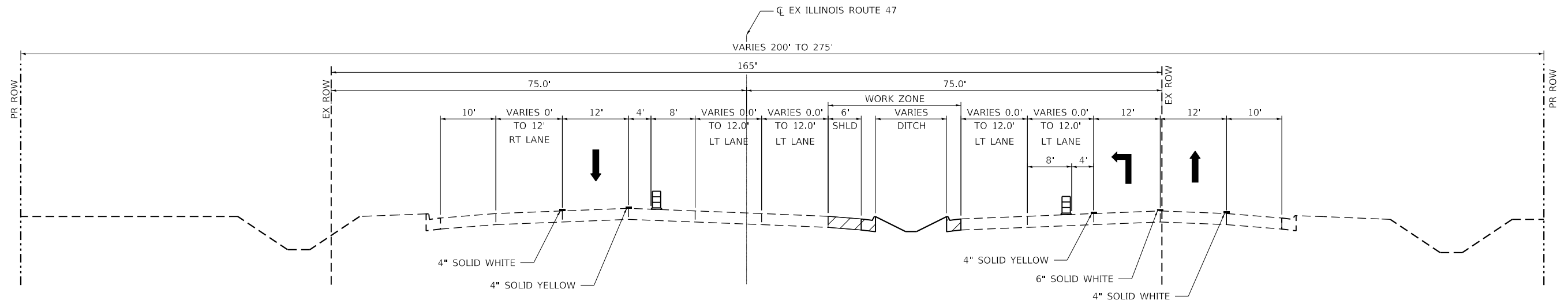
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	150
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



**STAGE 3
ILLINOIS ROUTE 47 PROPOSED TYPICAL SECTION**







STA. 565+80.00 TO STA. 583+72.32



**STAGE 3
ILLINOIS ROUTE 47 PROPOSED TYPICAL SECTION**

STA. 583+72.32 TO STA. 600+15.15
STA. 623+64.41 TO STA. 638+78.68

MAINTENANCE OF TRAFFIC LEGEND

-  TEMPORARY PAVEMENT
-  WORK AREA
-  TRAFFIC FLOW DIRECTION
-  TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
-  TEMPORARY DRUM
-  DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

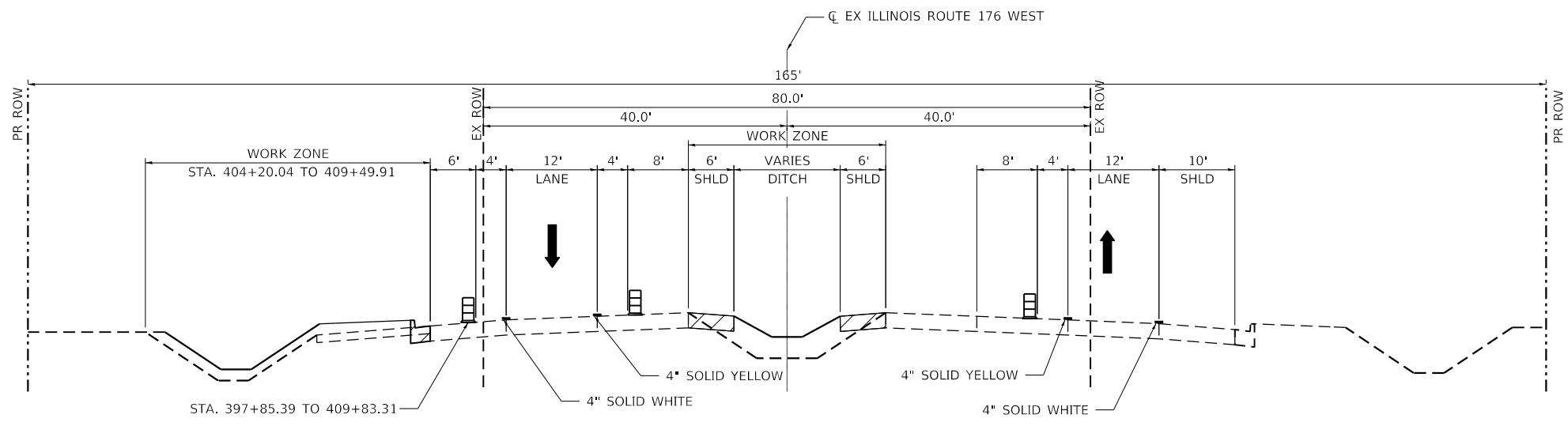
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS**

SCALE: SHEET 12 OF 14 SHEETS STA. TO STA.







F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	153
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



STAGE 3
ILLINOIS ROUTE 176 WEST PROPOSED TYPICAL SECTION

STA. 397+85.39 TO STA. 429+00.05

MAINTENANCE OF TRAFFIC LEGEND

-  TEMPORARY PAVEMENT
-  WORK AREA
-  TRAFFIC FLOW DIRECTION
-  TEMPORARY CONCRETE BARRIER WITH DOUBLE SIDED CRYSTAL TYPE C REFLECTORS PER STDS. 704001 AND 782006
-  TEMPORARY DRUM
-  DOUBLE VERTICAL PANEL

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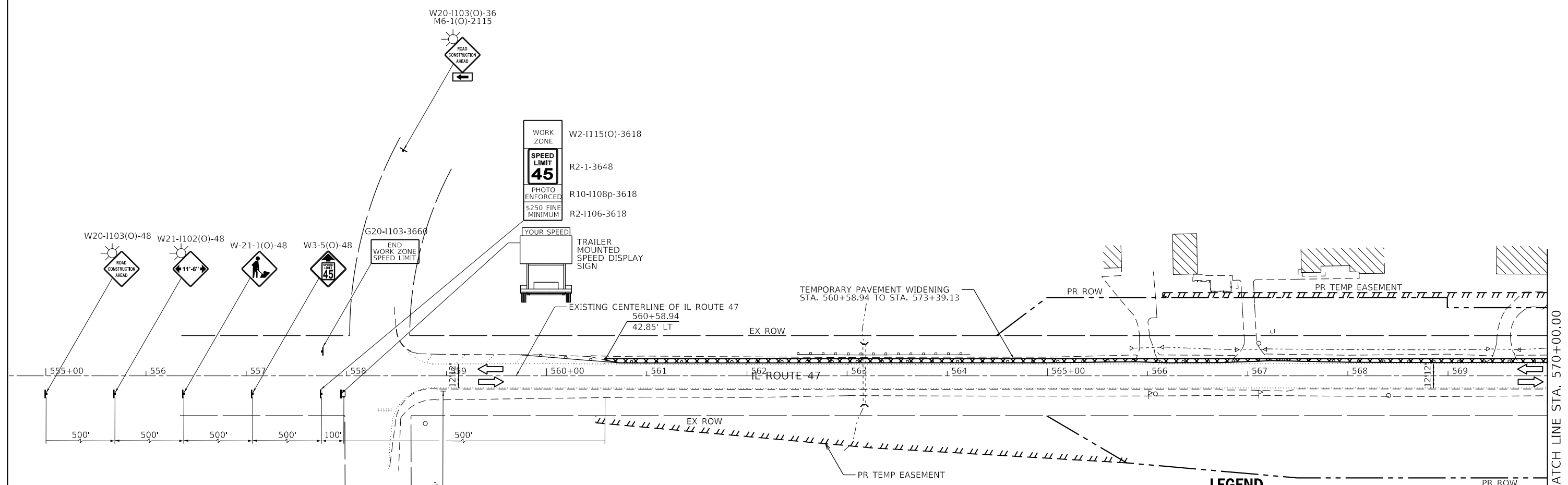
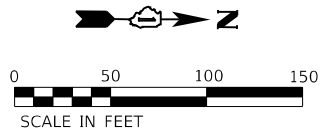
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS

SCALE: SHEET 14 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	155
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
 - ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"C-C
 - ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
 - ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
 - ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
 - ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
 - ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
 - PAVEMENT MARKING REMOVAL
 - DRUMS
 - ⊣ SIGN (SHOWN FACING LEFT)
 - ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
 - ⇨ DIRECTION OF TRAFFIC INDICATORS
 - ▭ TEMPORARY CONCRETE BARRIER
 - ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
 - ▩ TEMPORARY PAVEMENT
 - ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
 - ☀ MONO-DIRECTIONAL FLASHING BEACON
 - ▬ DOUBLE VERTICAL PANEL

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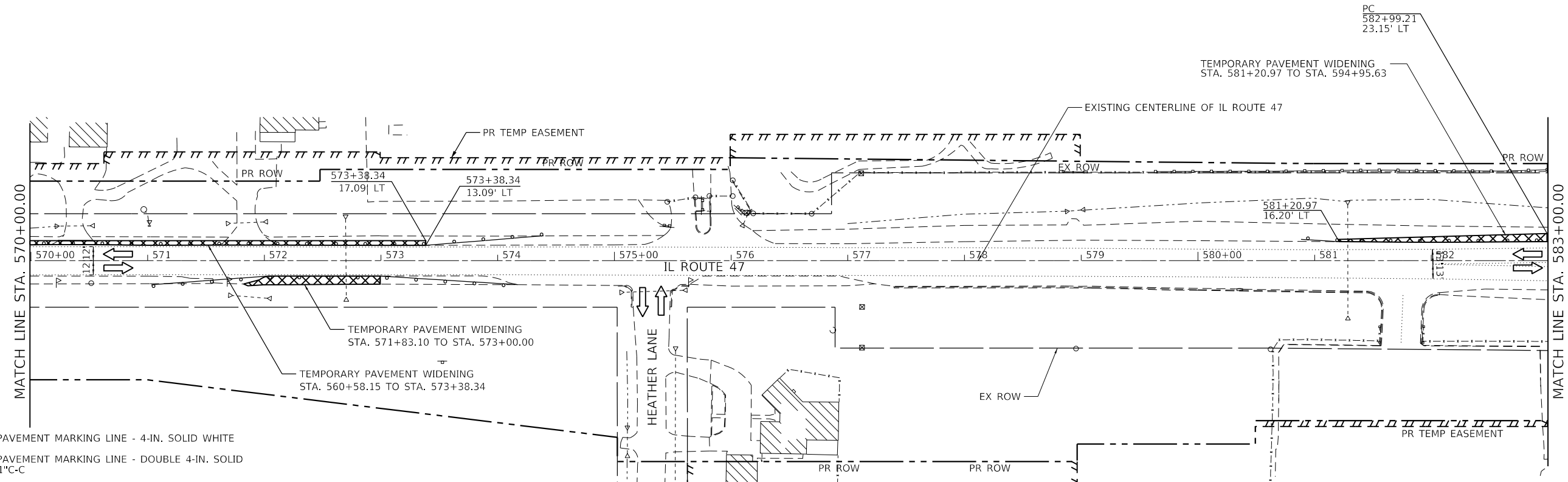
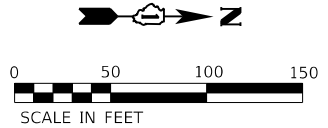
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
PRESTAGE A - IL 47**

SCALE: 1" = 50' SHEET 1 OF 8 SHEETS STA. 555+00.00 TO STA. 570+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	157
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇨ DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊣ DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
STRAND ASSOCIATES*
 (815) 744-4200

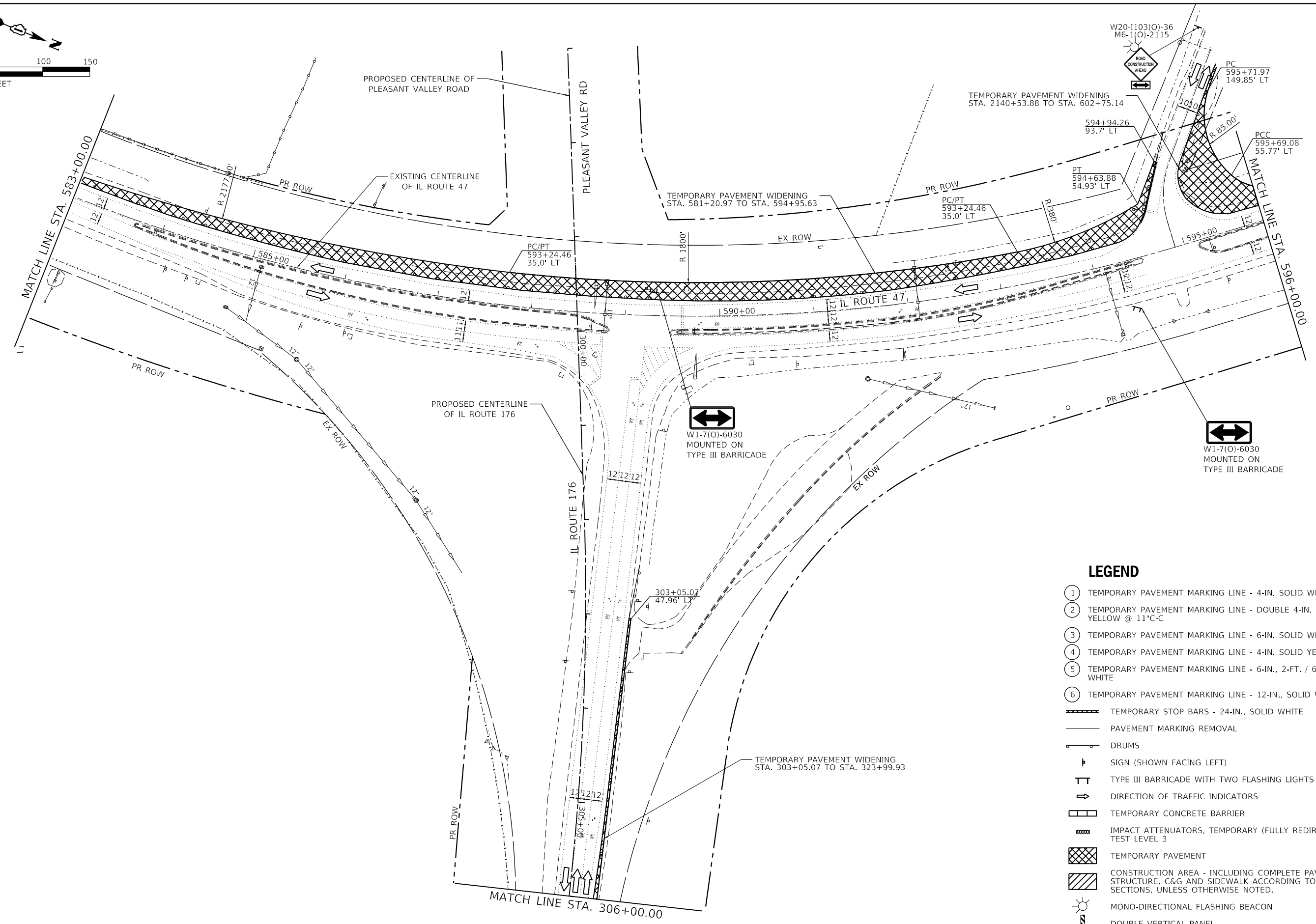
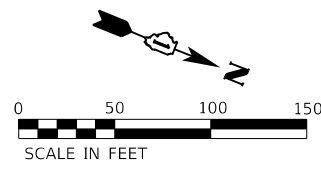
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PRESTAGE A - IL 47

SCALE: 1" = 50' SHEET 2 OF 8 SHEETS STA. 570+00.00 TO STA. 583+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	158
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩ TEMPORARY PAVEMENT
- ▧ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⚡ DOUBLE VERTICAL PANEL

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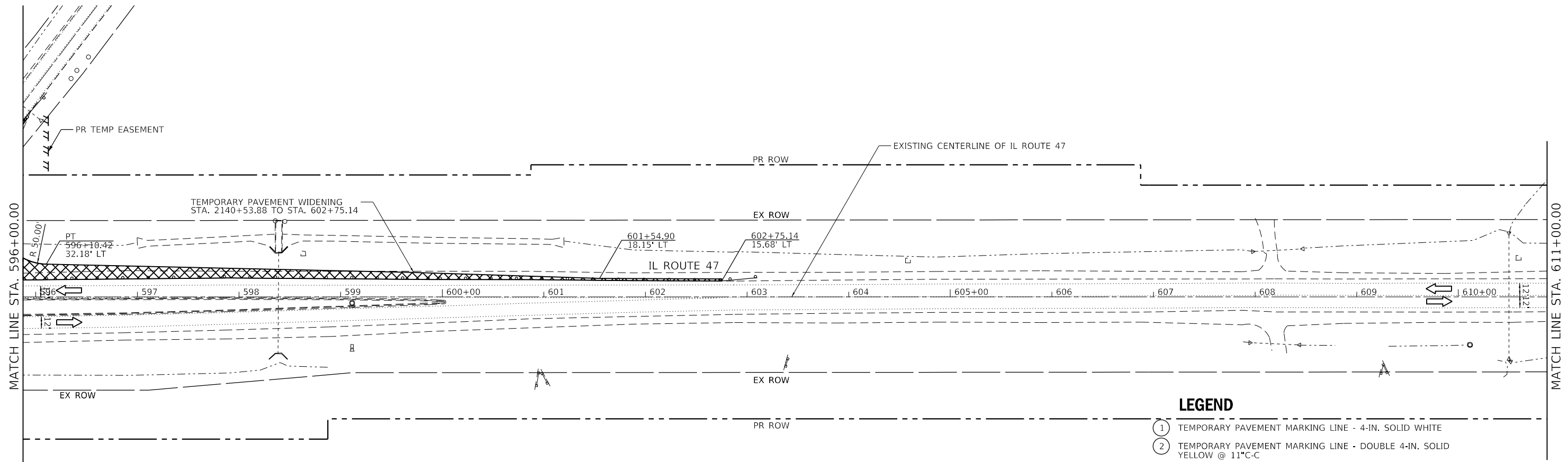
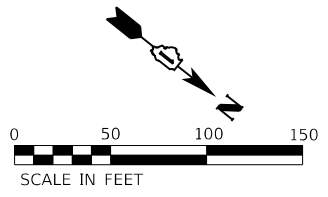
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
PRESTAGE A - IL 47**

SCALE: 1" = 50' SHEET 3 OF 8 SHEETS STA. 583+00.00 TO STA. 596+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	159
			CONTRACT NO. 62B43	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- ⊣⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇌ DIRECTION OF TRAFFIC INDICATORS
- ▬▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬▬▬ TEMPORARY PAVEMENT
- ▬▬▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊣ DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

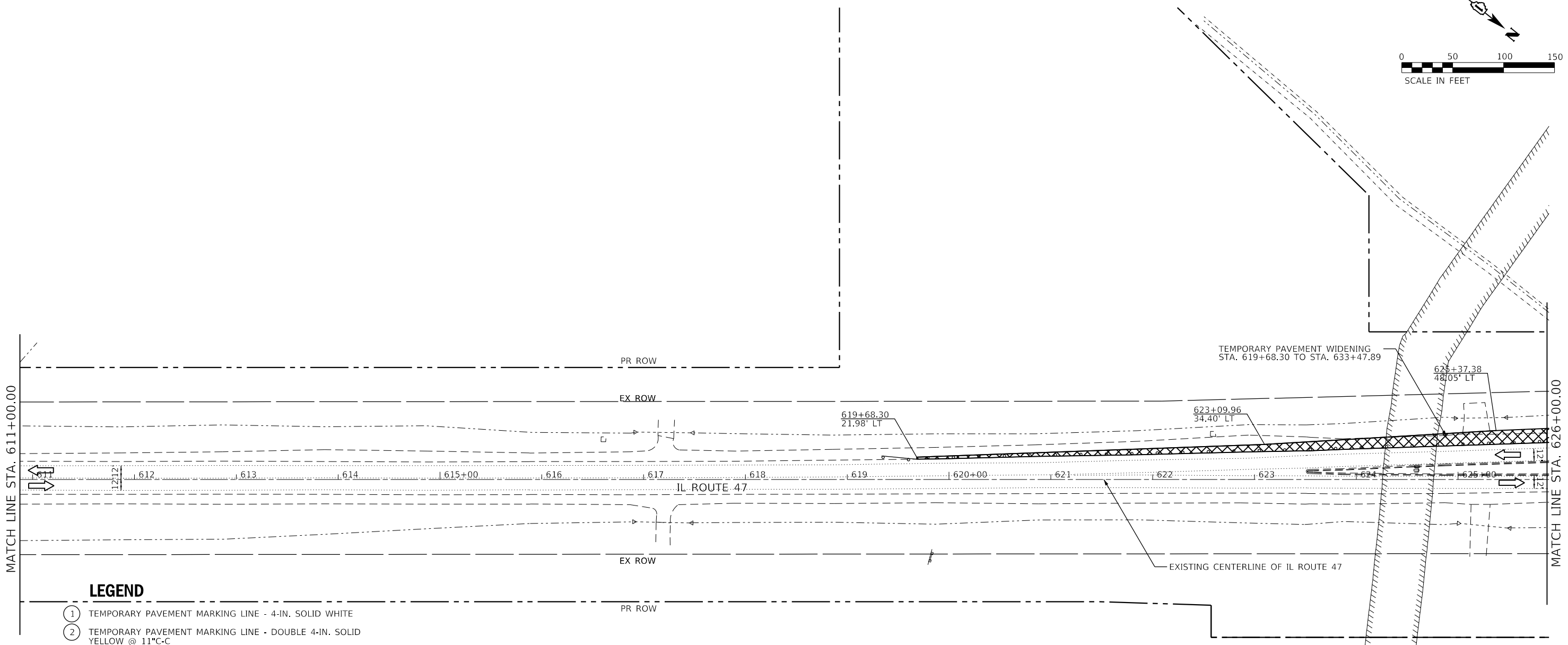
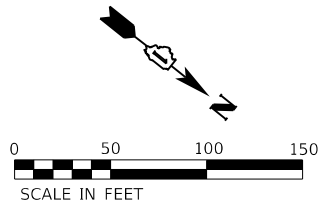
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PRESTAGE A - IL 47

SCALE: 1" = 50' SHEET 4 OF 8 SHEETS STA. 596+00.00 TO STA. 611+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	160
			CONTRACT NO. 62B43	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- SIGN (SHOWN FACING LEFT)
- TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- DIRECTION OF TRAFFIC INDICATORS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- TEMPORARY PAVEMENT
- CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- MONO-DIRECTIONAL FLASHING BEACON
- DOUBLE VERTICAL PANEL

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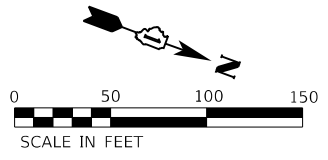
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	DRAWN - DJW	REVISED -
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
PRESTAGE A - IL 47**

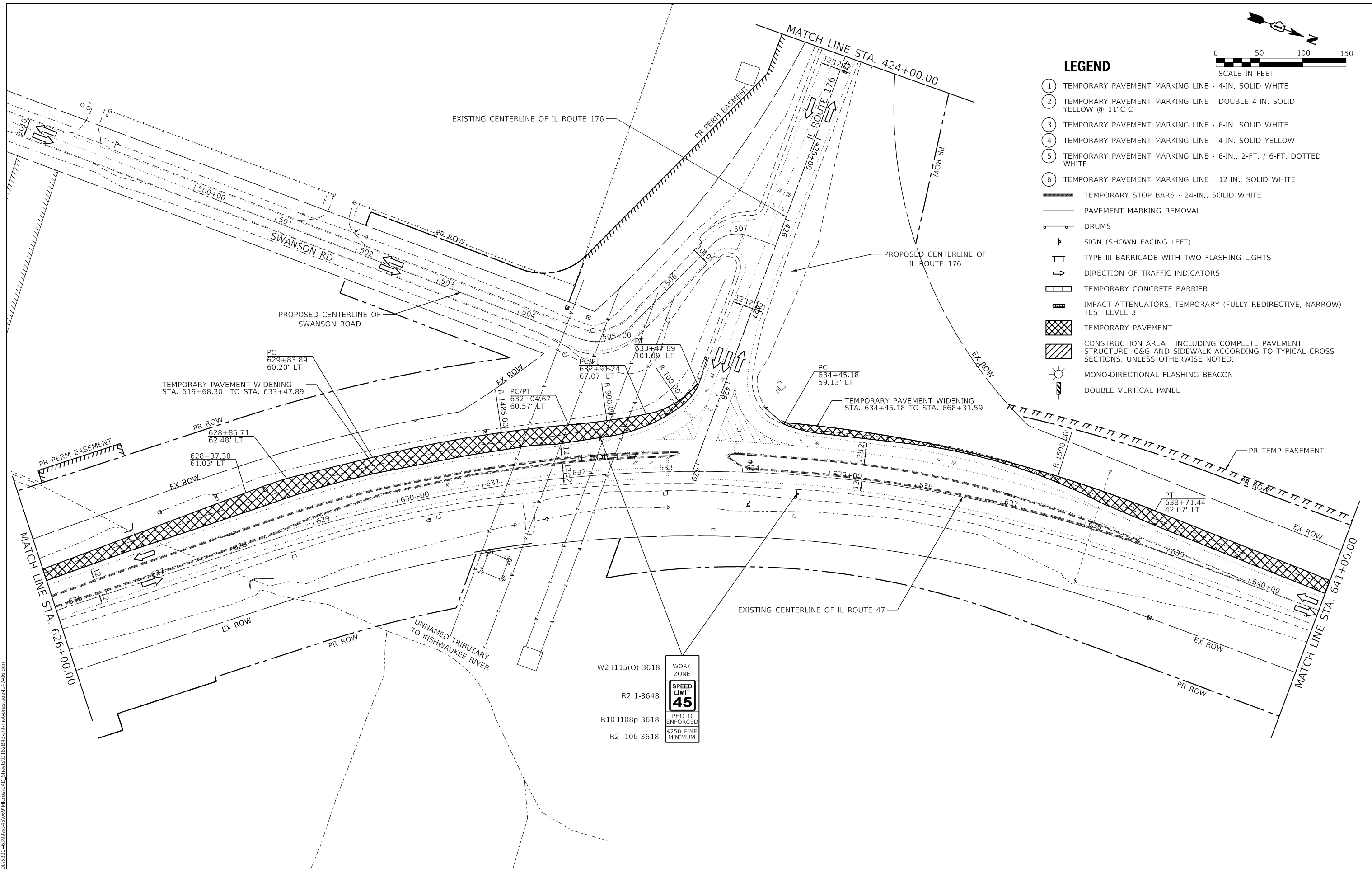
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	161
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- SIGN (SHOWN FACING LEFT)
- TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- DIRECTION OF TRAFFIC INDICATORS
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- TEMPORARY PAVEMENT
- CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- MONO-DIRECTIONAL FLASHING BEACON
- DOUBLE VERTICAL PANEL



W2-1115(O)-3618 WORK ZONE

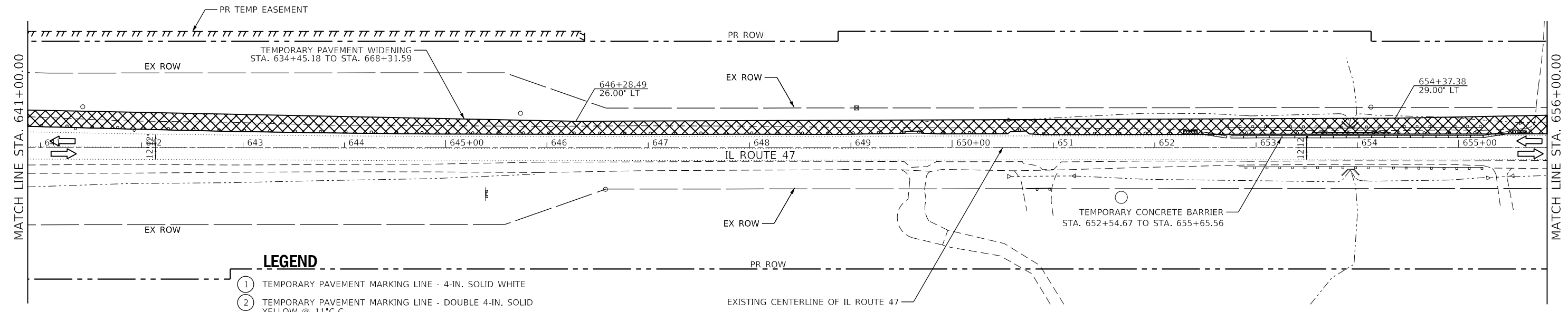
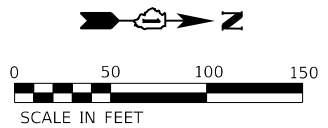
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R10-1108p-3618 PHOTO ENFORCED \$250 FINE MINIMUM

R2-1106-3618

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	1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = JackD DESIGNED - MAG DRAWN - DJW CHECKED - SJG DATE - 12/15/2023	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC PRESTAGE A - IL 47	F.A.P. RTE. 326 SECTION 105-N-2(15) COUNTY MCHENRY TOTAL SHEETS 803 SHEET NO. 162 CONTRACT NO. 62B43 ILLINOIS FED. AID PROJECT
	PLOT SCALE = 100,0000 ' / in. PLOT DATE = 12/19/2023				SCALE: 1" = 50' SHEET 6 OF 8 SHEETS STA. 626+00.00 TO STA. 641+00.00	



- LEGEND**
- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
 - ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
 - ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
 - ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
 - ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
 - ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
 - ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
 - PAVEMENT MARKING REMOVAL
 - DRUMS
 - ♣ SIGN (SHOWN FACING LEFT)
 - ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
 - ⇨ DIRECTION OF TRAFFIC INDICATORS
 - ▬ TEMPORARY CONCRETE BARRIER
 - ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
 - ▬ TEMPORARY PAVEMENT
 - ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
 - ☀ MONO-DIRECTIONAL FLASHING BEACON
 - ▬ DOUBLE VERTICAL PANEL

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 PLOT DATE: 12/19/2023

1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
STRAND ASSOCIATES
 (815) 744-4200

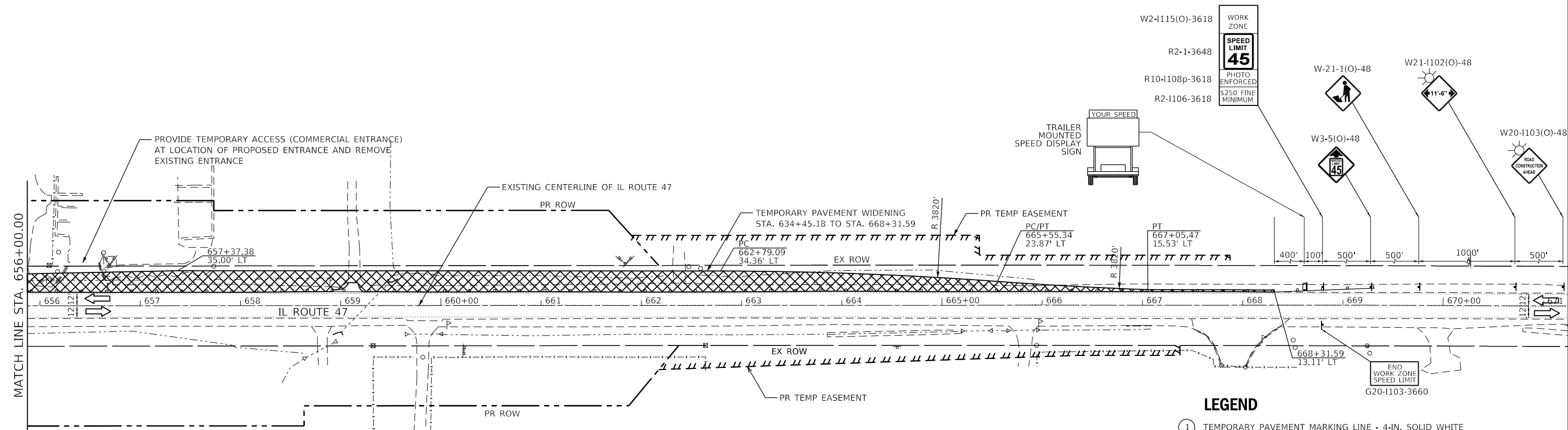
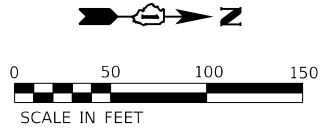
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	DRAWN - DJW	REVISED -
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PRESTAGE A - IL 47

SCALE: 1" = 50' SHEET 7 OF 8 SHEETS STA. 641+00.00 TO STA. 656+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	163
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▬▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬▬▬ TEMPORARY PAVEMENT
- ▬▬▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⚡ DOUBLE VERTICAL PANEL

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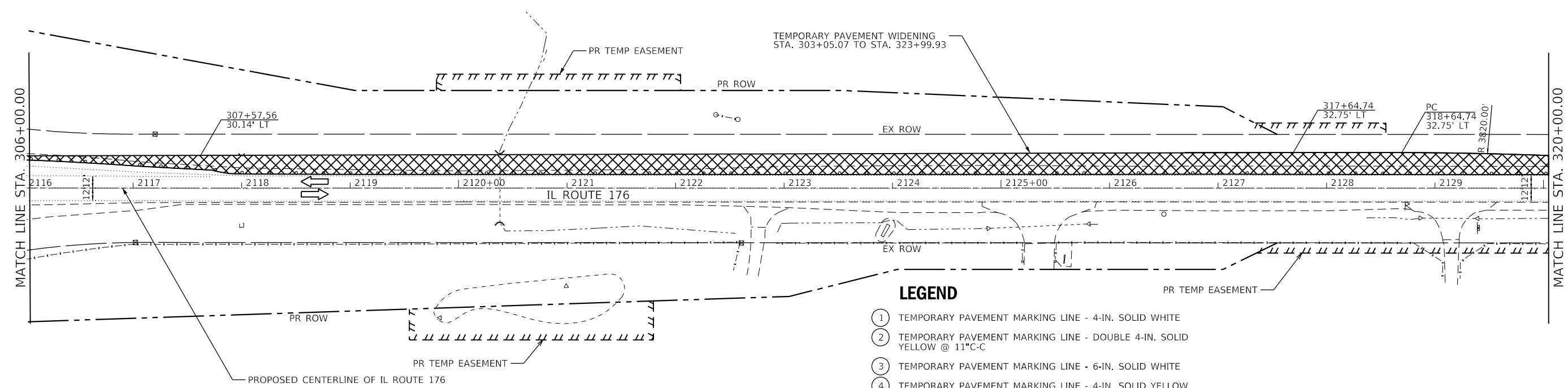
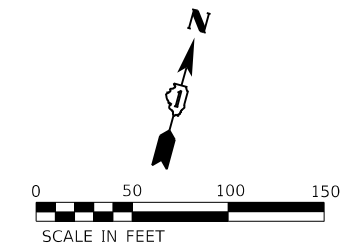
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
PRESTAGE A - IL 47**

SCALE: 1" = 50' SHEET 8 OF 8 SHEETS STA. 656+00.00 TO STA. 671+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	164
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇨ DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▨ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊥ DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

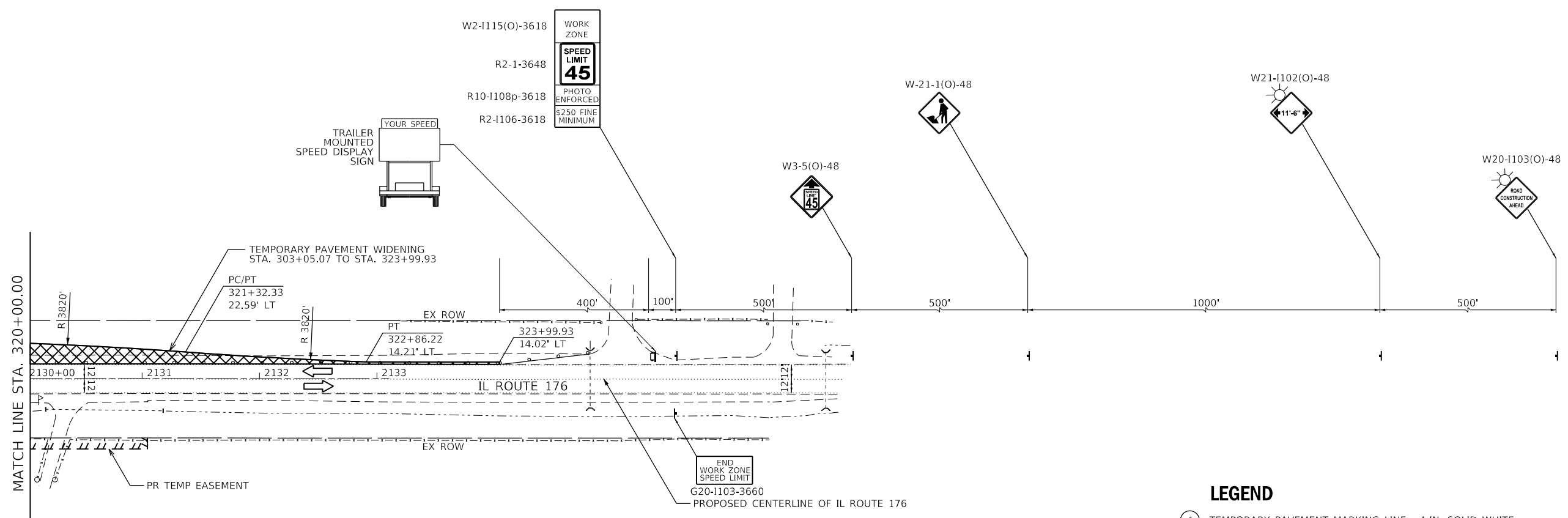
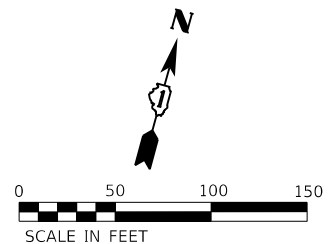
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PRESTAGE A - IL 176 (EAST)

SCALE: 1" = 50' SHEET 1 OF 2 SHEETS STA. 306+00.00 TO STA. 320+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	165
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



- ### LEGEND
- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
 - ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
 - ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
 - ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
 - ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
 - ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
 - ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
 - PAVEMENT MARKING REMOVAL
 - ⊕ DRUMS
 - ⊣ SIGN (SHOWN FACING LEFT)
 - ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
 - ➔ DIRECTION OF TRAFFIC INDICATORS
 - ▬ TEMPORARY CONCRETE BARRIER
 - ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
 - ▬ TEMPORARY PAVEMENT
 - ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
 - ☀ MONO-DIRECTIONAL FLASHING BEACON
 - ⊣ DOUBLE VERTICAL PANEL

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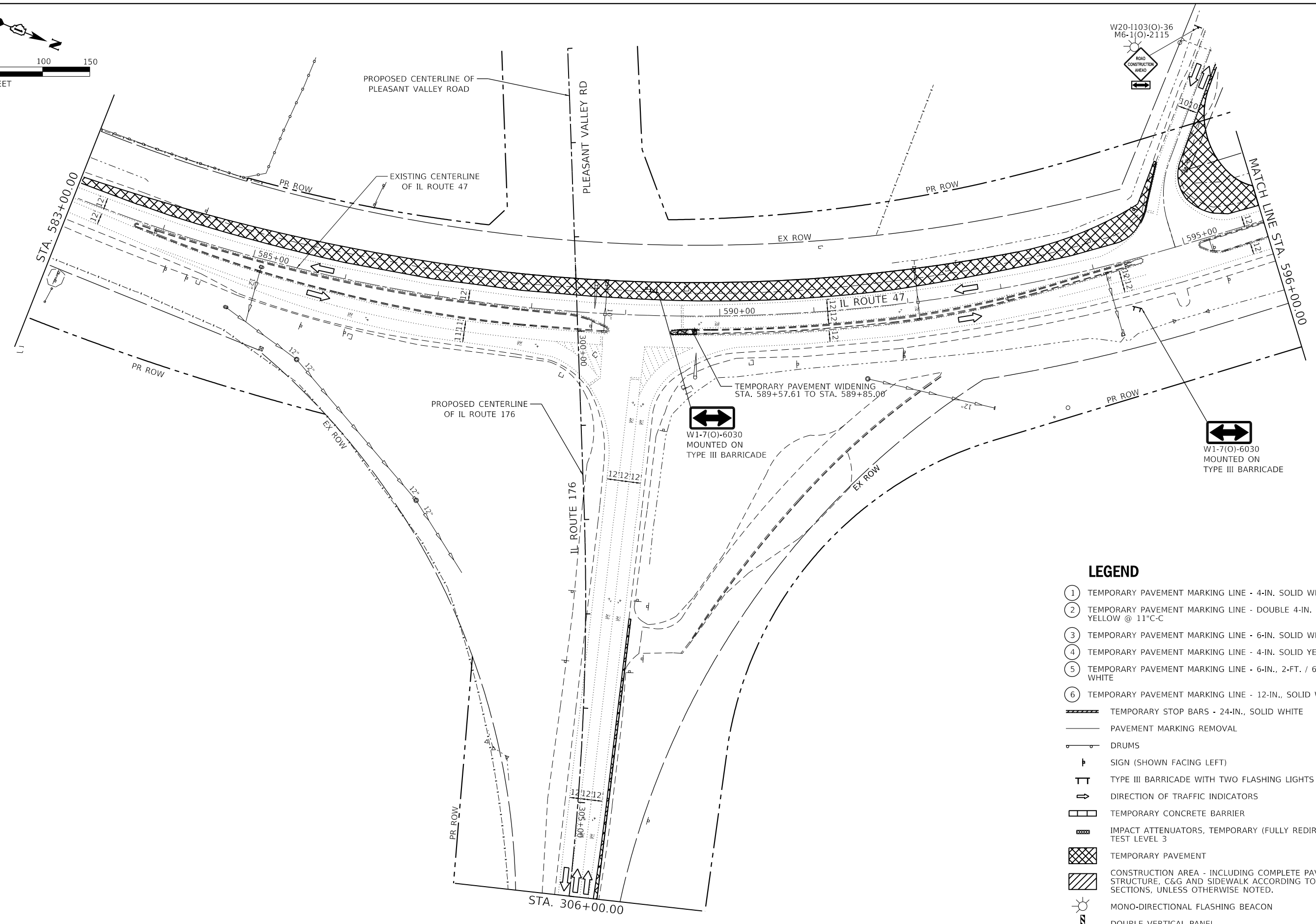
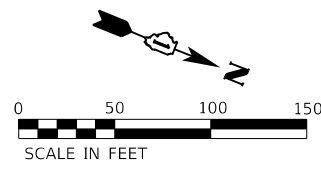
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
PRESTAGE A - IL 176 (EAST)**

SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 306+00.00 TO STA. 320+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	166
				CONTRACT NO. 62B43
		ILLINOIS	FED. AID PROJECT	



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊥ DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

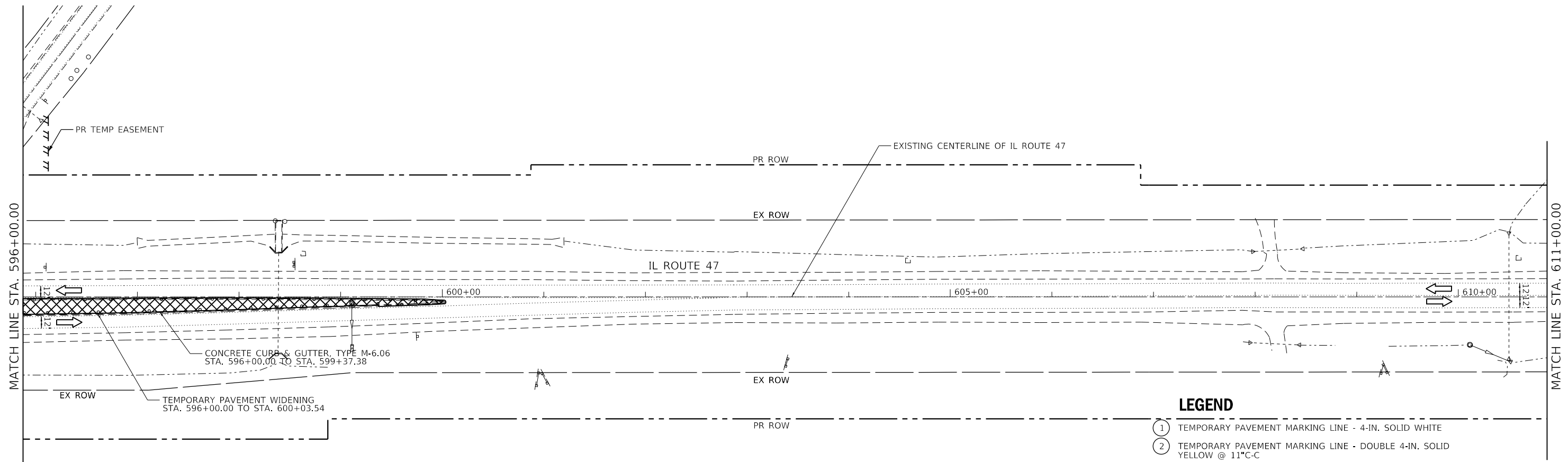
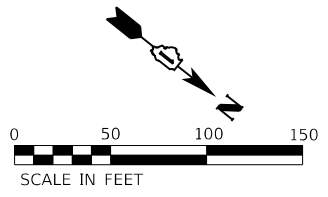
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DRAWN - DJW	REVISIONS -	
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
 PRESTAGE B - IL 47**

SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. 583+00.00 TO STA. 596+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	167
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11'C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- TT TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇨ DIRECTION OF TRAFFIC INDICATORS
- ▬▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▨ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⚡ DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

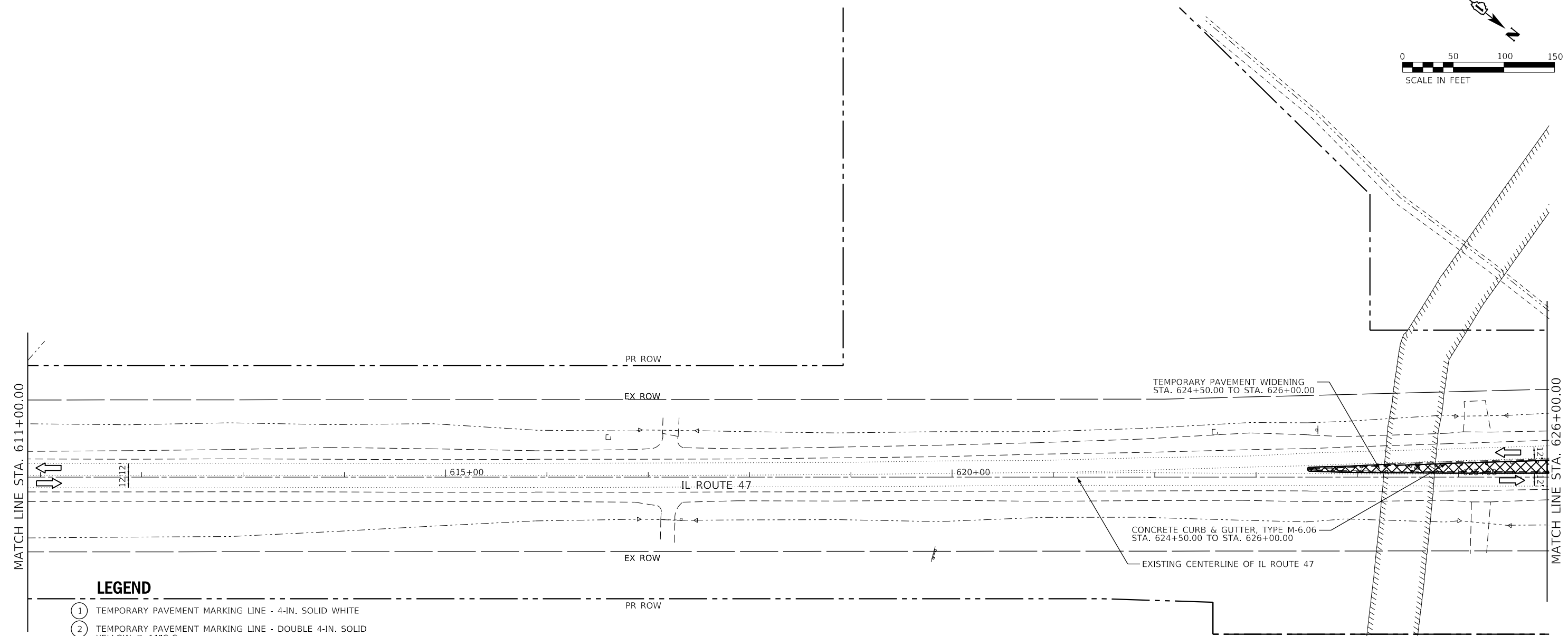
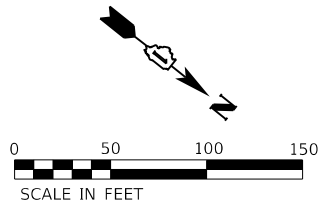
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PRESTAGE B - IL 47

SCALE: 1" = 50' SHEET 2 OF 4 SHEETS STA. 596+00.00 TO STA. 611+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	168
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- † SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇨ DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ▬ DOUBLE VERTICAL PANEL

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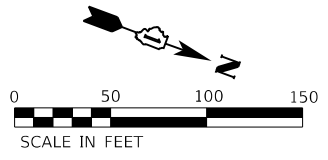
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
PRESTAGE B - IL 47**

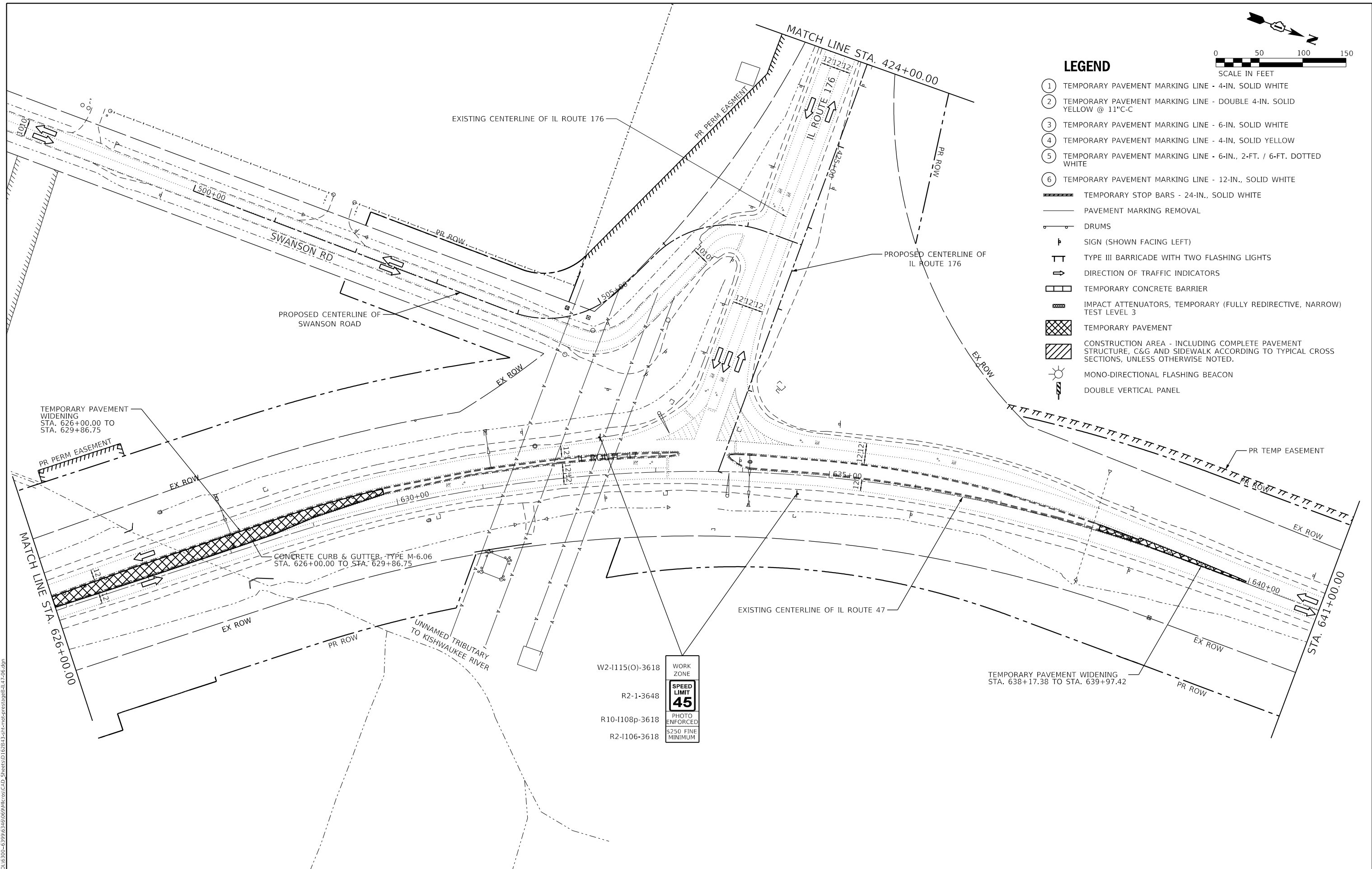
SCALE: 1" = 50' SHEET 3 OF 4 SHEETS STA. 611+00.00 TO STA. 626+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	169
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊥ DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊥ DOUBLE VERTICAL PANEL



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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

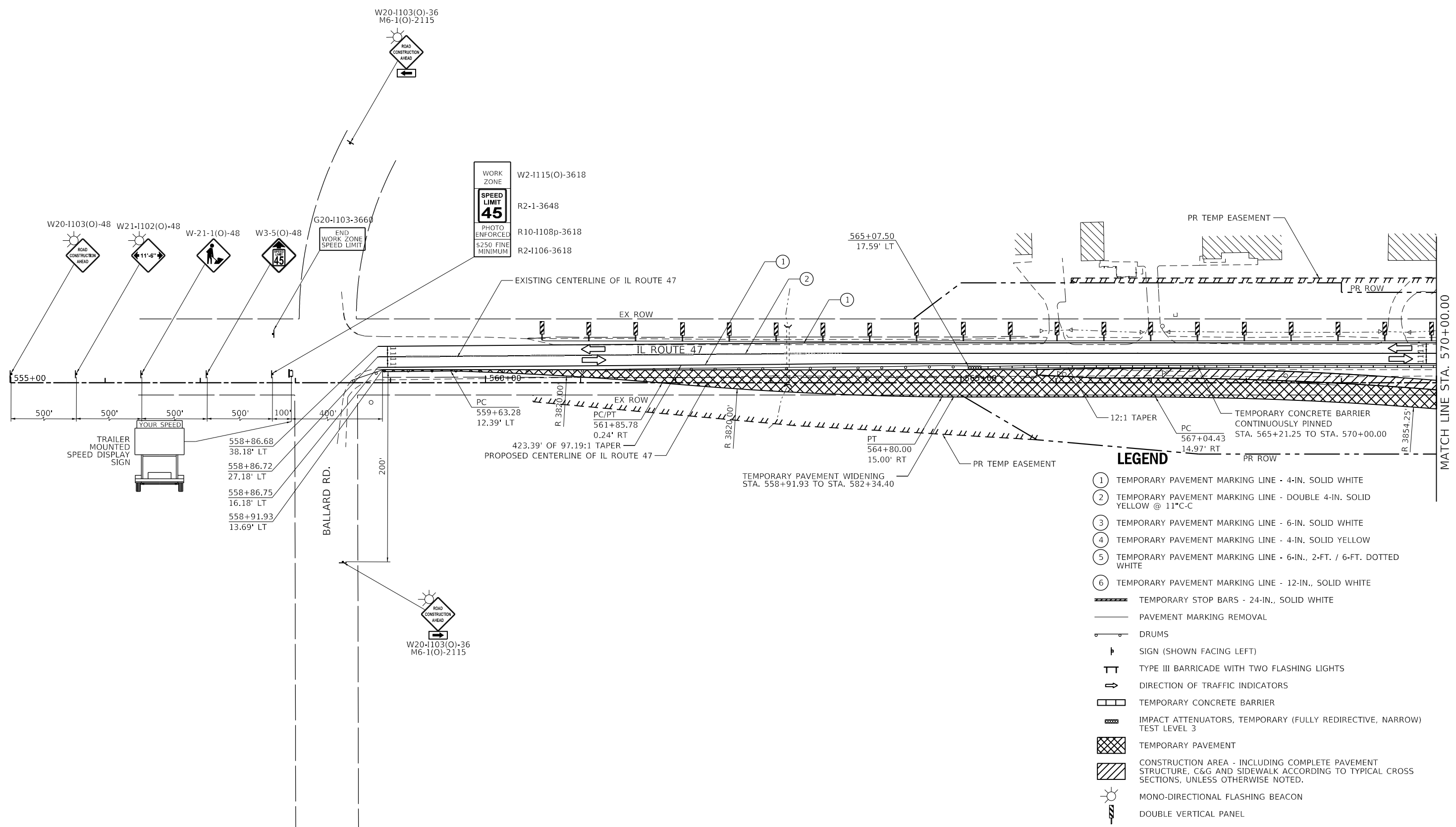
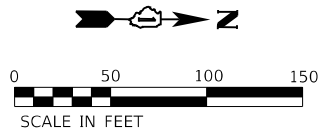
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PRESTAGE B - IL 47

SCALE: 1" = 50' SHEET 4 OF 4 SHEETS STA. 626+00.00 TO STA. 641+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	170
			CONTRACT NO. 62B43	
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
 - ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
 - ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
 - ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
 - ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
 - ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
 - ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
 - PAVEMENT MARKING REMOVAL
 - ⊕ DRUMS
 - ⊣ SIGN (SHOWN FACING LEFT)
 - ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
 - ➔ DIRECTION OF TRAFFIC INDICATORS
 - ▭ TEMPORARY CONCRETE BARRIER
 - ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
 - ▩ TEMPORARY PAVEMENT
 - ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
 - ☀ MONO-DIRECTIONAL FLASHING BEACON
 - ▬ DOUBLE VERTICAL PANEL

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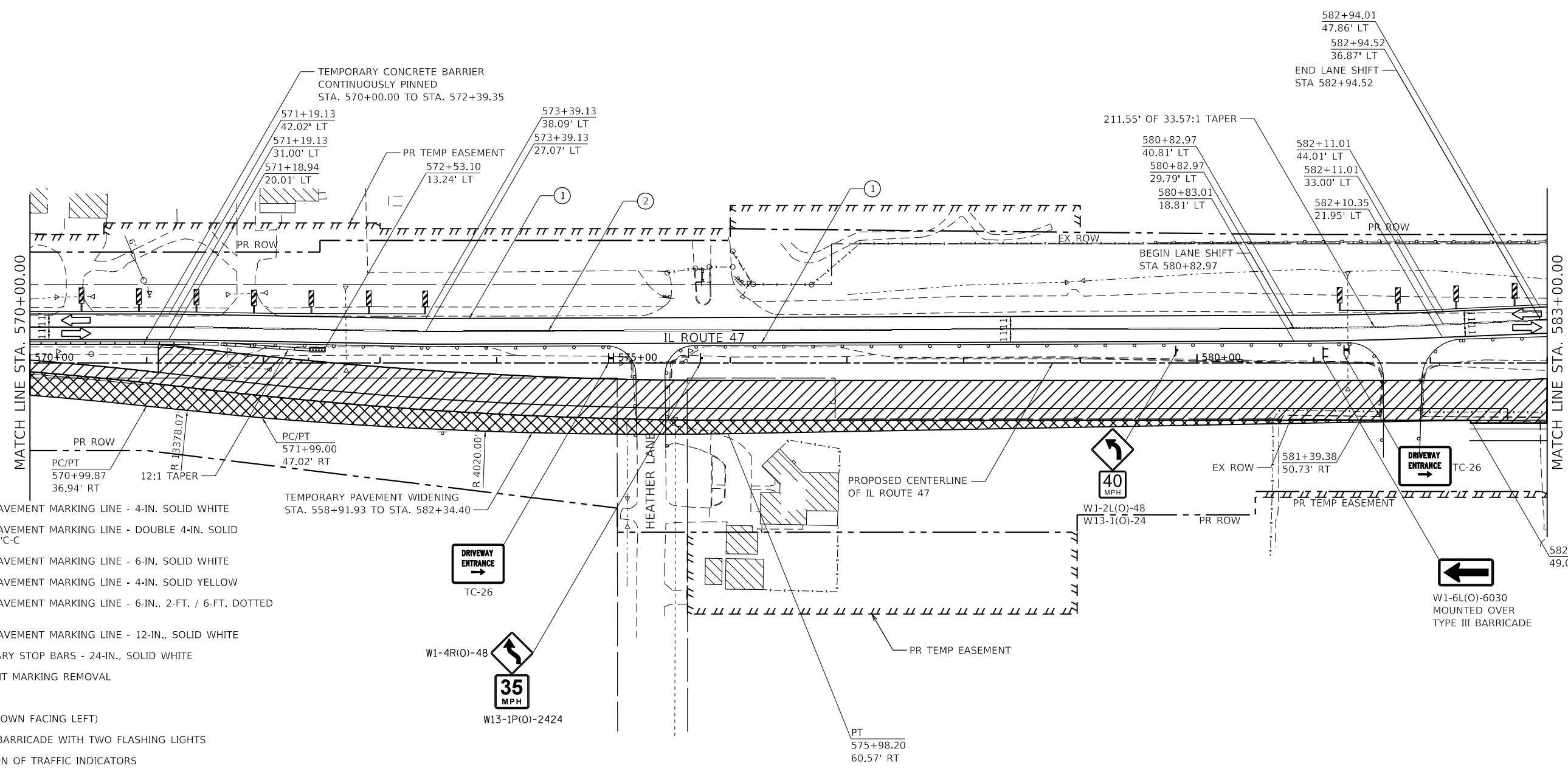
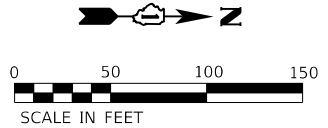
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PLOT DATE = 12/19/2023	CHECKED - SJG	REVISED -
	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1A - IL 47**

SCALE: 1" = 50' SHEET 1 OF 8 SHEETS STA. 555+00.00 TO STA. 570+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	171
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ▬ DOUBLE VERTICAL PANEL

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USER NAME = JackD	DESIGNED - MAG	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DJW	REVISED -
PLOT DATE = 12/19/2023	CHECKED - SIG	REVISED -
	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 1A - IL 47		
SCALE: 1" = 50'	SHEET 2 OF 8 SHEETS	STA. 570+00.00 TO STA. 583+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 172
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

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1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200

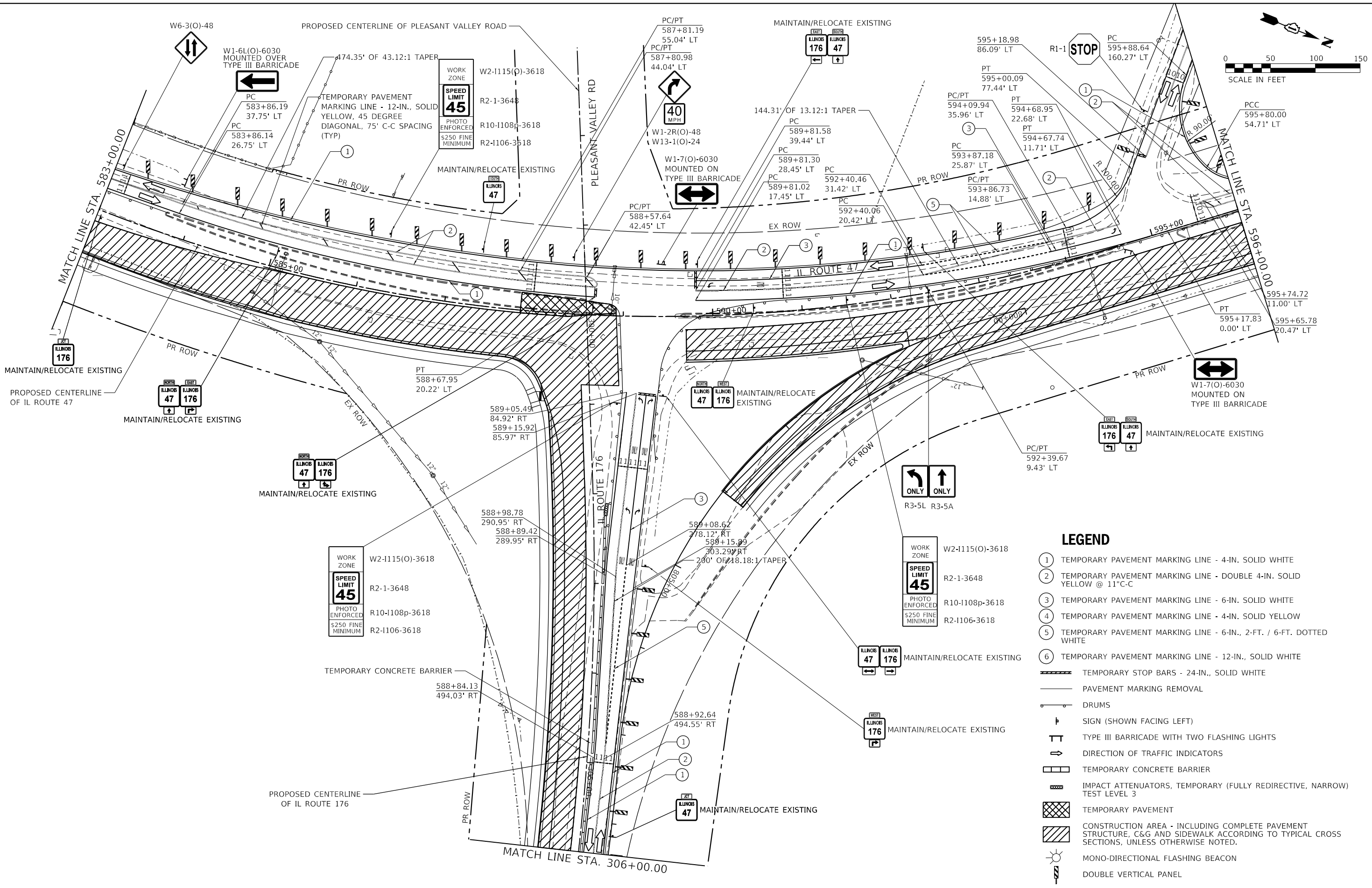
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 1A - IL 47

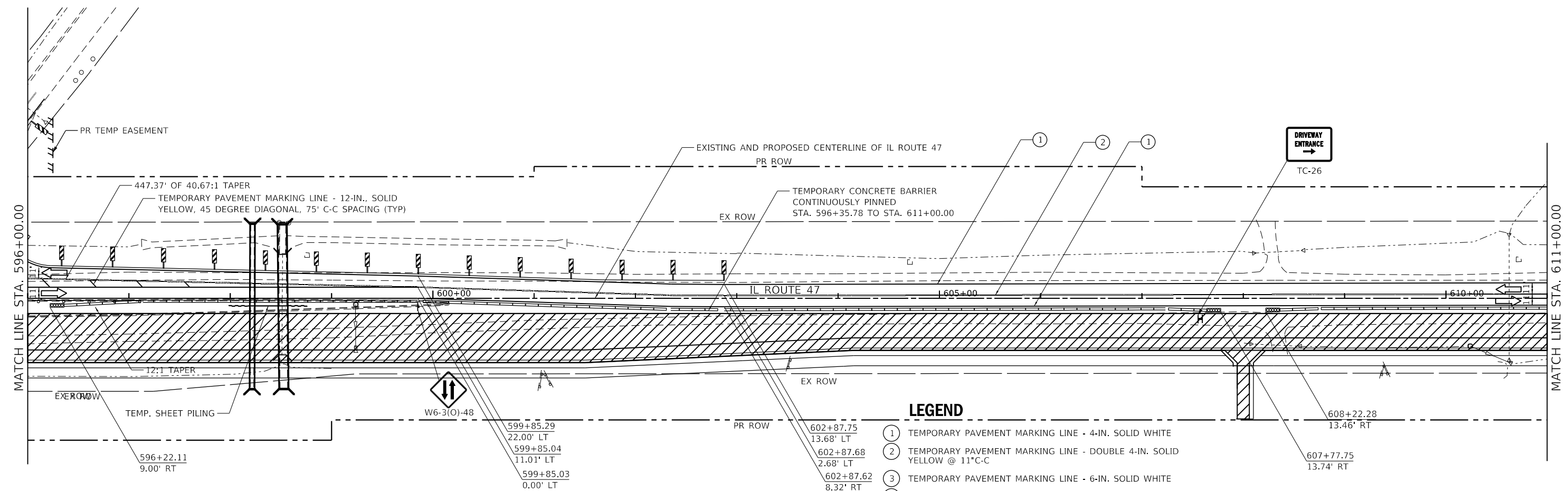
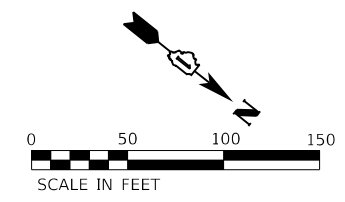
SCALE: 1" = 50'	SHEET 3 OF 8 SHEETS	STA. 583+00.00 TO STA. 596+00.00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	173
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ↑ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- DIRECTION OF TRAFFIC INDICATORS
- ▬▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▨ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ⚡ MONO-DIRECTIONAL FLASHING BEACON
- ⚡ DOUBLE VERTICAL PANEL



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ♣ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩ TEMPORARY PAVEMENT
- ▧ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⚡ DOUBLE VERTICAL PANEL

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 SA STRAND ASSOCIATES

1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

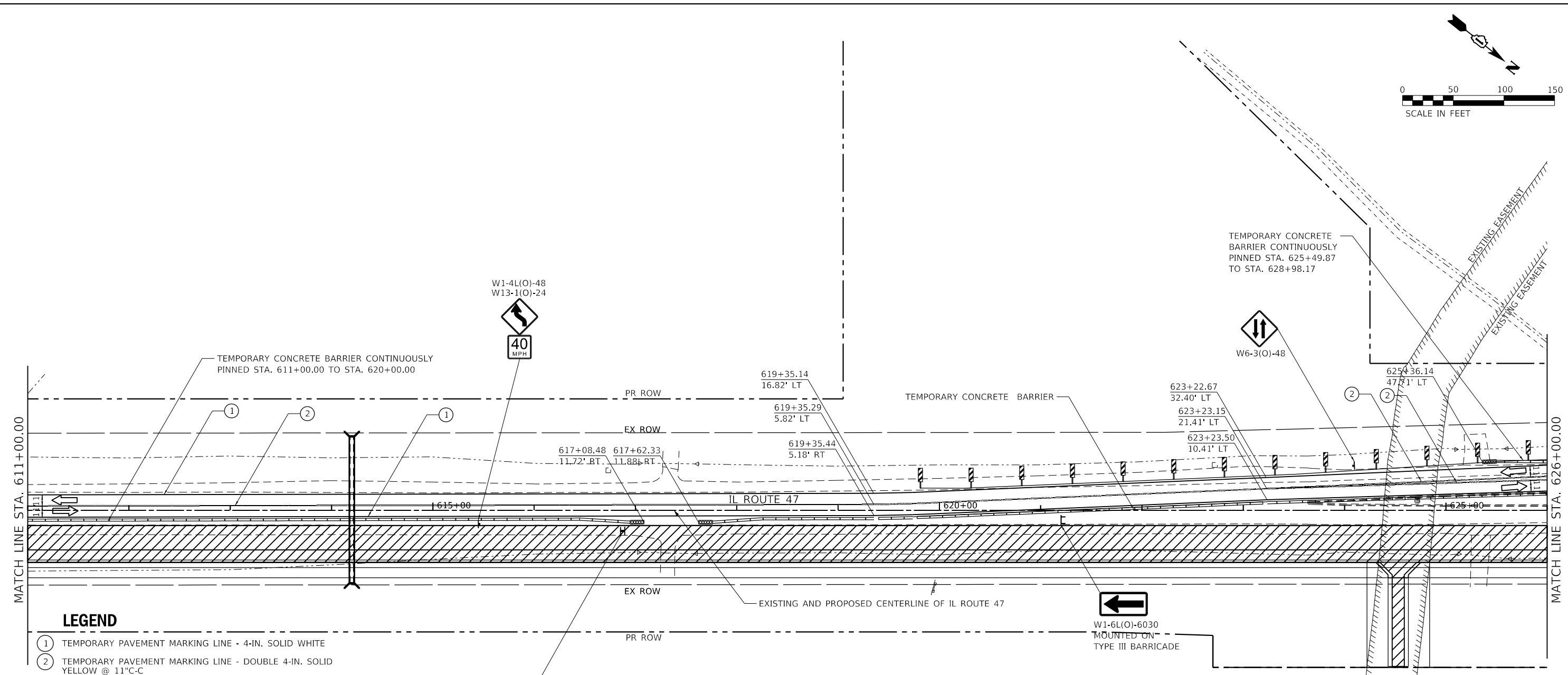
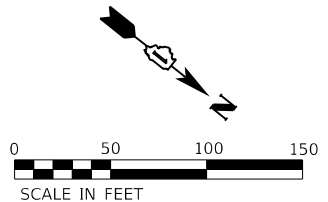
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 1A - IL 47

SCALE: 1" = 50' SHEET 4 OF 8 SHEETS STA. 596+00.00 TO STA. 611+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	174
			CONTRACT NO. 62B43	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⚡ DOUBLE VERTICAL PANEL



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PLOT DATE = 12/19/2023	CHECKED - SJG	REVISED -
	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1A - IL 47**

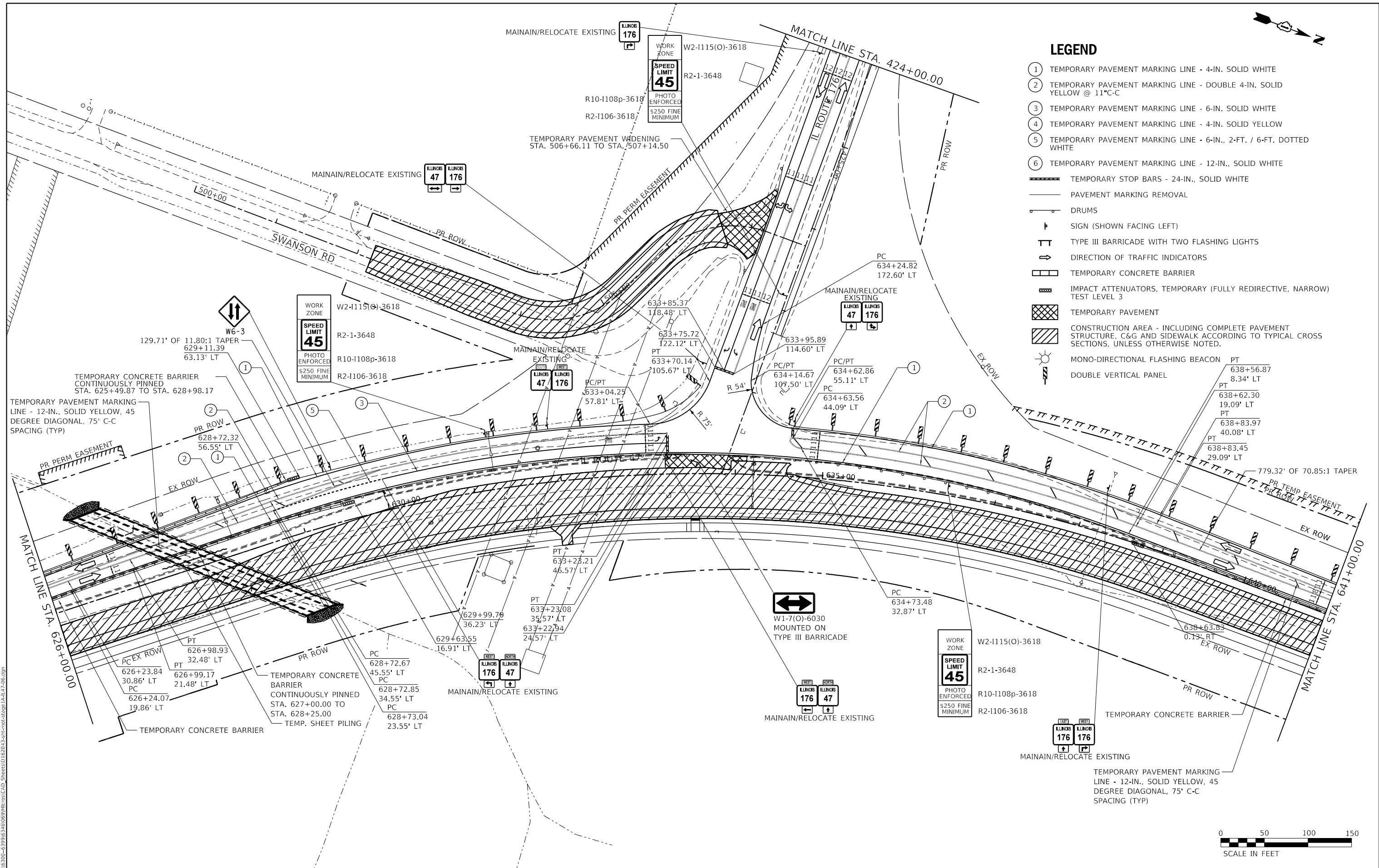
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	175
			CONTRACT NO. 62B43	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11°-C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊢ DRUMS
- ⊢ SIGN (SHOWN FACING LEFT)
- ⊢ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊢ DOUBLE VERTICAL PANEL



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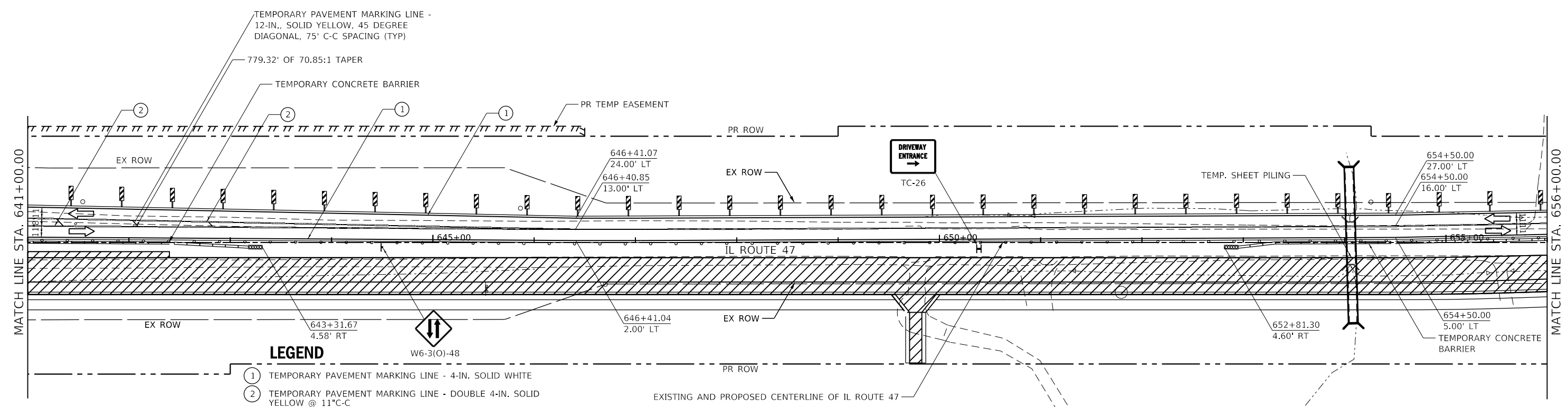
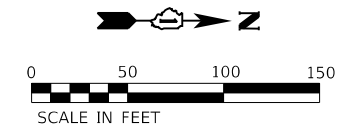
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1A - IL 47**

SCALE: 1" = 50' SHEET 6 OF 8 SHEETS STA. 626+00.00 TO STA. 641+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	176
CONTRACT NO. 62B43			ILLINOIS FED. AID PROJECT	



- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⌋ SIGN (SHOWN FACING LEFT)
- ⌋ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬▬▬ TEMPORARY PAVEMENT
- ▬▬▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⌋ DOUBLE VERTICAL PANEL

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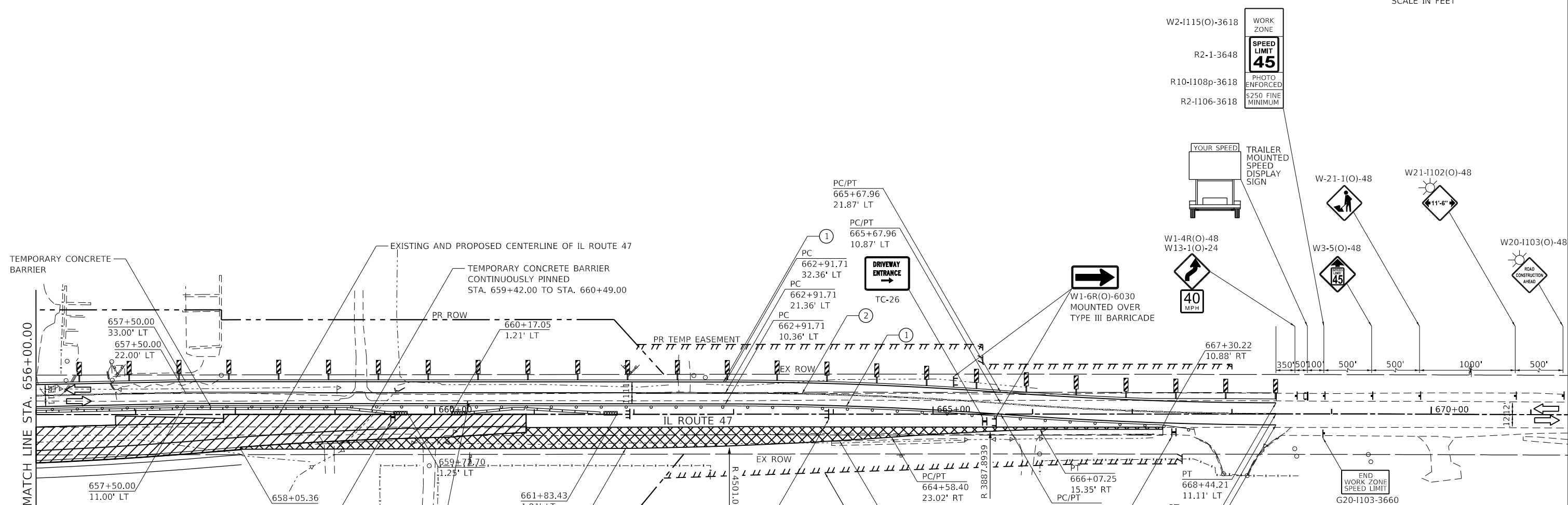
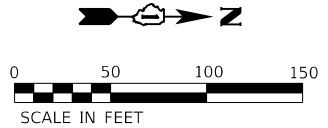
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PLOT DATE = 12/19/2023	CHECKED - SJG	REVISIONS
	DATE - 12/15/2023	REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 1A - IL 47

SCALE: 1" = 50' SHEET 7 OF 8 SHEETS STA. 641+00.00 TO STA. 656+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	177
				CONTRACT NO. 62B43
ILLINOIS FED. AID PROJECT				



- W2-1115(O)-3618 WORK ZONE
- R2-1-3648 SPEED LIMIT 45
- R10-1108p-3618 PHOTO ENFORCED \$250 FINE MINIMUM
- R2-1106-3618

- YOUR SPEED TRAILER MOUNTED SPEED DISPLAY SIGN
- W1-4R(O)-48 W13-1(O)-24
- W1-6R(O)-6030 MOUNTED OVER TYPE III BARRICADE
- W21-1(O)-48
- W21-1102(O)-48
- W3-5(O)-48
- W20-1103(O)-48
- 40 MPH
- END WORK ZONE SPEED LIMIT G20-1103-3660

- ### LEGEND
- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
 - ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
 - ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
 - ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
 - ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
 - ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
 - ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
 - PAVEMENT MARKING REMOVAL
 - DRUMS
 - ⊣ SIGN (SHOWN FACING LEFT)
 - ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
 - ➡ DIRECTION OF TRAFFIC INDICATORS
 - ▬ TEMPORARY CONCRETE BARRIER
 - ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
 - ▬ TEMPORARY PAVEMENT
 - ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
 - ☀ MONO-DIRECTIONAL FLASHING BEACON
 - ▬ DOUBLE VERTICAL PANEL

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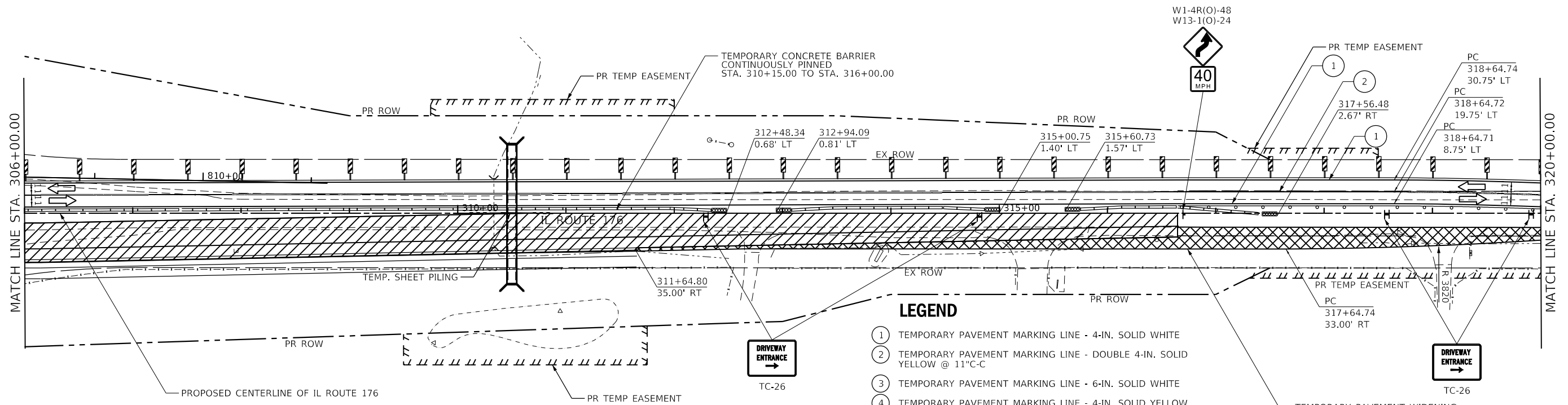
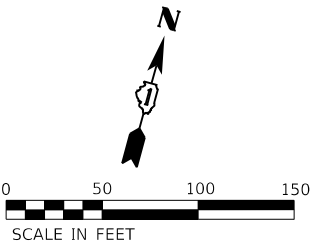
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 1A - IL 47

SCALE: 1" = 50' SHEET 8 OF 8 SHEETS STA. 656+00.00 TO STA. 671+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	178
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- † SIGN (SHOWN FACING LEFT)
- ⊞ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊞ DOUBLE VERTICAL PANEL

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SA STRAND ASSOCIATES
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

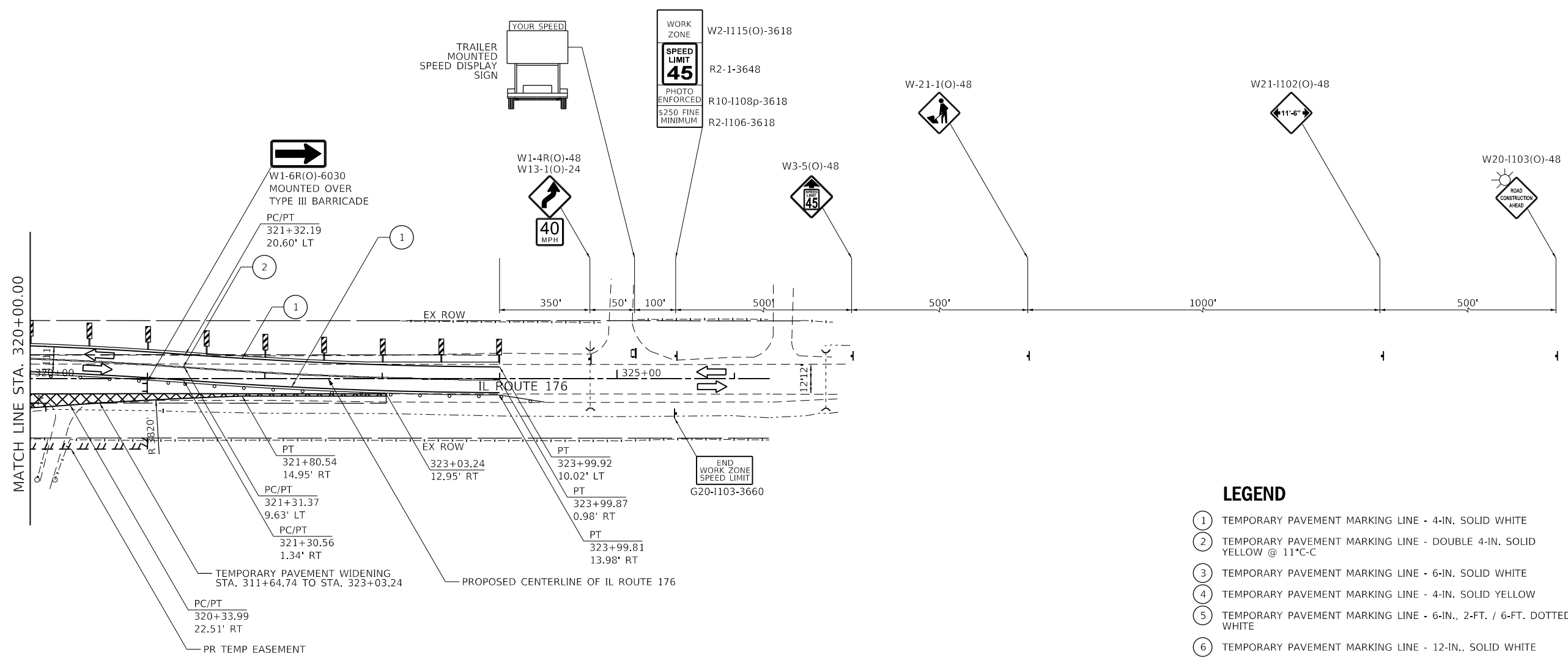
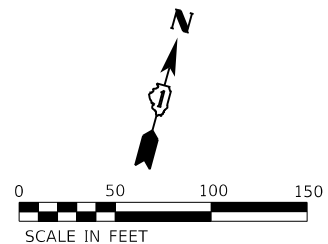
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PLOT DATE = 1/12/2024	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1A - IL 176 (EAST)**

SCALE: 1" = 50' SHEET 1 OF 2 SHEETS STA. 306+00.00 TO STA. 320+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	179
			CONTRACT NO. 62B43	
		ILLINOIS	FED. AID PROJECT	



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11°C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ↑ SIGN (SHOWN FACING LEFT)
- ⌌ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▭▭▭ TEMPORARY CONCRETE BARRIER
- ▨▨▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩▩▩ TEMPORARY PAVEMENT
- ▨▨▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⌌ DOUBLE VERTICAL PANEL

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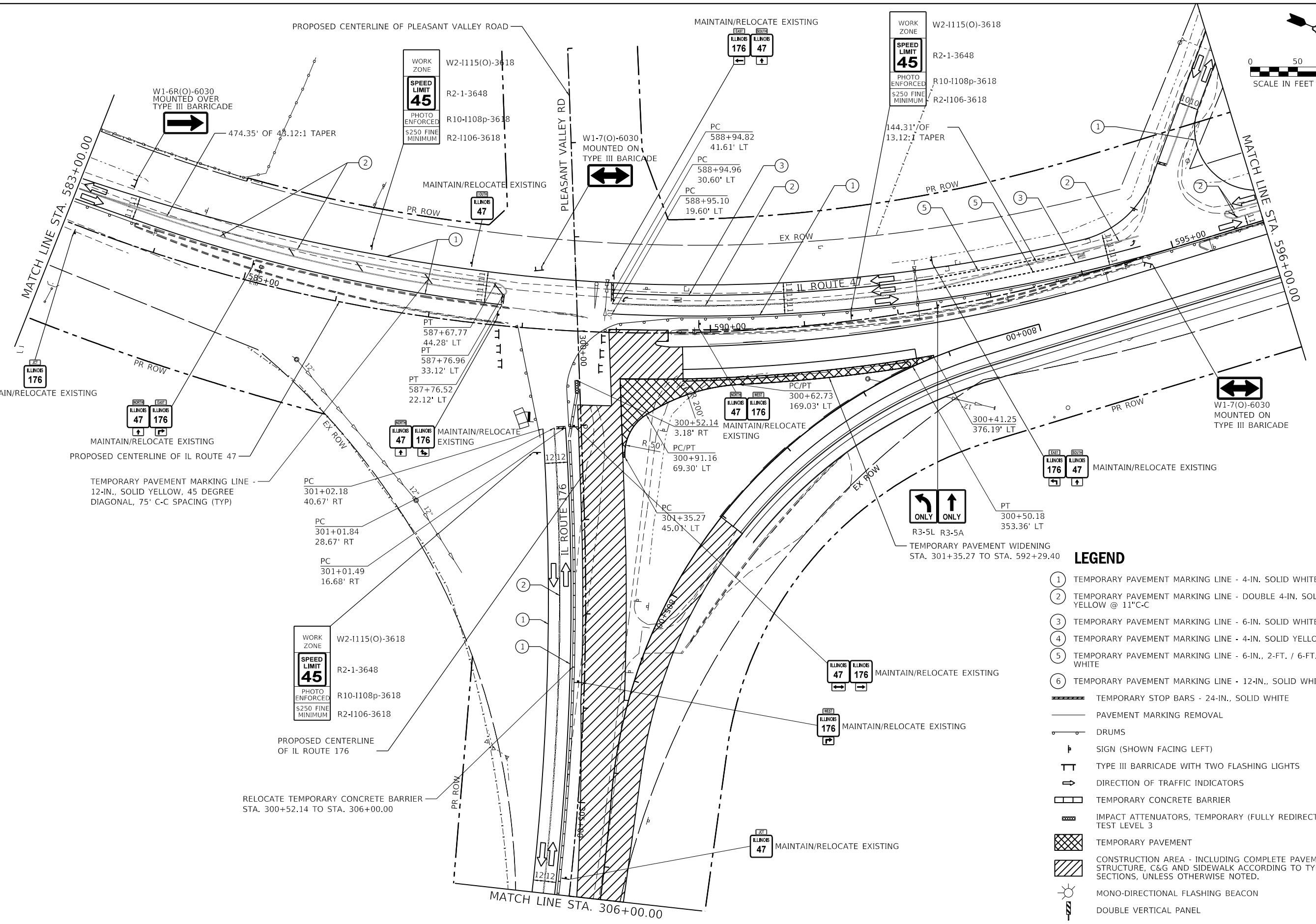
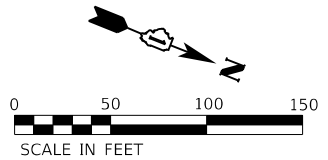
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1A - IL 176 (EAST)**

SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 320+00.00 TO STA. 326+30.37

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	180
			CONTRACT NO. 62B43	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11'C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ↑ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇄ DIRECTION OF TRAFFIC INDICATORS
- ▬▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▨ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊥ DOUBLE VERTICAL PANEL

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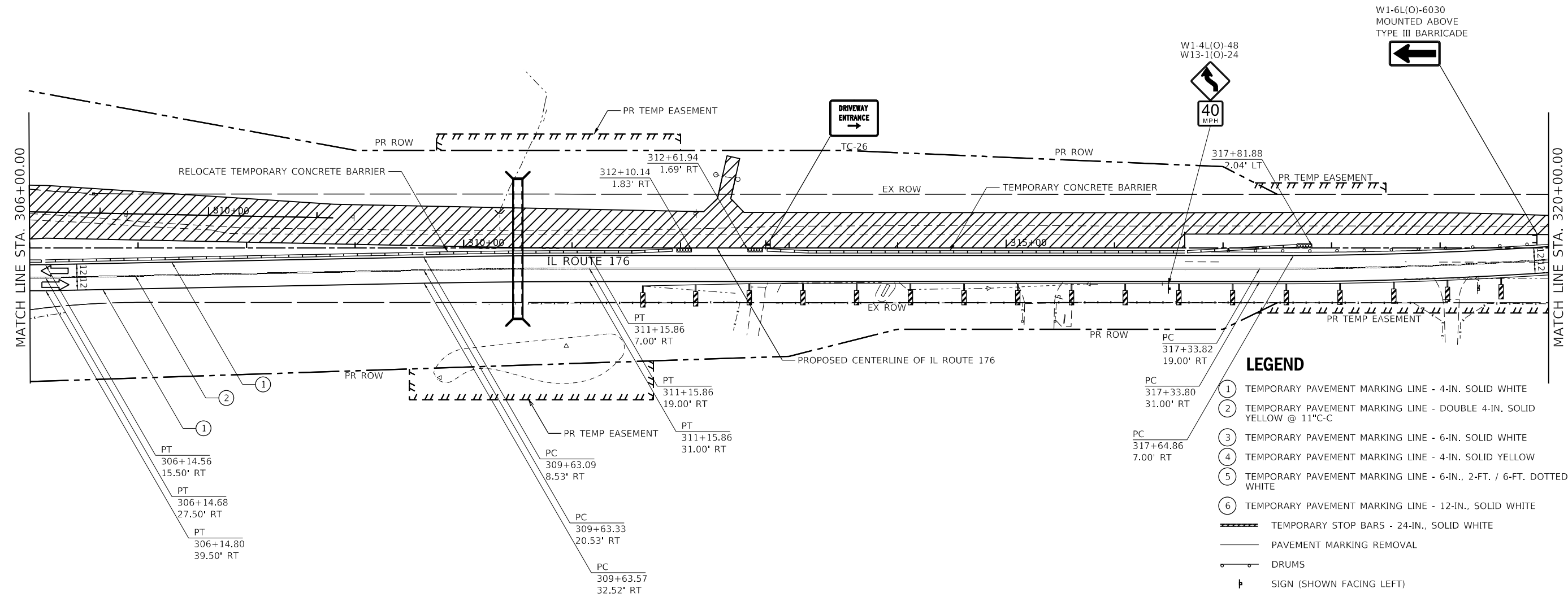
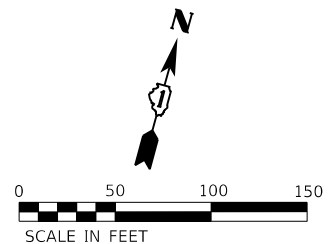
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	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1B - IL 47**

SCALE: 1" = 50' SHEET 3 OF 8 SHEETS STA. 583+00.00 TO STA. 596+00.00

F.A.P. RTE. 326	SECTION 105-N-2(15)	COUNTY MCHENRY	TOTAL SHEETS 803	SHEET NO. 181
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
 - ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
 - ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
 - ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
 - ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
 - ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
 - ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
 - PAVEMENT MARKING REMOVAL
 - DRUMS
 - ⊥ SIGN (SHOWN FACING LEFT)
 - ⊥⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
 - ➔ DIRECTION OF TRAFFIC INDICATORS
 - ▬▬▬ TEMPORARY CONCRETE BARRIER
 - ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
 - ▨ TEMPORARY PAVEMENT
 - ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
 - ☀ MONO-DIRECTIONAL FLASHING BEACON
 - ⊥ DOUBLE VERTICAL PANEL

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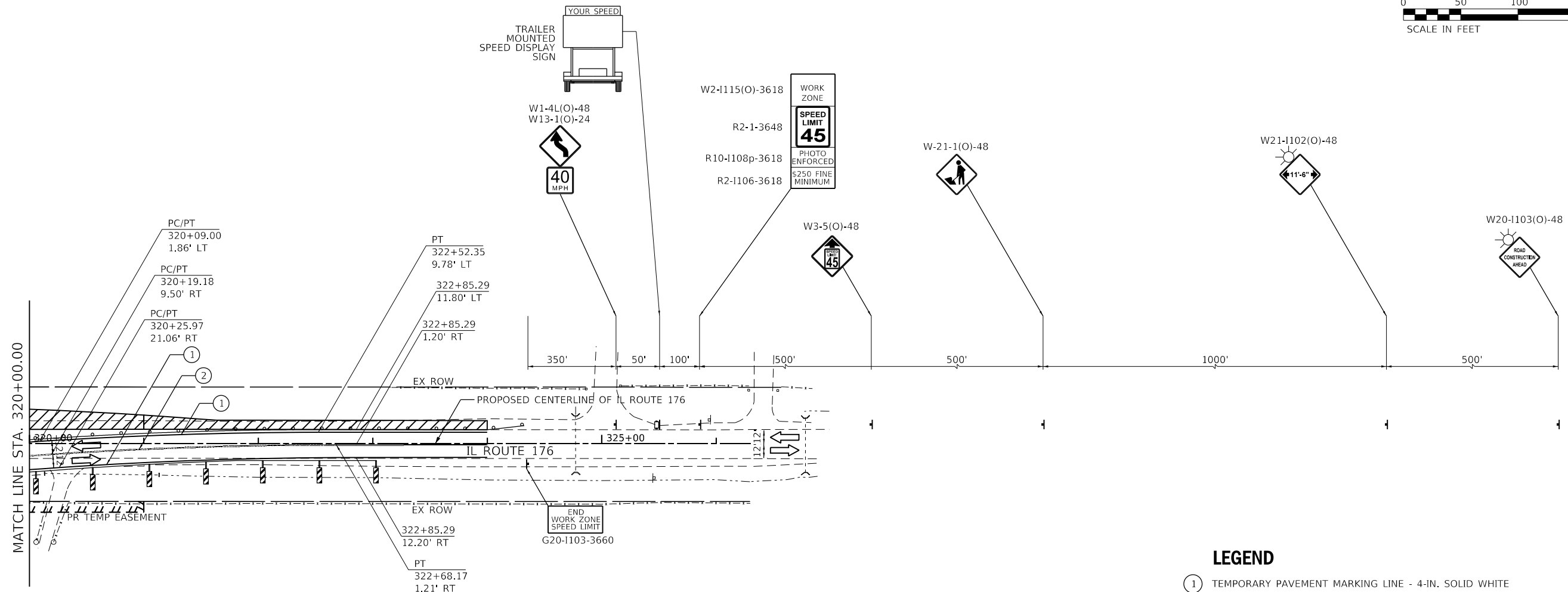
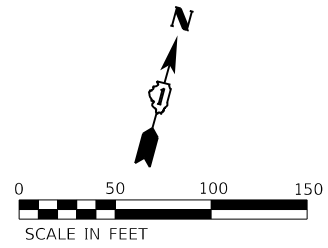


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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MAINTENANCE OF TRAFFIC STAGE 1B - IL 176 (EAST)	
SCALE: 1" = 50'	SHEET 1 OF 2 SHEETS
STA. 306+00.00	TO STA. 320+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	182
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ↑ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- DIRECTION OF TRAFFIC INDICATORS
- ▬▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▨ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊥ DOUBLE VERTICAL PANEL

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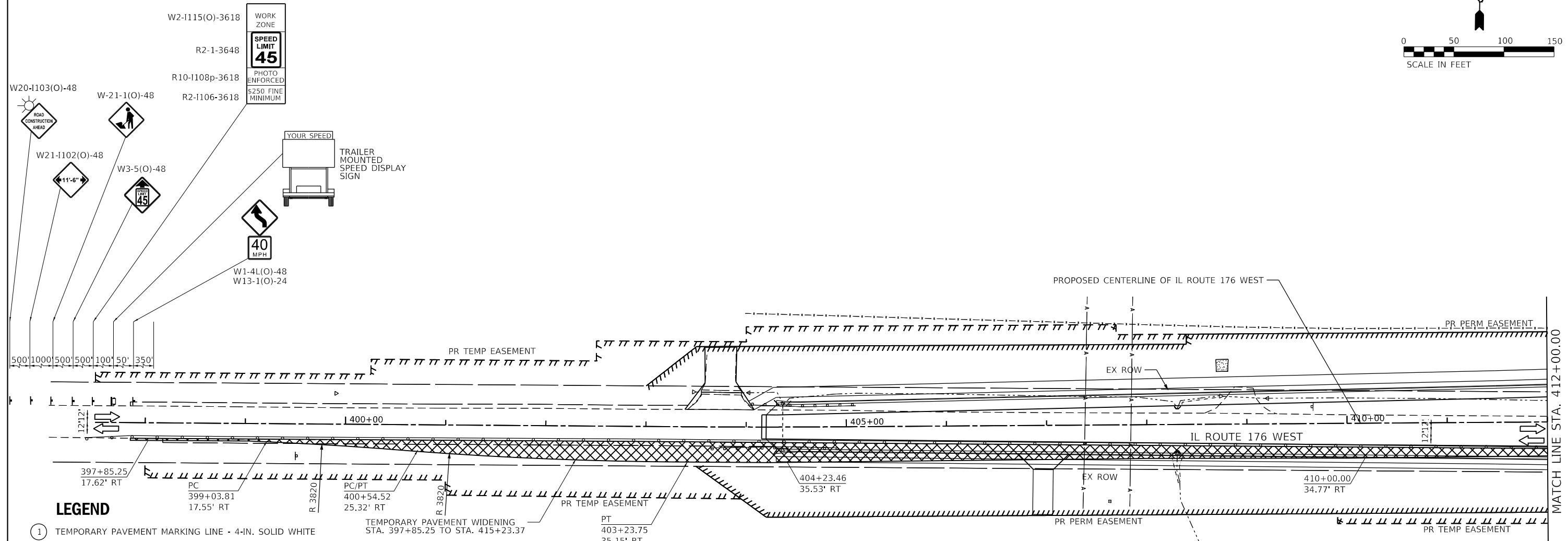
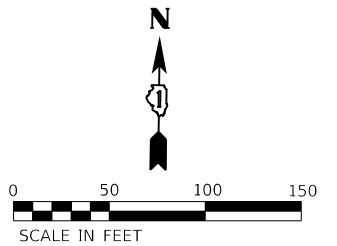
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1B - IL 176 (EAST)**

SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 320+00.00 TO STA. 326+30.37

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	183
				CONTRACT NO. 62B43
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊕ DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊣ DOUBLE VERTICAL PANEL

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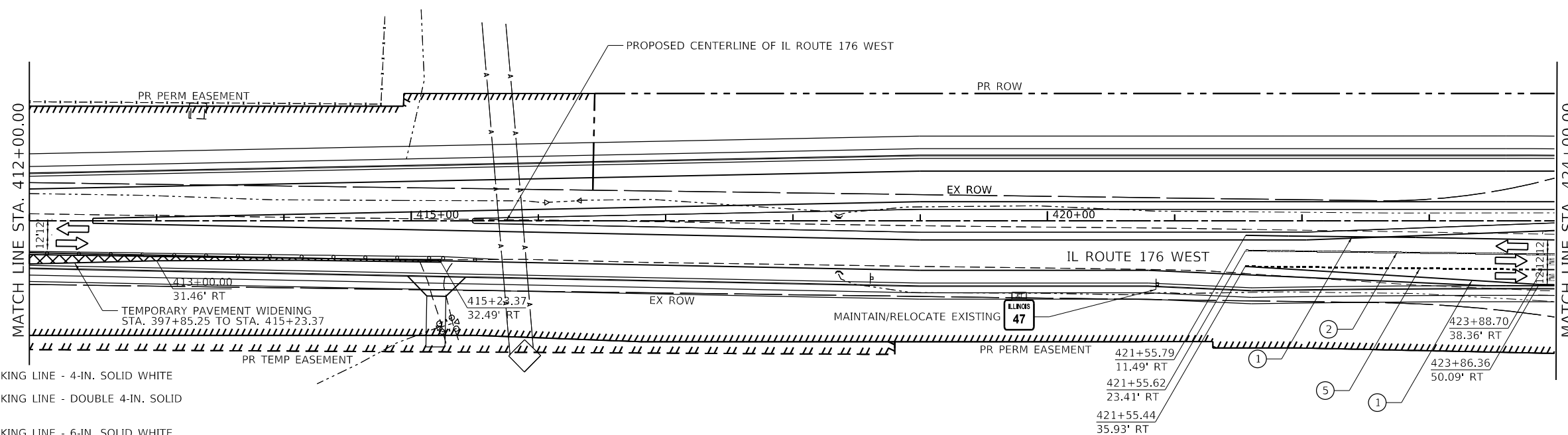
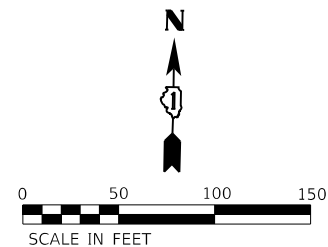
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PLOT DATE = 12/19/2023	CHECKED - SIG	REVISED -
	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1B - IL 176 (WEST)**

SCALE: 1" = 50' SHEET 1 OF 2 SHEETS STA. 400+00.00 TO STA. 412+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	184
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊕ DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇄ DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊥ DOUBLE VERTICAL PANEL

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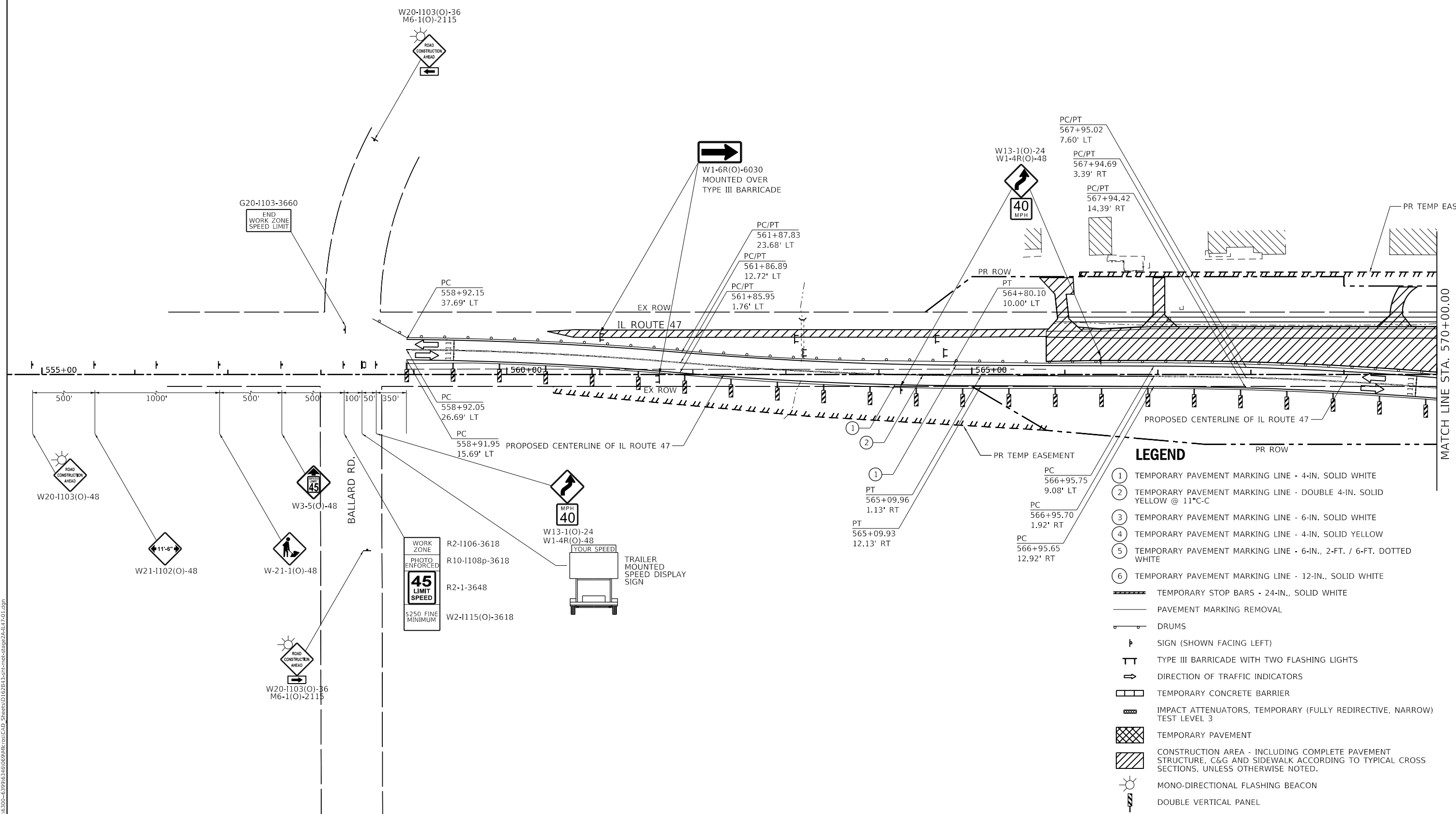
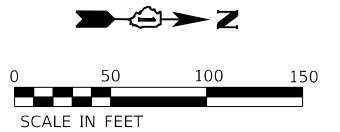
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 1B - IL 176 (WEST)**

SCALE: 1" = 50' SHEET 2 OF 2 SHEETS STA. 412+00.00 TO STA. 424+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	185
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



- ### LEGEND
- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
 - ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
 - ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
 - ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
 - ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
 - ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
 - TEMPORARY STOP BARS - 24-IN., SOLID WHITE
 - PAVEMENT MARKING REMOVAL
 - DRUMS
 - SIGN (SHOWN FACING LEFT)
 - TYPE III BARRICADE WITH TWO FLASHING LIGHTS
 - DIRECTION OF TRAFFIC INDICATORS
 - TEMPORARY CONCRETE BARRIER
 - IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
 - TEMPORARY PAVEMENT
 - CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
 - MONO-DIRECTIONAL FLASHING BEACON
 - DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

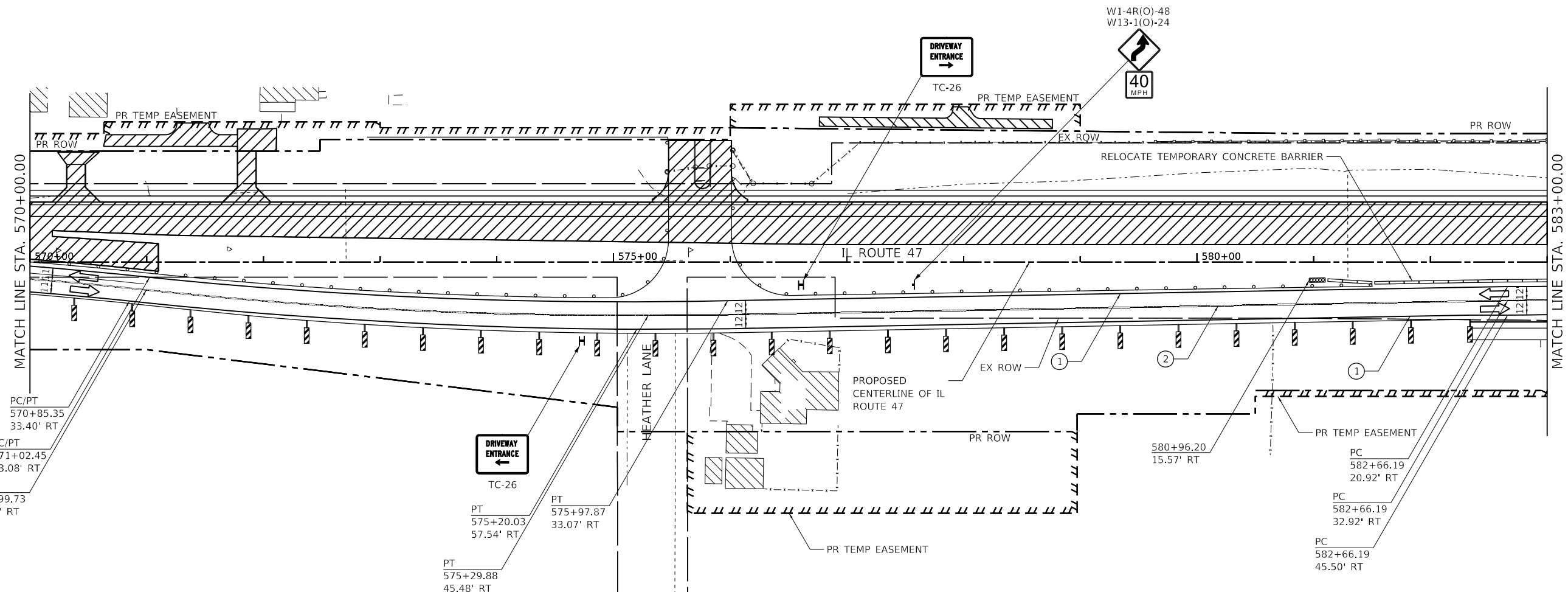
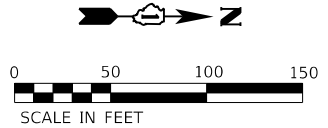
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	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 2A - IL 47

SCALE: 1" = 50' SHEET 1 OF 8 SHEETS STA. 555+00.00 TO STA. 570+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	186
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇨ DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ▬ DOUBLE VERTICAL PANEL

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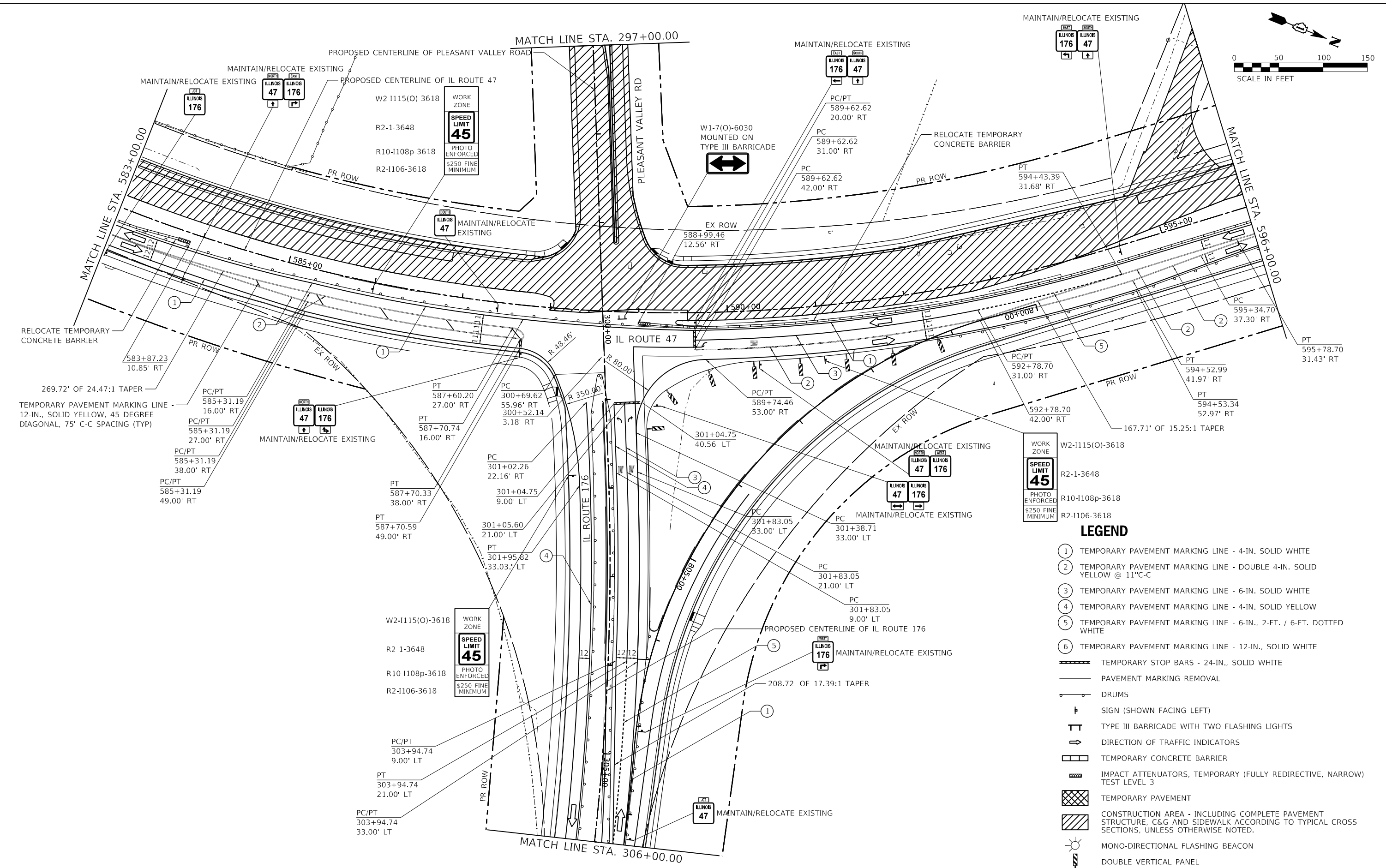
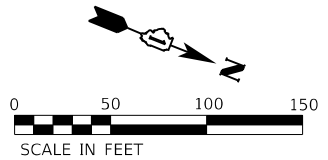
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2A - IL 47**

SCALE: 1" = 50' SHEET 2 OF 8 SHEETS STA. 570+00.00 TO STA. 583+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	187
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



WORK ZONE
SPEED LIMIT 45
PHOTO ENFORCED
\$250 FINE MINIMUM

LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▬▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬▬▬ TEMPORARY PAVEMENT
- ▬▬▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊥ DOUBLE VERTICAL PANEL

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 PLOT DATE: 12/19/2023

SA STRAND ASSOCIATES
 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

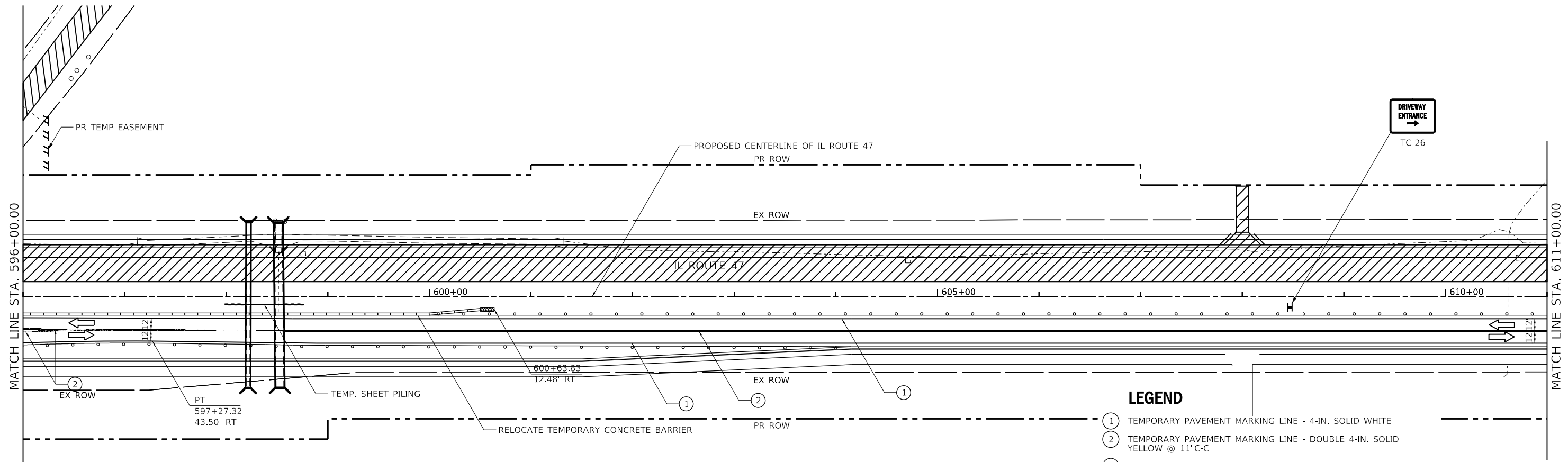
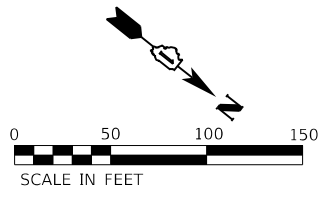
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2A - IL 47**

SCALE: 1" = 50' SHEET 3 OF 8 SHEETS STA. 583+00.00 TO STA. 596+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	188
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➡ DIRECTION OF TRAFFIC INDICATORS
- ▬▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▨ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊣ DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

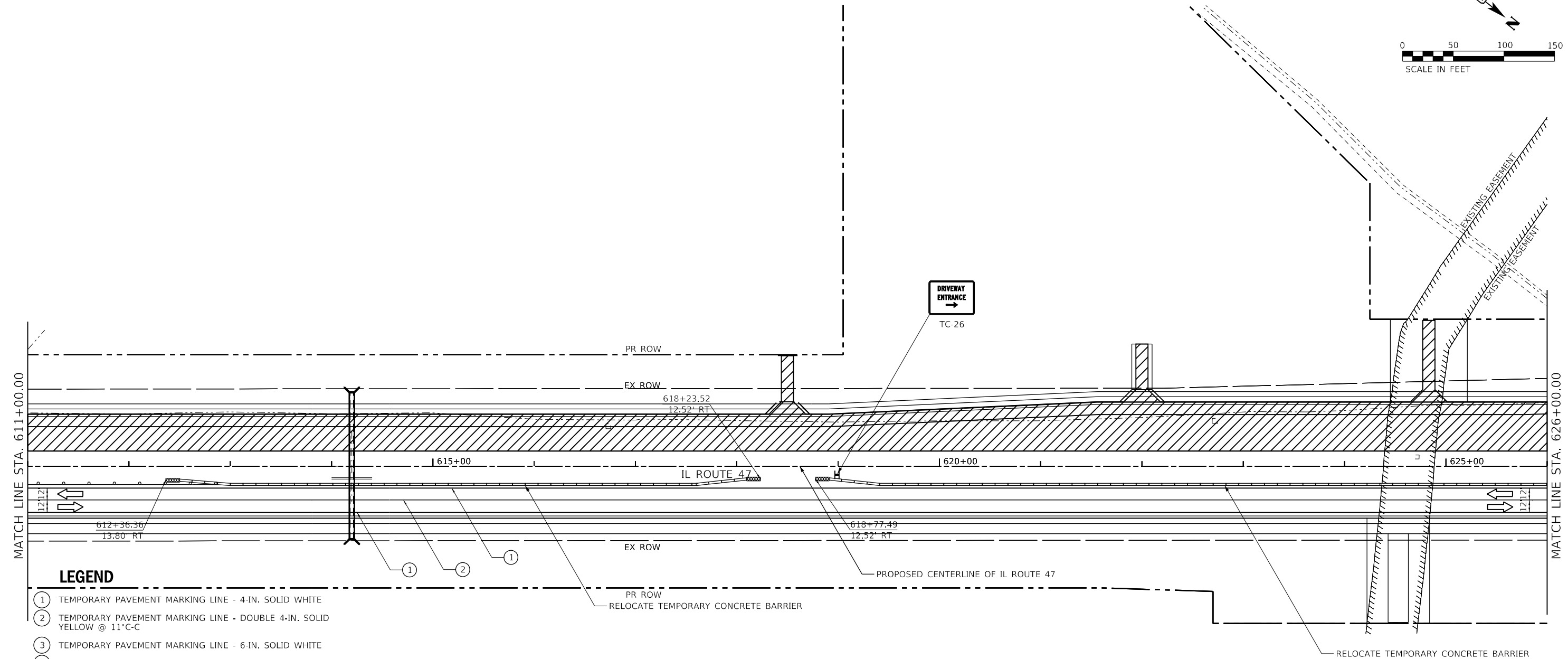
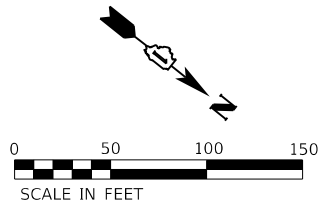
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DRAWN - DJW	REVISIONS -	
PLOT SCALE = 100.0000' / in.	CHECKED - SJG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 2A - IL 47

SCALE: 1" = 50' SHEET 4 OF 8 SHEETS STA. 596+00.00 TO STA. 611+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	189
			CONTRACT NO. 62B43	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇨ DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ▬ DOUBLE VERTICAL PANEL

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 DATE: 12/19/2023
 PLOT SCALE: 1"=50'
 PLOT DATE: 12/19/2023



USER NAME = JackD	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - SJG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2A - IL 47**

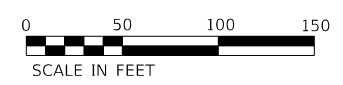
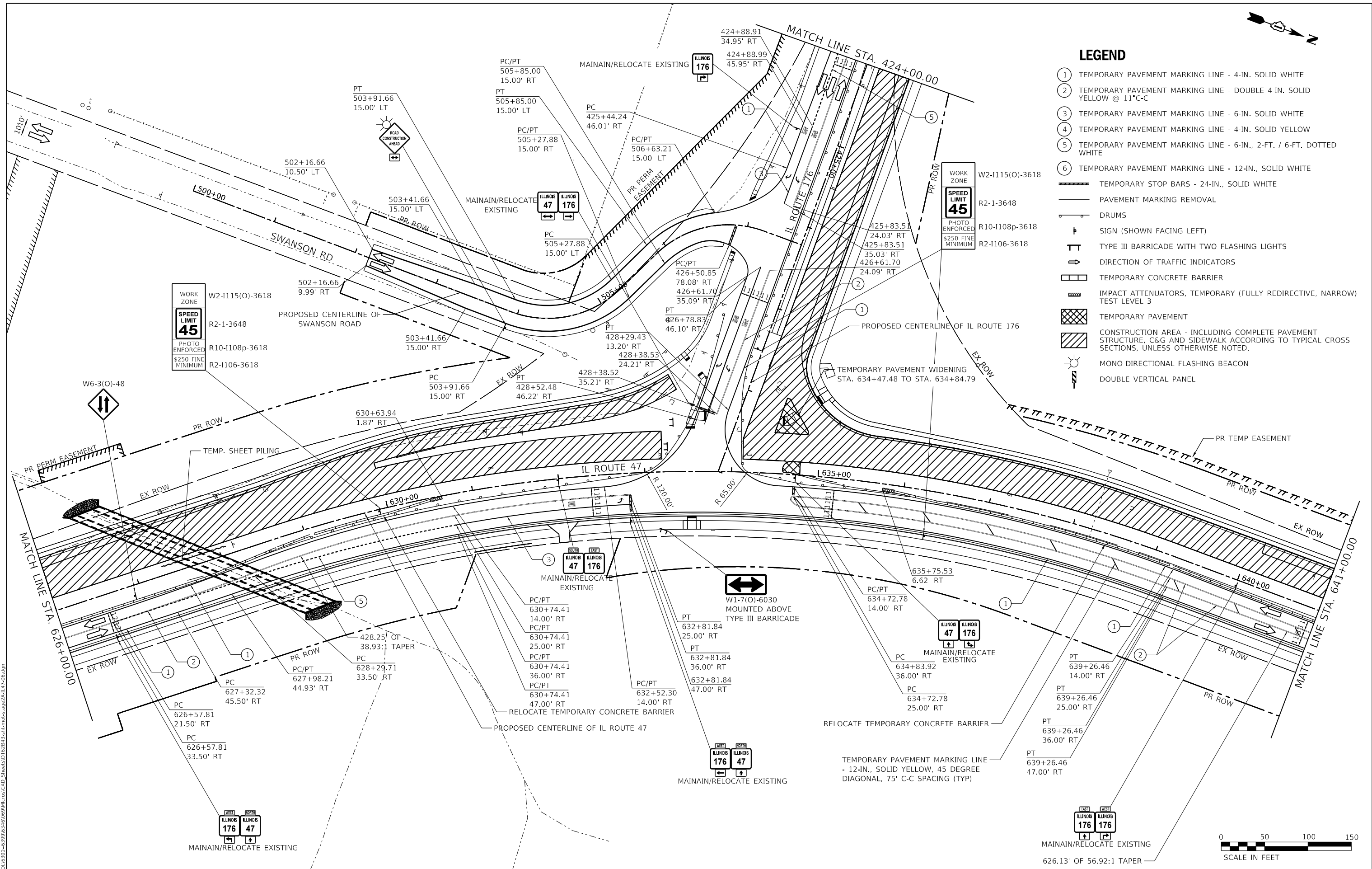
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	190
			CONTRACT NO. 62B43	
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊞ DRUMS
- ⊞ SIGN (SHOWN FACING LEFT)
- ⊞ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▭ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▭ TEMPORARY PAVEMENT
- ▭ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊞ DOUBLE VERTICAL PANEL



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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

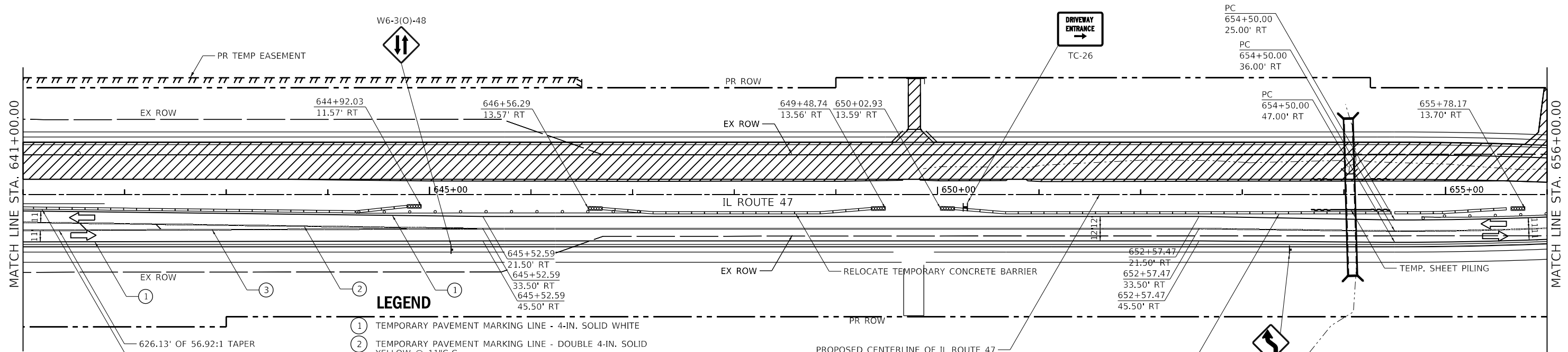
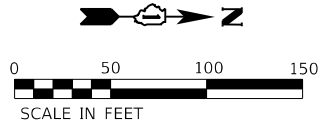
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 2A - IL 47

SCALE: 1" = 50' SHEET 6 OF 8 SHEETS STA. 626+00.00 TO STA. 641+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	191
				CONTRACT NO. 62B43
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- DRUMS
- ⊣ SIGN (SHOWN FACING LEFT)
- ⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▬▬▬ TEMPORARY CONCRETE BARRIER
- ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▨ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ⚡ MONO-DIRECTIONAL FLASHING BEACON
- ⚡ DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

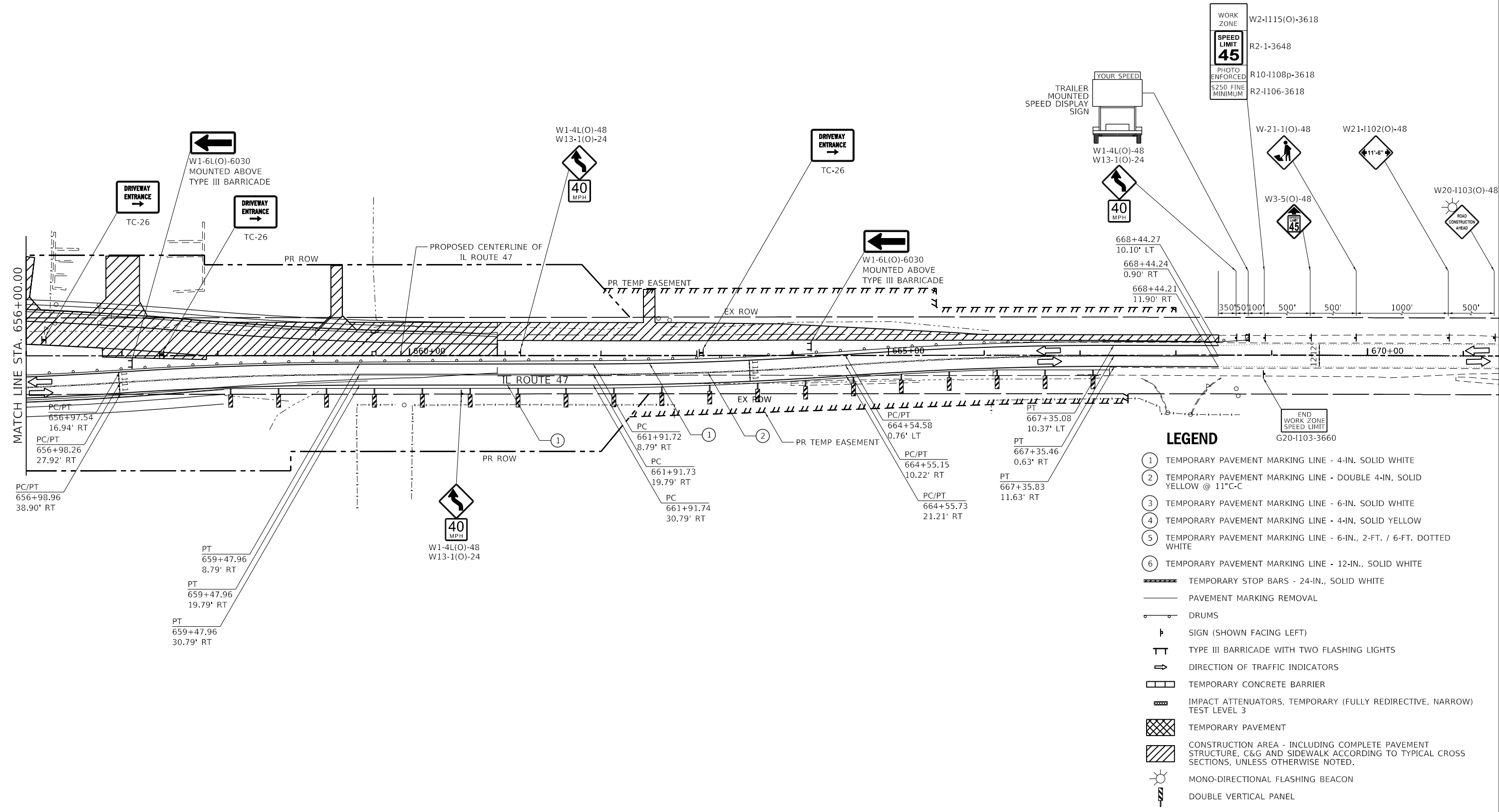
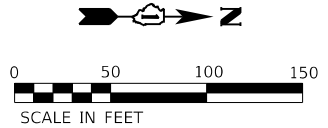
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2A - IL 47**

SCALE: 1" = 50' SHEET 7 OF 8 SHEETS STA. 641+00.00 TO STA. 656+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	192
CONTRACT NO. 62B43				
ILLINOIS		FED. AID PROJECT		



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊕ DRUMS
- ⊢ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩ TEMPORARY PAVEMENT
- ▧ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊞ DOUBLE VERTICAL PANEL

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USER NAME = JackD	DESIGNED - MAG	REVISD -
	DRAWN - DJW	REVISD -
PLOT SCALE = 100,0000' / in.	CHECKED - SJG	REVISD -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC

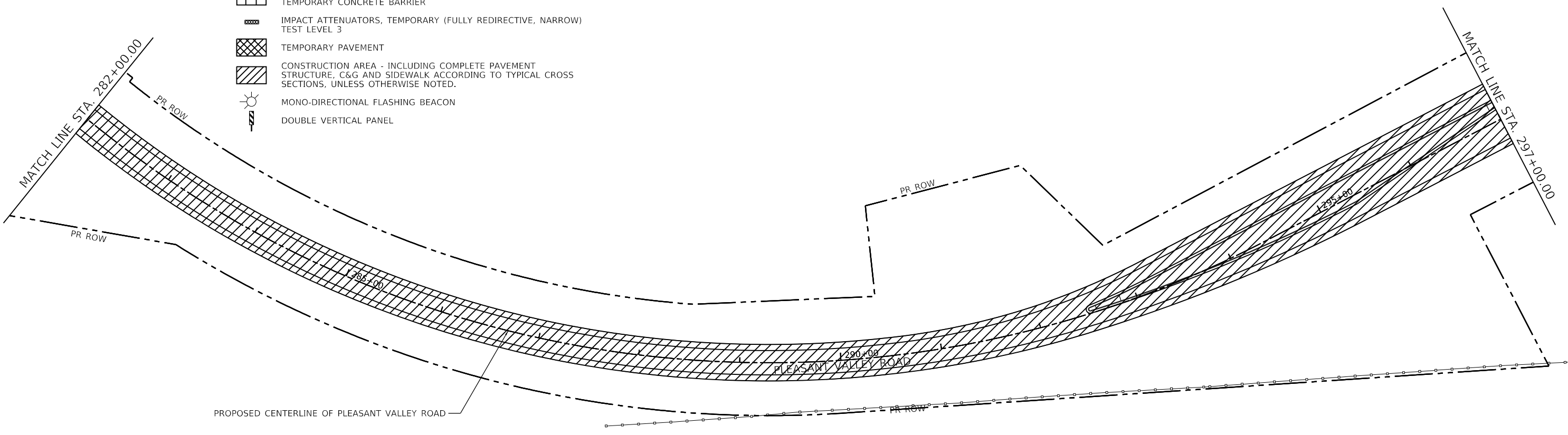
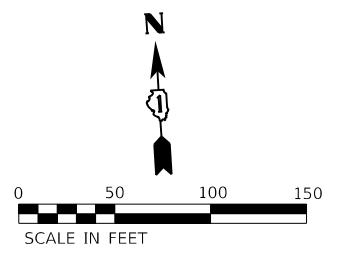
STAGE 2A - IL 47

SCALE: 1" = 50' SHEET 8 OF 8 SHEETS STA. 656+00.00 TO STA. 671+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	193
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62B43	

LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊥ DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ➔ DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩ TEMPORARY PAVEMENT
- ▧ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊥ DOUBLE VERTICAL PANEL



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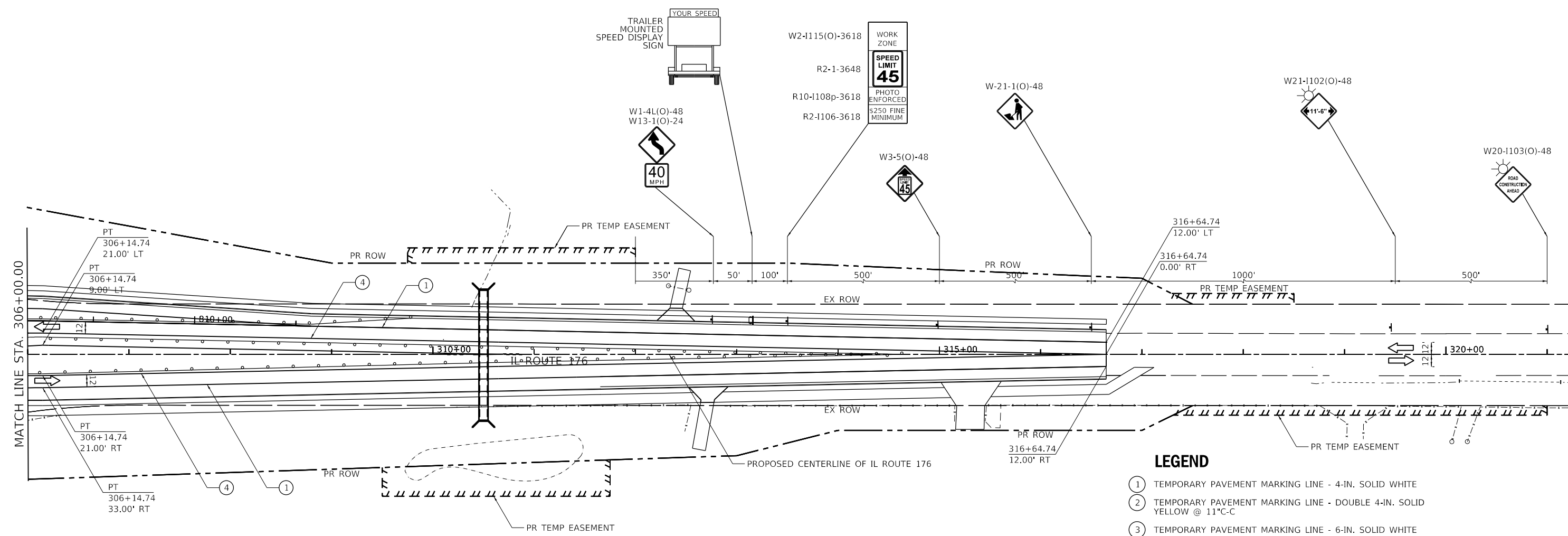
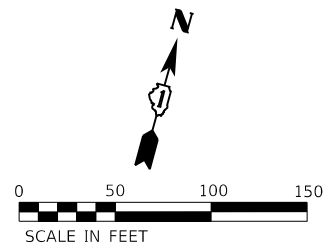

 1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

USER NAME = JackD	DESIGNED - MAG	REVISED -
DRAWN - DJW	REVISIONS -	
PLOT SCALE = 100,0000' / in.	CHECKED - SJG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC STAGE 2A - PLEASANT VALLEY ROAD	
SCALE: 1" = 50'	SHEET 2 OF 2 SHEETS
STA. 282+00.00	TO STA. 297+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	195
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
 - ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11°-C-C
 - ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
 - ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
 - ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
 - ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
 - ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
 - PAVEMENT MARKING REMOVAL
 - DRUMS
 - ⊣ SIGN (SHOWN FACING LEFT)
 - ⊣⊣ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
 - ⇌ DIRECTION OF TRAFFIC INDICATORS
 - ▬▬▬ TEMPORARY CONCRETE BARRIER
 - ▬▬▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
 - ▬▬▬ TEMPORARY PAVEMENT
 - ▬▬▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
 - ☀ MONO-DIRECTIONAL FLASHING BEACON
 - ▬▬▬ DOUBLE VERTICAL PANEL

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1170 SOUTH HOUBOLT ROAD
 JOLIET, ILLINOIS 60431
 (815) 744-4200

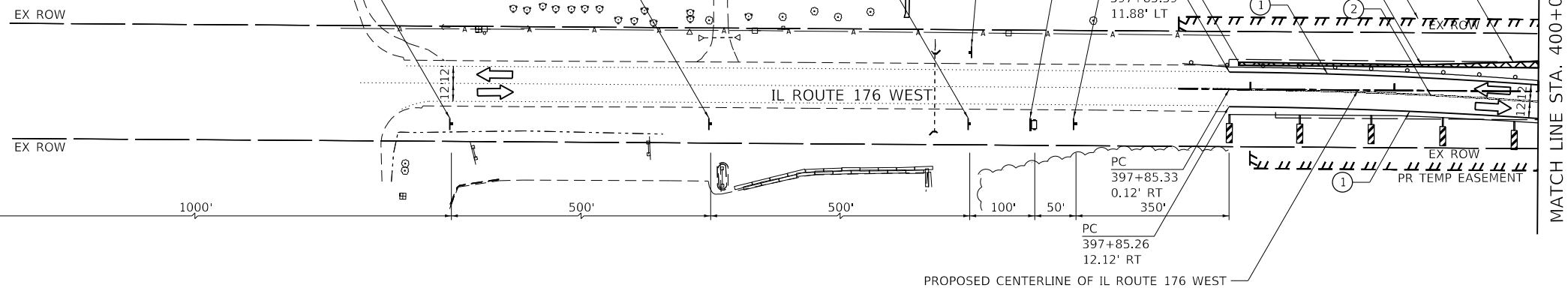
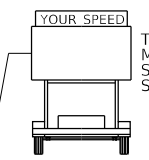
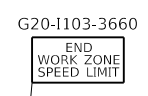
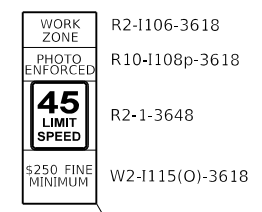
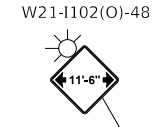
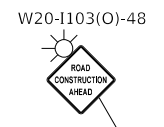
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PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 2A - IL 176 (EAST)

SCALE: 1" = 50' SHEET 1 OF 1 SHEETS STA. 306+00.00 TO STA. 320+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	197
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"-C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬▬▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊥ DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- DIRECTION OF TRAFFIC INDICATORS
- ▭ TEMPORARY CONCRETE BARRIER
- ▨ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▩ TEMPORARY PAVEMENT
- ▨ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊥ DOUBLE VERTICAL PANEL

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PLOT DATE = 12/19/2023	CHECKED - SJG	REVISED -
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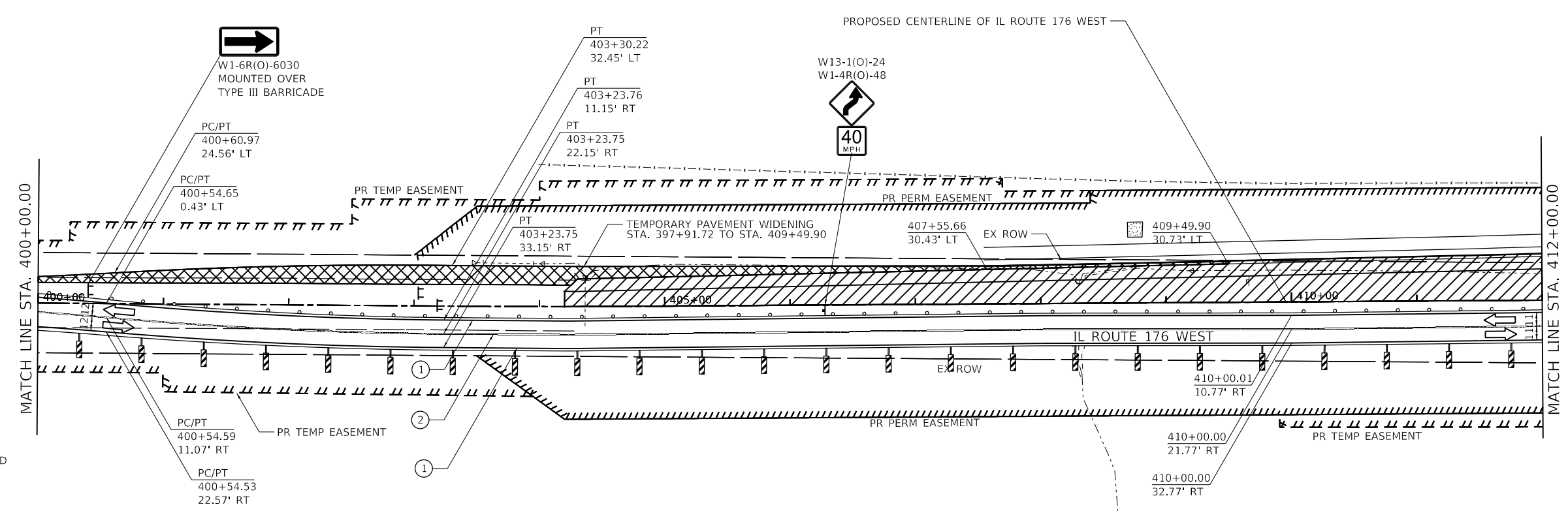
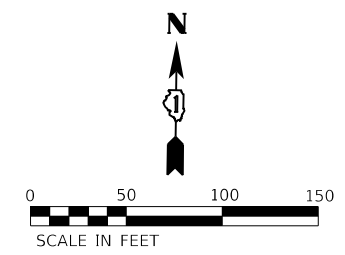
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2A - IL 176 (WEST)**

SCALE: 1" = 50' SHEET 1 OF 3 SHEETS STA. 397+50.00 TO STA. 400+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	198
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 400+00.00



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11"-C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊔ DRUMS
- ⊔ SIGN (SHOWN FACING LEFT)
- ⊔ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ⊔ DOUBLE VERTICAL PANEL

MODEL: D:\64\11
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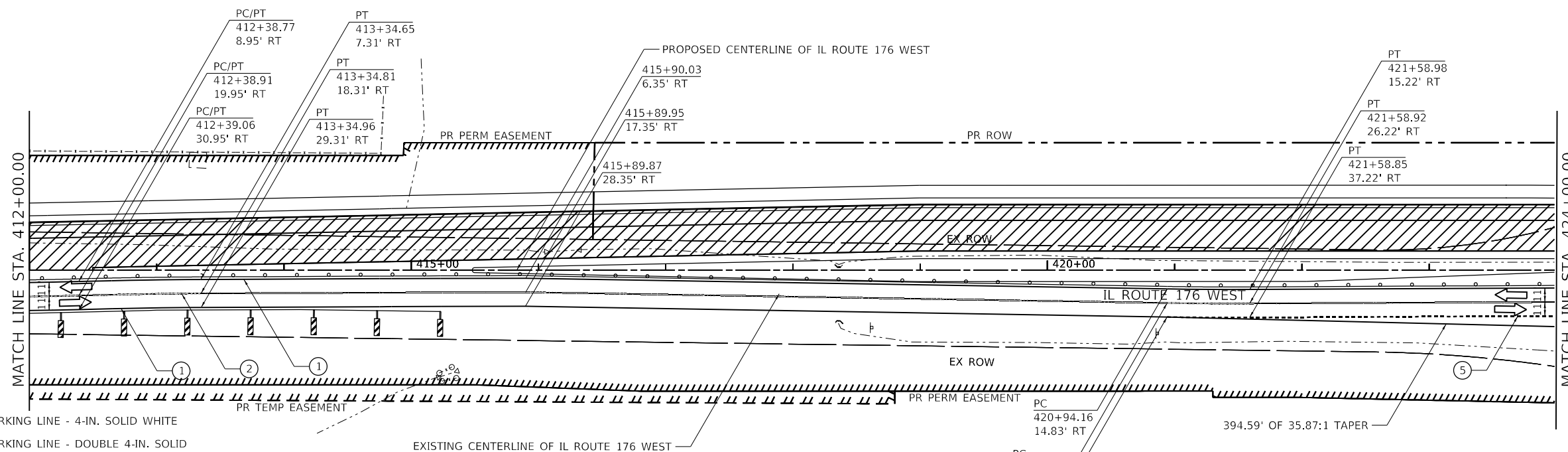
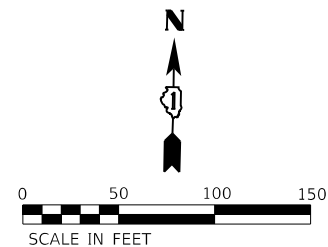
USER NAME = JackD	DESIGNED - MAG	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DJW	REVISED -
PLOT DATE = 12/19/2023	CHECKED - SJG	REVISED -
	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2A - IL 176 (WEST)**

SCALE: 1" = 50' SHEET 2 OF 3 SHEETS STA. 400+00.00 TO STA. 412+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	199
CONTRACT NO. 62B43				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID WHITE
- ② TEMPORARY PAVEMENT MARKING LINE - DOUBLE 4-IN. SOLID YELLOW @ 11" C-C
- ③ TEMPORARY PAVEMENT MARKING LINE - 6-IN. SOLID WHITE
- ④ TEMPORARY PAVEMENT MARKING LINE - 4-IN. SOLID YELLOW
- ⑤ TEMPORARY PAVEMENT MARKING LINE - 6-IN., 2-FT. / 6-FT. DOTTED WHITE
- ⑥ TEMPORARY PAVEMENT MARKING LINE - 12-IN., SOLID WHITE
- ▬ TEMPORARY STOP BARS - 24-IN., SOLID WHITE
- PAVEMENT MARKING REMOVAL
- ⊥ DRUMS
- ⊥ SIGN (SHOWN FACING LEFT)
- ⊥ TYPE III BARRICADE WITH TWO FLASHING LIGHTS
- ⇨ DIRECTION OF TRAFFIC INDICATORS
- ▬ TEMPORARY CONCRETE BARRIER
- ▬ IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW) TEST LEVEL 3
- ▬ TEMPORARY PAVEMENT
- ▬ CONSTRUCTION AREA - INCLUDING COMPLETE PAVEMENT STRUCTURE, C&G AND SIDEWALK ACCORDING TO TYPICAL CROSS SECTIONS, UNLESS OTHERWISE NOTED.
- ☀ MONO-DIRECTIONAL FLASHING BEACON
- ▬ DOUBLE VERTICAL PANEL

MODEL: D:\46411...
 FILE NAME: S:\01\16300-6399\16300-6399\16300-6399\CAD_Sheets\16300-6399-176B43-176B43.dgn



USER NAME = JackD	DESIGNED - MAG	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - SJG	REVISED -
PLOT DATE = 12/19/2023	DATE - 12/15/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 2A - IL 176 (WEST)**

SCALE: 1" = 50' SHEET 3 OF 3 SHEETS STA. 412+00.00 TO STA. 424+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	105-N-2(15)	MCHENRY	803	200
			CONTRACT NO. 62B43	
		ILLINOIS FED. AID PROJECT		