

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAP ROUTE 303 (US BUS 20)  
SECTION (1-1)CH  
PROJECT HSIP-0303(045)  
HSIP INTERSECTION CHANNELIZATION  
WINNEBAGO COUNTY

C-92-138-09

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	(1-1)CH	WINNEBAGO	58	1
		ILLINOIS	CONTRACT NO. 64E90	

FOR INDEX OF SHEETS, SEE SHEET NO. 2  
FOR INDEX OF STATE STANDARDS, SEE SHEET NO. 2

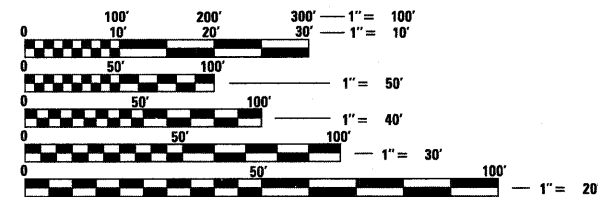
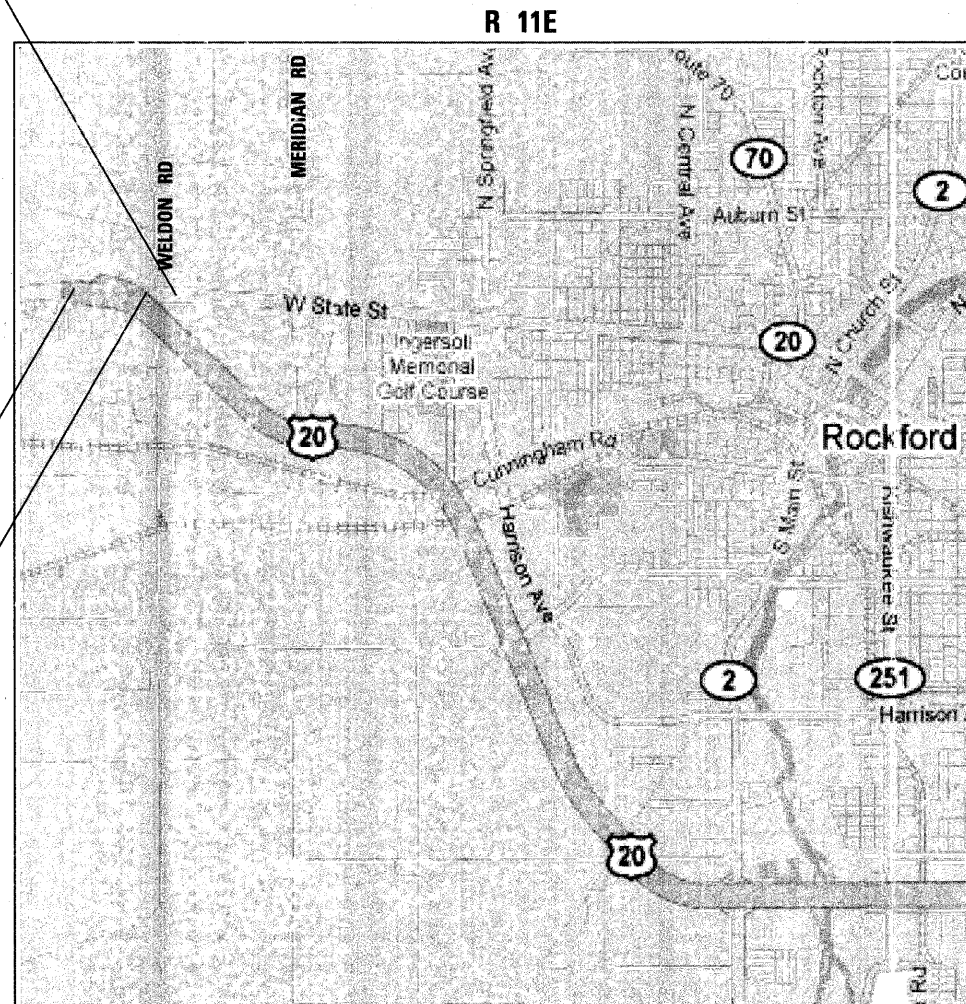


WINNEBAGO TOWNSHIP SECTION 2

SECTION & IMPROVEMENT ENDS  
STA 43+30.00

IMPROVEMENT BEGINS  
STA 13+21.88

SECTION BEGINS  
STA 34+50.00



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

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

PROJECT ENGINEER: MASOOD AHMAD  
STUDIES & PLANS SQUAD ENGINEER: TRACI HELFRICH (815) 284-5932

CONTRACT NO. 64E90

GROSS LENGTH = 3008.12 FT. = 0.57 MILE  
NET LENGTH = 3008.12 FT. = 0.57 MILE

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED 3/11/09 20 09

*Thomas F. Ryan*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 8, 20 09  
*Charles G. Ingersoll*  
ENGINEER OF DESIGN AND ENVIRONMENT

May 8, 20 09  
*Christine M. Reed*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

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# STATE STANDARDS

000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-07	PAVEMENT JOINTS
420701-02	PAVEMENT FABRIC
442201-03	CLASS C & D PATCHES
602701-02	MANHOLE STEPS
606001-04	CONCRETE CURB TYPE B & COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS & MEDIANS
606306-03	CORRUGATED PC CONCRETE MEDIANS
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE
701421-02	LANE CLOSURE, MULTILANE, DAY ONLY OPERATIONS, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701422-02	LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701426-03	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS ≥ 45 MPH
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-01	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-02	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

FILE NAME =	USER NAME = dssdd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS STATE STANDARDS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pwork\pwork\dssdd\0125645\02044	99-shr-cover.dgn	DRAWN -	REVISED -			303	(1-1)CH	WINNEBAGO	58	2
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -				CONTRACT NO. 64E90				
PLOT DATE = Tue Mar 10 11:07:40 2009	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.

# GENERAL NOTES

ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 303 (US Bus 20)	(1-1)CH	Winnebago	58	3
FED ROAD DIST. NO.	ILLINOIS	PROJECT		
Contract #64E90				

All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction.

Placement and compaction of the backfill for proposed STORM SEWER material shall conform to Article 208.02 of the Standard Specifications, and shall be compacted to a minimum of 95% of the standard laboratory density. Any material conforming to the requirements of Article 1003.04 or 1004.05 which has been excavated from the trenches shall be used for backfilling the trenches. The entire excavation, within 2 feet outside of each shoulder, shall be backfilled with trench backfill material to the bottom of the proposed subgrade. This trench backfill material will not be measured for payment, but shall be included in the contract unit price for STORM SEWER CLASS A, TYPE 1, 12".

The minimum patch dimension for full-depth patches will be as shown on State Standard 442201.

Milling machines on this project shall be capable of removing a layer of bituminous a minimum 6' wide and 1-1/2 inches in depth in a single pass.

The following Mixture Requirements are applicable for this project:

Mixture Uses(s):	Surface	Level Binder
PG:	PG 64-22	PG 64-22
Design Air Voids	4.0 @ N50	4.0 @ N50
Mixture Composition (Gradation Mixture)	IL 9.5 or 12.5	IL 9.5
Friction Aggregate	D	N/A
20 Year ESAL	0.9	0.9

The Contractor will be required to furnish 140 mm (5 1/2") high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 150 mm (6") inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

The area to be primed shall be limited to that which can be covered with HMA the same day, unless otherwise permitted by the Engineer.

If, during the grinding or resurfacing operations, the existing mailboxes become a hindrance, the Contractor shall be required to carefully remove and reinstall the mailboxes as directed by the Engineer. This work shall be included in the contract unit price for the HOT-MIX SURFACE REMOVAL - 2 1/4".

Noses of curbed corner islands noted as 1 & 2 on Highway Standard 606301 shall be ramped unless the curb function is for the protection of pedestrians, signals, light standards or sign truss supports.

The Contractor shall install 450 mm (18") diameter formed openings in the Concrete Median Surface, spaced at intervals no greater than 75 m (250 feet), and/or as directed by the Engineer. All existing pavement surfaces or other existing obstructions beneath these openings shall be removed by the Contractor. After the median is in place, core each opening down 1.2 m (4') and fill with dirt. All costs incurred shall be included in the contract unit price per Square Meter (Square Foot) for P.C. CONCRETE MEDIAN SURFACE, 150 mm (6 INCH).

The cost of making sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.

Bituminous and Aggregate prime coat shall be placed in accordance with Section 406 of the Standard Specifications. The cost of the prime coats shall be included in the contract unit price per metric ton (ton) for LEVELING BINDER (MACHINE METHOD) of the type specified.

Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 2.4 m (8 feet) high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 200 mm (8"), not 180 mm (7") as shown in the detail of Typical Lane and Edge Lines.

Work on this project will be in progress at the same time as work on US Bus 20 from Weldon Road to Meridian Road. Work on these projects shall be scheduled to keep interference between all the projects to a minimum. The contractors shall inform each other of progress of the projects and give fair warning to the other contractors when a problem might be encountered.

The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

Commonwealth Edison Co.                      AT&T  
NICOR Gas Co.                                      Comcast

The applicable portions of Article 105.07 of the Standard Specification shall apply except for the following: The Contractor shall be responsible to locate the vertical depths of the underground utilities which may interfere with construction operations. This work will not be measured or paid for separately, but shall be considered as included in the unit bid price for the item of construction involved.

Per SB 699 (90 day utility relocation law), once right-of-way is clear to award the project, a notice will be sent to the utility companies instructing them to have their facilities relocated within 90 days. Estimated date relocation complete = Letting Date + 135 days.

Tie bars shall be installed to tie PCC appurtenance to adjacent existing concrete pavement.

Tie the following to the existing concrete pavement		Length, size, and spacing of Tie Bars
Gutter or Curb & Gutter	Std. 606001	600 mm (24") long No. 20 (No. 6) @ 600 mm (24") centers
PCC Base Course	Std. 353001	600 mm (24") long No. 20 (No. 6) @ 750 mm (30") centers
PCC Pavement	Std. 420101	600 mm (24") long No. 20 (No. 6) @ 750 mm (30") centers

Tie bars to be installed in accordance with the applicable portions of Article 420.05(b) of the Standard Specifications. See Highway Standard 420001 for detail on longitudinal construction joint grouted-in-place tie bar. The cost of the tie bars to be included in the cost of the PCC appurtenance adjacent to the existing pavement.

CADD data will be available to Contractors and Consultants working on this project. This information will be provided upon request as MicroStation CADD files and Geopak coordinate geometry files ONLY. If data is required in other formats it will be your responsibility to make these conversions. If any discrepancy or inconsistency arises between the electronic data and the information on the hard copy, the information on the hard copy should be used. Contact the District's Project Engineer to request these files.

CODE NUMBER	ITEM	UNITS	90% Fed 10% State <b>URBAN</b> Y008
40600525	LEVELING BINDER (HAND METHOD),N50	TON	5
40600625	LEVELING BINDER (MACHINE METHOD),N50	TON	332
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	499
40600990	TEMPORARY RAMP	SQ YD	80
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	85
44000158	HOT-MIX SURFACE REMOVAL, 2 1/4"	SQ YD	6483
44000100	PAVEMENT REMOVAL	SQ YD	336
44003700	MEDIAN REMOVAL (SPECIAL)	SQ FT	230
44200156	PAVEMENT PATCHING, TYPE II, 13 INCH	SQ YD	31
44200162	PAVEMENT PATCHING, TYPE IV, 13 INCH	SQ YD	184
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1
550A0050	STORM SEWERS CLASS A, TYPE 1 12"	FOOT	70
60242600	INLETS, SPECIAL, NO. 2	EACH	2

\*SPECIALTY ITEMS



CODE NUMBER	ITEM	UNITS	90% Fed 10% State <b>URBAN</b> Y008
60618320	CONCRETE MEDIAN SURFACE, 6 INCH	SQ FT	1693
60618390	CONCRETE MEDIAN SURFACE, CORRUGATED	SQ FT	660
67100100	MOBILIZATION	L SUM	1
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	2
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	608
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	217
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS <sup>AND</sup> SYMBOLS	SQ FT	125
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	6253
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	806

\*SPECIALTY ITEMS

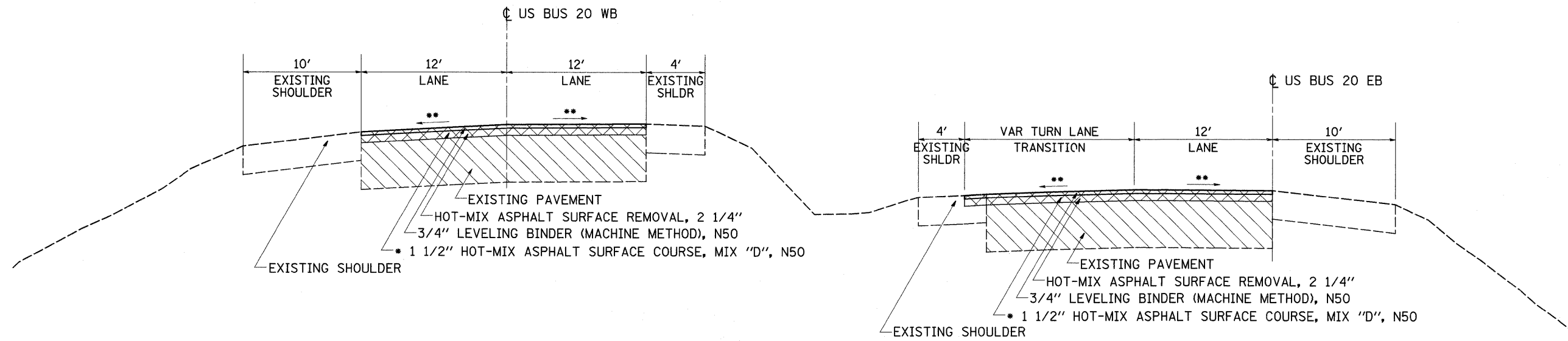
CODE NUMBER	ITEM	UNITS	90% Fed 10% State <b>URBAN</b> Y008-1A
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	621
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	32
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	53
78300100	PAVEMENT MARKING REMOVAL	SQ FT	136
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	65
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
Z0028700	GRANULAR SUBGRADE REPLACEMENT	CU YD	116
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	696
Z0055100	RUMBLE RESURFACING	SQ YD	233
X6063600	COMBINATION CONCRETE CURB <sup>AND</sup> GUTTER, TYPE M-4.24	FOOT	557.5
X6064201	COMBINATION CONCRETE CURB <sup>AND</sup> GUTTER, TYPE M-4.06	FOOT	688
* <b>XX005938</b>	SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	4

\*SPECIALTY ITEMS

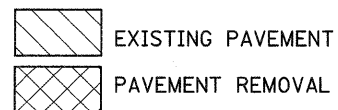
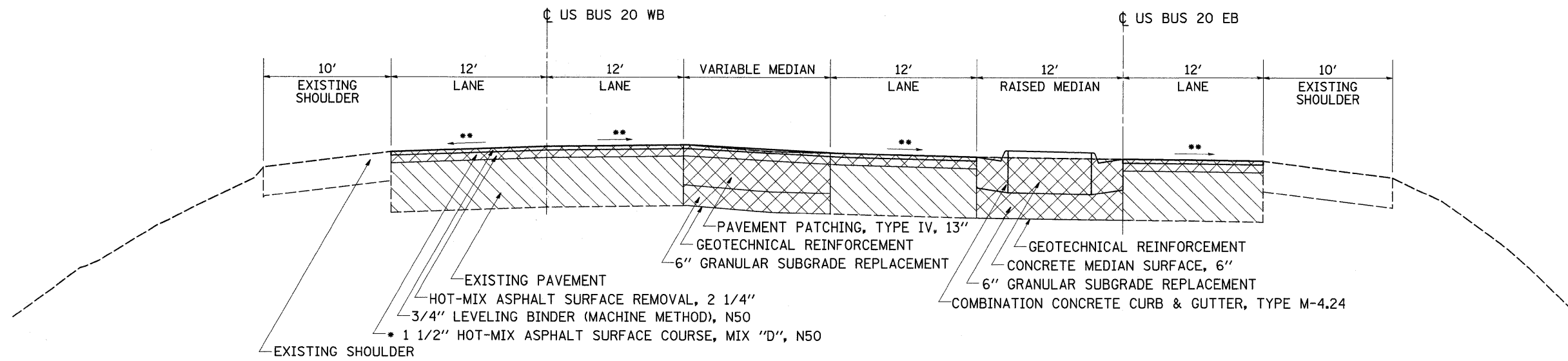
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PLOT DATE = Wed Mar 11 08:14:43 2009	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

# TYPICAL SECTIONS

STA 34+50.00 TO STA 35+94.40



STA 35+94.40 TO STA 37+33.76



\* 112 LB/SQ YD/IN

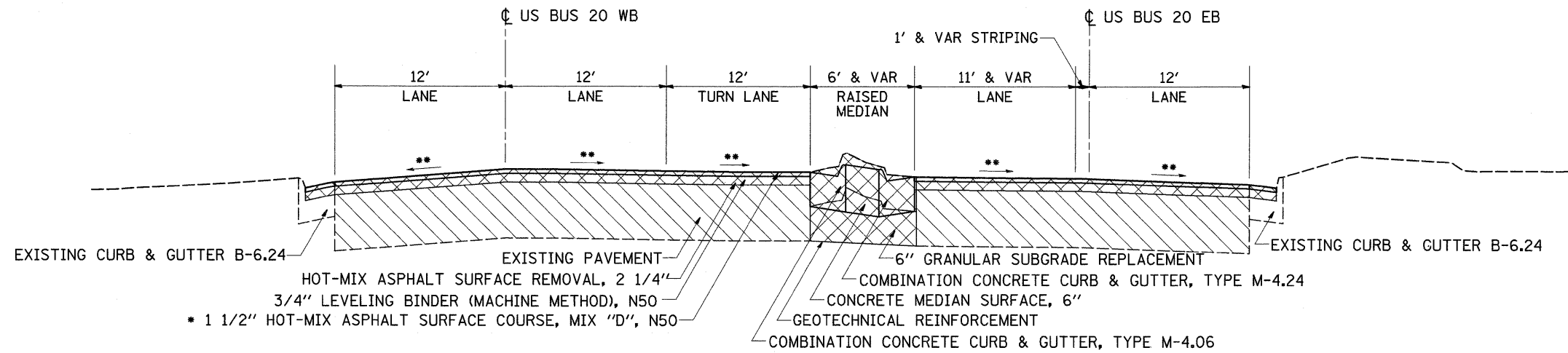
\*\* MAINTAIN EXISTING CROSS SLOPE (MIN 1/2"/ft)

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		DATE -	REVISED -									

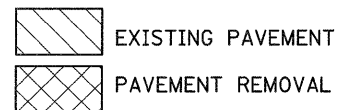
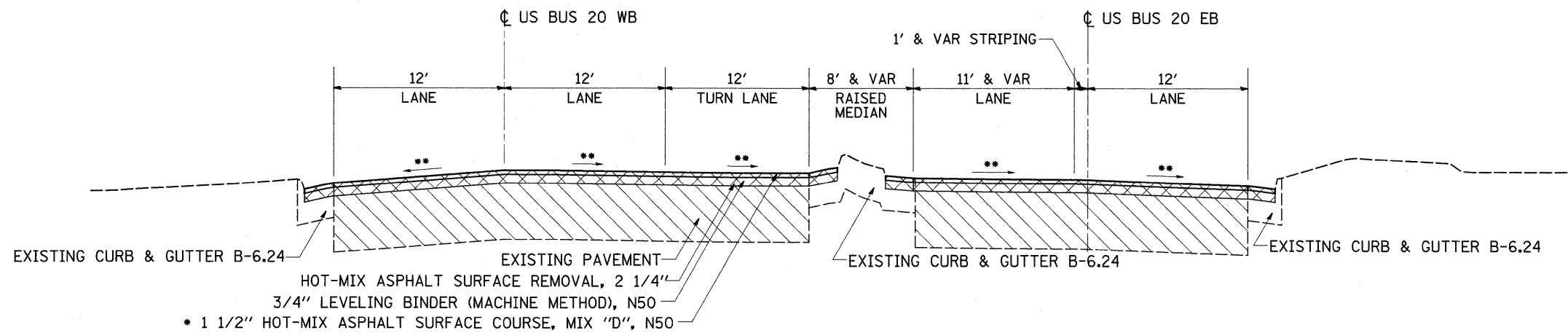


# TYPICAL SECTIONS

STA 40+63.55 TO STA 42+05.90



STA 42+05.90 TO STA 42+36.32



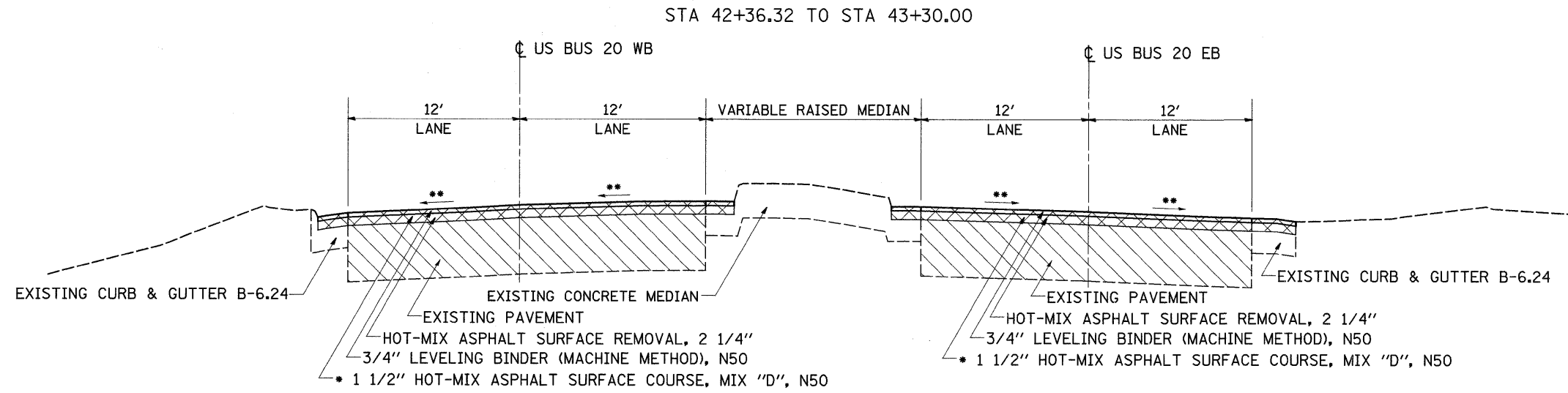
\* 112 LB/SQ YD/IN

\*\* MAINTAIN EXISTING CROSS SLOPE (MIN 1/2"/ft)

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PLOT DATE = Tue Mar 10 11:32:49 2009		DATE -	REVISED -									



# TYPICAL SECTIONS



EXISTING PAVEMENT  
 PAVEMENT REMOVAL

\* 112 LB/SQ YD/IN

\*\* MAINTAIN EXISTING CROSS SLOPE (MIN 1/2"/ft)

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		CHECKED -	REVISED -		CONTRACT NO. 64E90										
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

# HOT-MIX ASPHALT SCHEDULE

LOCATION STA TO STA	REMARKS	OFFSET	BITUMINOUS PAVEMENT			LEVELING BINDER (MM) N50 TON	LEVELING BINDER (HM) N50 TON	HMA SURF CSE MIX "D" N50 TON	TEMP RAMP SQ YD	INCIDENTAL HOT-MIX SURFACING TON	HMA SURFACE REMOVAL - 2 1/4" SQ YD
			LENGTH	WIDTH	AREA						
			FT	FT	SQ YD						
34 + 50 - 34 + 58	Temp Ramp		7.5	48	40.0				40		
34 + 50 - 43 + 30	EB - MAINLINE		880		2688.2	150.5	2.5	225.8		2688.2	
34 + 50 - 43 + 30	WB - MAINLINE		880		3247.5	181.9	2.5	272.8		3247.5	
43 + 23 - 43 + 30	Temp Ramp		7.5	48	40.0				40		
<b>SIDEROADS</b>											
Weldon Road	North		58		271.2					41.8	271.2
Weldon Road	South		60		276.0					42.5	276.0
<b>TOTALS</b>						<b>332.4</b>	<b>5.0</b>	<b>498.6</b>	<b>80</b>	<b>84.3</b>	<b>6482.9</b>

**PAVEMENT REMOVAL**

SQ YD	LOCATION	OFFSET	REMARKS
256	34+84.4 TO 37+33.8		
80	38+50.8 TO 40+63.5		
<b>336</b>	<b>TOTAL</b>		

**MEDIAN REMOVAL (SPECIAL)**

SQ YD	LOCATION	OFFSET	REMARKS
230	38+86.2 TO 42+05.9		
<b>230</b>	<b>TOTAL</b>		

**PAVEMENT PATCHING, TYPE II, 13 INCHES**

SQ YD	LOCATION	OFFSET	REMARKS
15	36+00.0		STORM SEWER
16	38+54.0		STORM SEWER
<b>31</b>	<b>TOTAL</b>		

**PAVEMENT PATCHING, TYPE IV, 13 INCHES**

SQ YD	LOCATION	OFFSET	REMARKS
131	36+15.7 TO 37+84.4		USED INSTEAD OF SHOULDER REMOVAL
53	38+86.2 TO 42+05.9		REMOVAL PAID FOR AS MEDIAN REM (SPECIAL)
<b>184</b>	<b>TOTAL</b>		

**PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12"**

EACH	LOCATION	OFFSET	REMARKS
1	36+00.0	RT	STORM SEWER OUTLET

**STORM SEWER, CLASS A, TYPE 1, 12"**

FOOT	LOCATION	OFFSET	REMARKS
43	36+00.0		
27	38+54.0		
<b>70</b>	<b>TOTAL</b>		

**INLETS, SPECIAL, NO. 2**

EACH	LOCATION	OFFSET	REMARKS
1	36+00.0		
1	38+54.0		
<b>2</b>	<b>TOTAL</b>		

**CONCRETE MEDIAN SURFACE 6 INCH**

SQ FT	LOCATION	OFFSET	REMARKS
862.6	36+02.4 TO 37+31.2		LEFT TUNLANE MEDIAN
243.7	38+57.2 TO 40+57.0		LANE MEDIAN
586.6	39+34.3 TO 41+89.7		MEDIAN
<b>1692.9</b>	<b>TOTAL</b>		

**CONCRETE MEDIAN SURFACE CORRUGATED**

SQ FT	LOCATION	OFFSET	REMARKS
660	34+84.3 TO 35+94.4		LANE MEDIAN

**SHORT-TERM PAVEMENT MARKING**

FOOT	LOCATION	OFFSET	REMARKS
128	34+50.0 TO 37+50.0	EB &WB	Shoulder
320	34+50.0 TO 43+30.0	WB	Center Line
64	39+98.7 TO 41+63.7	WB	Lt - turnlane
96	40+63.6 TO 43+30.0	EB	Center Line
<b>608</b>	<b>TOTAL</b>		

**WORK ZONE PAVEMENT MARKING REMOVAL**

SQ FT	LOCATION	OFFSET	REMARKS
10.7	34+50.0 TO 37+50.0	EB &WB	Shoulder
26.7	34+50.0 TO 43+30.0	WB	Center Line
5.3	39+98.7 TO 41+63.7	WB	Lt - turnlane
8.0	40+63.6 TO 43+30.0	EB	Center Line
166.7	To Be Used with Standard 701422 if needed		Estimated
<b>217.4</b>	<b>TOTAL</b>		

**THERMOPLASTIC PAVEMENT MARKING - LETTERS & SYMBOLS**

SQ FT	LOCATION	OFFSET	REMARKS
15.6	35+04.6 EB	12.49' LT	LT Turn Arrow
15.6	35+74.4 EB	17.69' LT	LT Turn Arrow
15.6	36+43.8 EB	21.0' LT	LT Turn Arrow
15.6	37+13.8 EB	21.0' LT	LT Turn Arrow
15.6	39+18.7 WB	21.35' RT	LT Turn Arrow
15.6	39+93.7 WB	21.35' RT	LT Turn Arrow
15.6	40+68.7 WB	21.35' RT	LT Turn Arrow
15.6	41+43.7 WB	21.35' RT	LT Turn Arrow
<b>124.8</b>	<b>TOTAL</b>		

**THERMOPLASTIC PAVEMENT MARKING - 4"**

FOOT	LOCATION	OFFSET	REMARKS
2307	13+21.9 TO 37+33.8	EB	Double Yellow
213	34+50.0 TO 36+63.0	WB	Yellow Edge
78	34+50.0 TO 37+62.5	WB	White - Skipdash
392	34+50.0 TO N Weldon	WB	White - Edge
392	34+50.0 TO S Weldon	EB	White - Edge
500	36+15.7 TO 37+33.8		Double Yellow
523	N Weldon Rd TO 43+30.0	WB	White - Edge
523	S Weldon Rd TO 43+30.0	EB	White - Edge
111	38+87.0 TO 43+30.0	WB	White - Skipdash
100	38+98.9 TO 39+23.4		Double Yellow
1091	40+63.6 TO 42+36.3	EB	White - Median
23	42+36.3 TO 43+30.0	EB	White - Skipdash
<b>6253</b>	<b>TOTAL</b>		

**THERMOPLASTIC PAVEMENT MARKING - 8"**

FOOT	LOCATION	OFFSET	REMARKS
56	32+60.0 TO 34+84.3	EB	WHITE-SKIPDASH
125	34+84.3 TO 35+94.4	EB	WHITE-MEDIAN
425	38+50.8 TO 40+63.5	EB	WHITE-MEDIAN
165	38+98.7 TO 41+63.7	WB	WHITE-TURNLANE
35	41+63.7 TO 43+02.7	WB	WHITE-SKIPDASH
<b>806</b>	<b>TOTAL</b>		

**THERMOPLASTIC PAVEMENT MARKING - 12"**

FOOT	LOCATION	OFFSET	REMARKS
95	13+21.9 TO 17+50.0		YELLOW-DIAGONAL 30'-OC
325	17+50.0 TO 37+33.8		YELLOW-DIAGONAL 15'-OC
90	32+65.0 TO 34+50.0		YELLOW-DIAGONAL 8'-OC
90	36+15.7 TO 37+33.8		WHITE-DIAGONAL 20'-OC
8	38+98.9 TO 39+23.4		YELLOW-DIAGONAL 75'-OC
13	40+63.6 TO 42+36.3		YELLOW-DIAGONAL 30'-OC
<b>621</b>	<b>TOTAL</b>		

**THERMOPLASTIC PAVEMENT MARKING - 24"**

FOOT	LOCATION	OFFSET	REMARKS
16	N Weldon Rd		STOPBAR
16	S Weldon Rd		STOPBAR
<b>32</b>	<b>TOTAL</b>		

**RAISED REFLECTIVE PAVEMENT MARKER**

EACH	LOCATION	OFFSET	REMARKS
2	34+50.0 TO	EB	Mono-Crystal
24	34+50.0 TO 43+30.0	WB	80' OC - CL Mono-Crystal
7	36+15.7 TO 37+33.8	MEDIAN	40' OC Mono-Crystal
8	38+98.7 TO 41+63.7	WB	Lt-TL 40' OC Mono-Crystal
10	40+63.6 TO 42+36.3	EB	Lane Median 40' OC Mono-Amber
2	42+50.0 TO	EB	Mono-Crystal
<b>53</b>	<b>TOTAL</b>		

**PAVEMENT MARKING REMOVAL**

SQ FT	LOCATION	OFFSET	REMARKS
136	18+50.0 TO 34+84.3		

**RAISED REFLECTIVE PAVEMENT MARKER REMOVAL**

EACH	LOCATION	OFFSET	REMARKS
65	34+50.0 TO 43+30.0		ESTIMATE QUANTITY

**GRANULAR SUBGRADE REPLACEMENT**

CU YD	LOCATION	OFFSET	REMARKS - TO BE USED IF NEEDED
42.7	34+84.4 TO 37+33.8		MEDIAN & CURB & GUTTER
21.8	36+15.7 TO 37+94.0		PAVEMENT PATCHING
13.3	38+50.8 TO 40+63.5		MEDIAN & CURB & GUTTER
8.8	38+86.2 TO 42+05.9		PAVEMENT PATCHING
29.5	38+86.2 TO 42+05.9		MEDIAN & CURB & GUTTER
<b>116.1</b>	<b>TOTAL</b>		

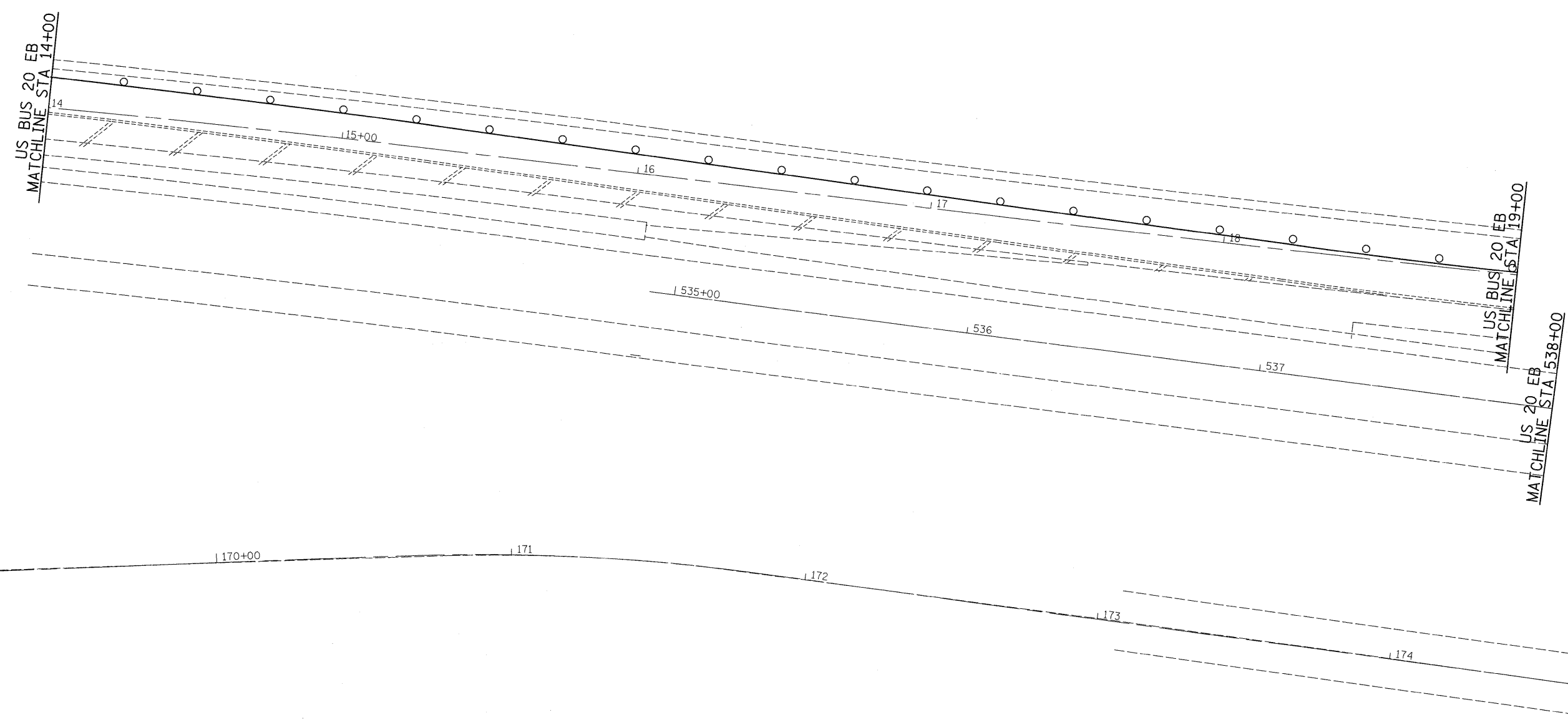
**GEOTECHNICAL REINFORCEMENT**

SQ YD	LOCATION	OFFSET	REMARKS - TO BE USED IF NEEDED
256.1	34+84.4 TO 37+33.8		MEDIAN & CURB & GUTTER
130.9	36+15.7 TO 37+94.0		PAVEMENT PATCHING
79.9	38+50.8 TO 40+63.5		MEDIAN & CURB & GUTTER
52.7	38+86.2 TO 42+05.9		PAVEMENT PATCHING
176.8	38+86.2 TO 42+05.9		MEDIAN & CURB & GUTTER
<b>696.4</b>	<b>TOTAL</b>		



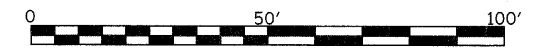




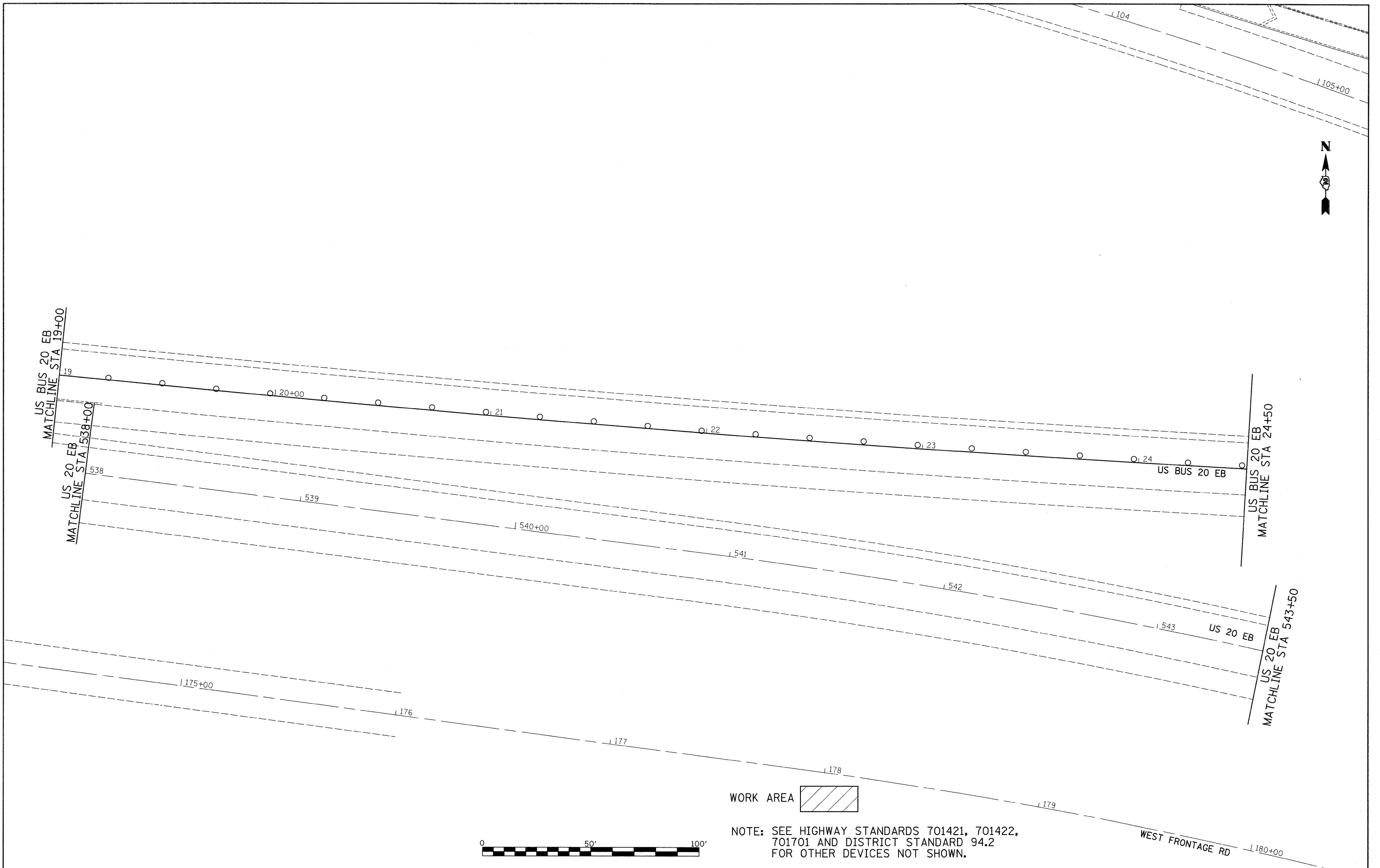


WORK AREA 

NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.



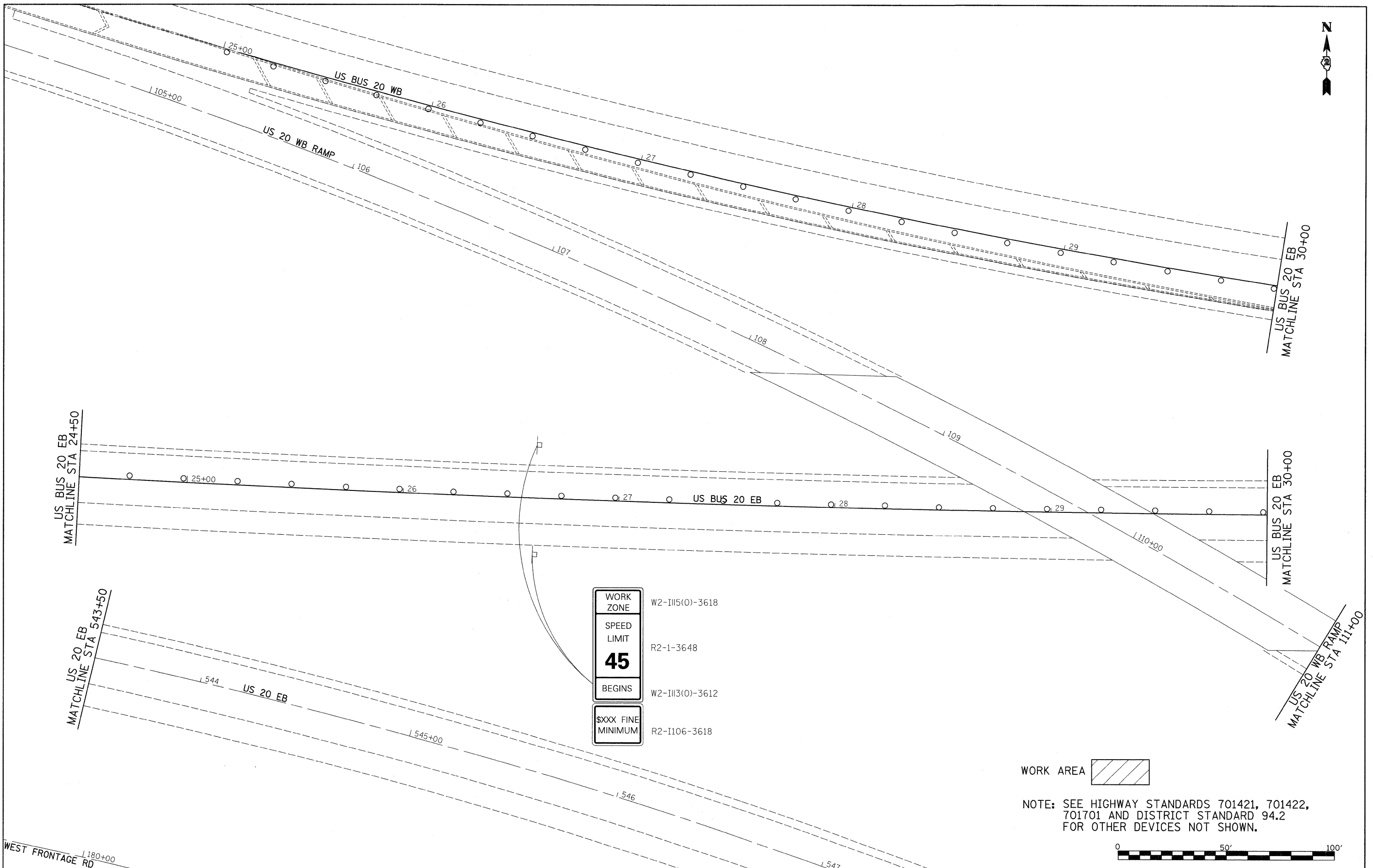
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PLOT DATE = Tue Mar 10 11:26:56 2009		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



WORK AREA 

NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.

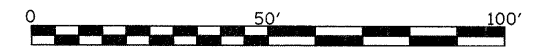
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	PLOT DATE = Tue Mar 10 11:26:56 2009	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



WORK ZONE	W2-III5(0)-3618
SPEED LIMIT	R2-1-3648
<b>45</b>	
BEGINS	W2-III3(0)-3612
\$XXX FINE MINIMUM	R2-I106-3618

WORK AREA

NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.



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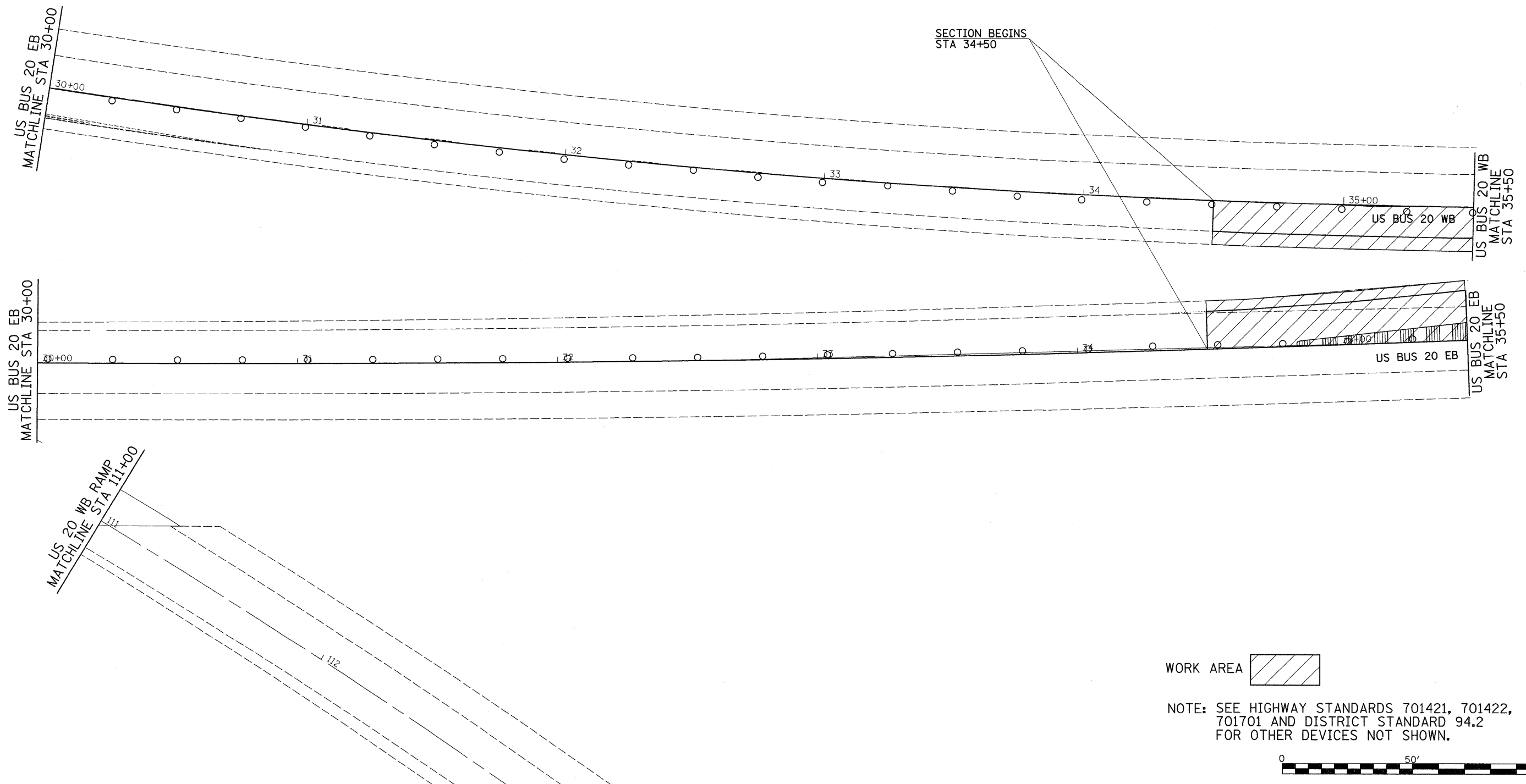
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DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**US BUS 20  
STAGE I PLANS**

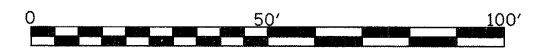
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	(1-1)CH	WINNEBAGO	58	18
CONTRACT NO. 64E90				
ILLINOIS FED. AID PROJECT				



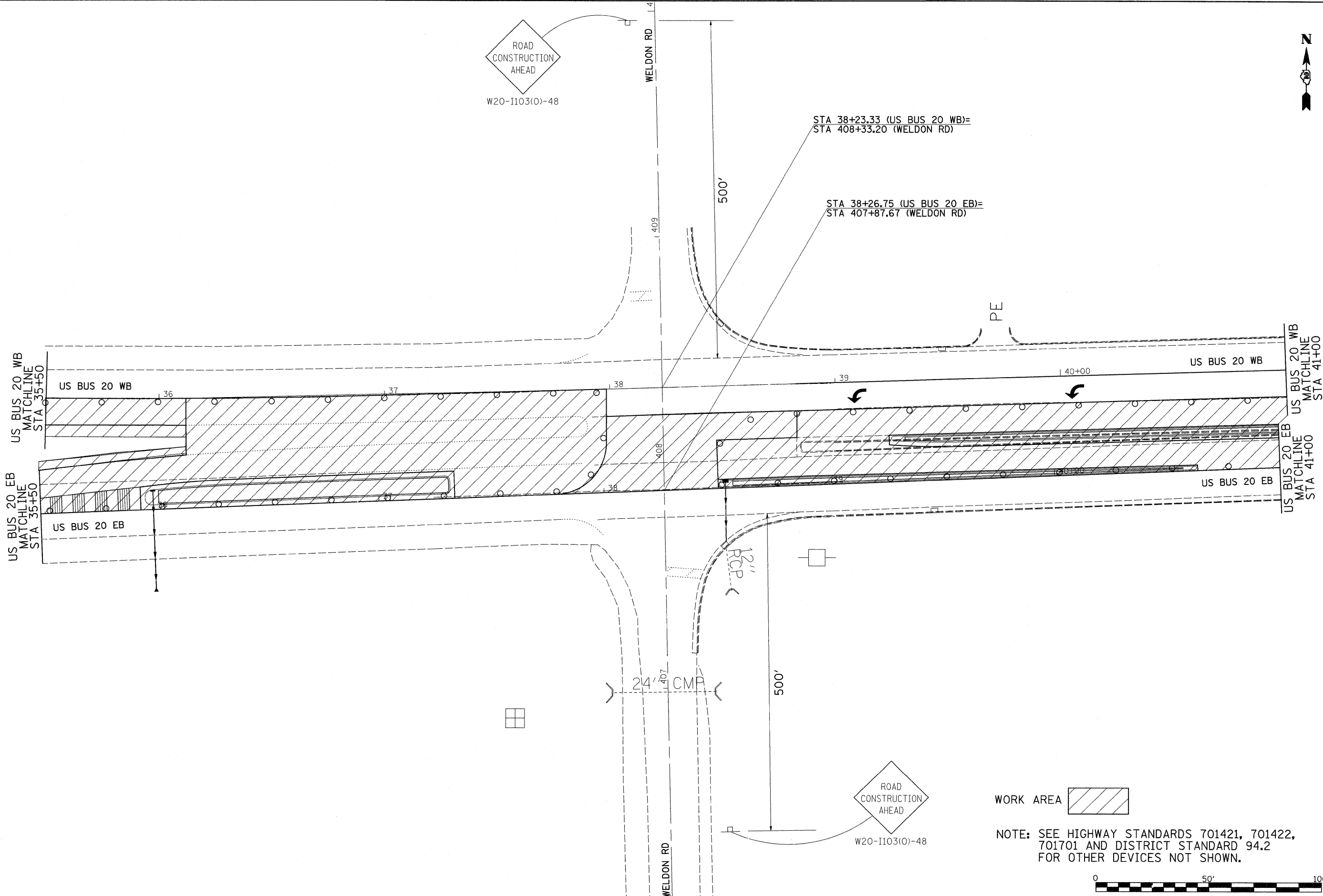
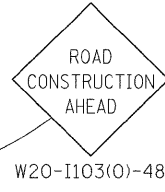
WORK AREA

NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.



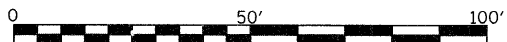
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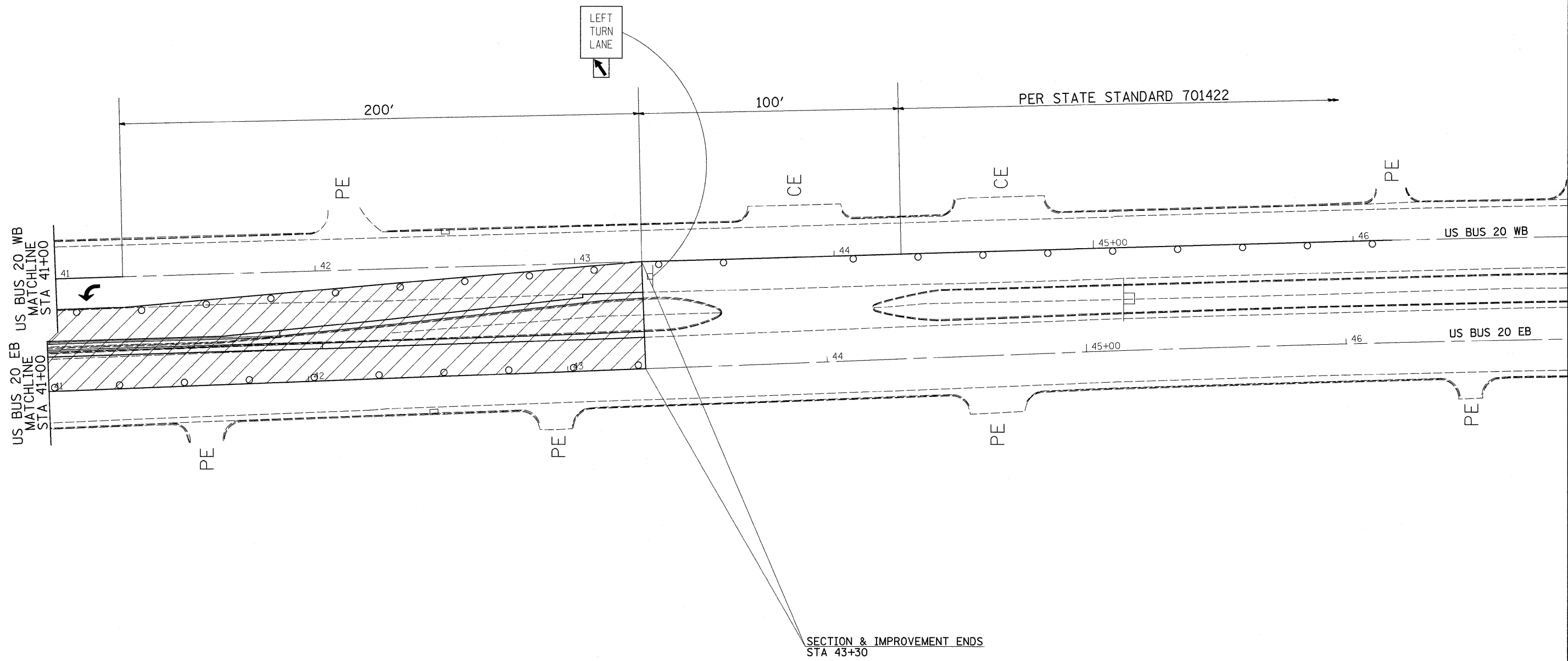


WORK AREA

NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.

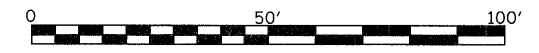


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		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									



WORK AREA

NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.



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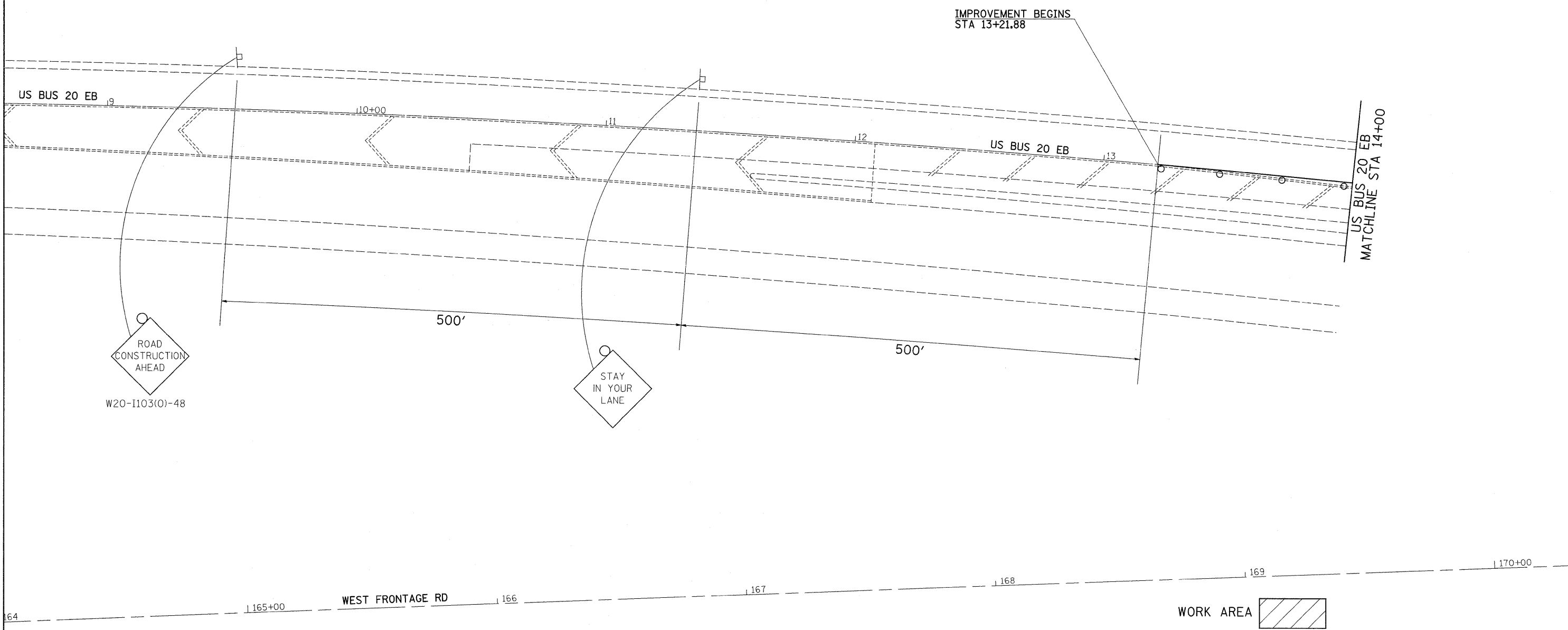


STAGE 2

- 1. MILL AND RESURFACE OUTSIDE LANES

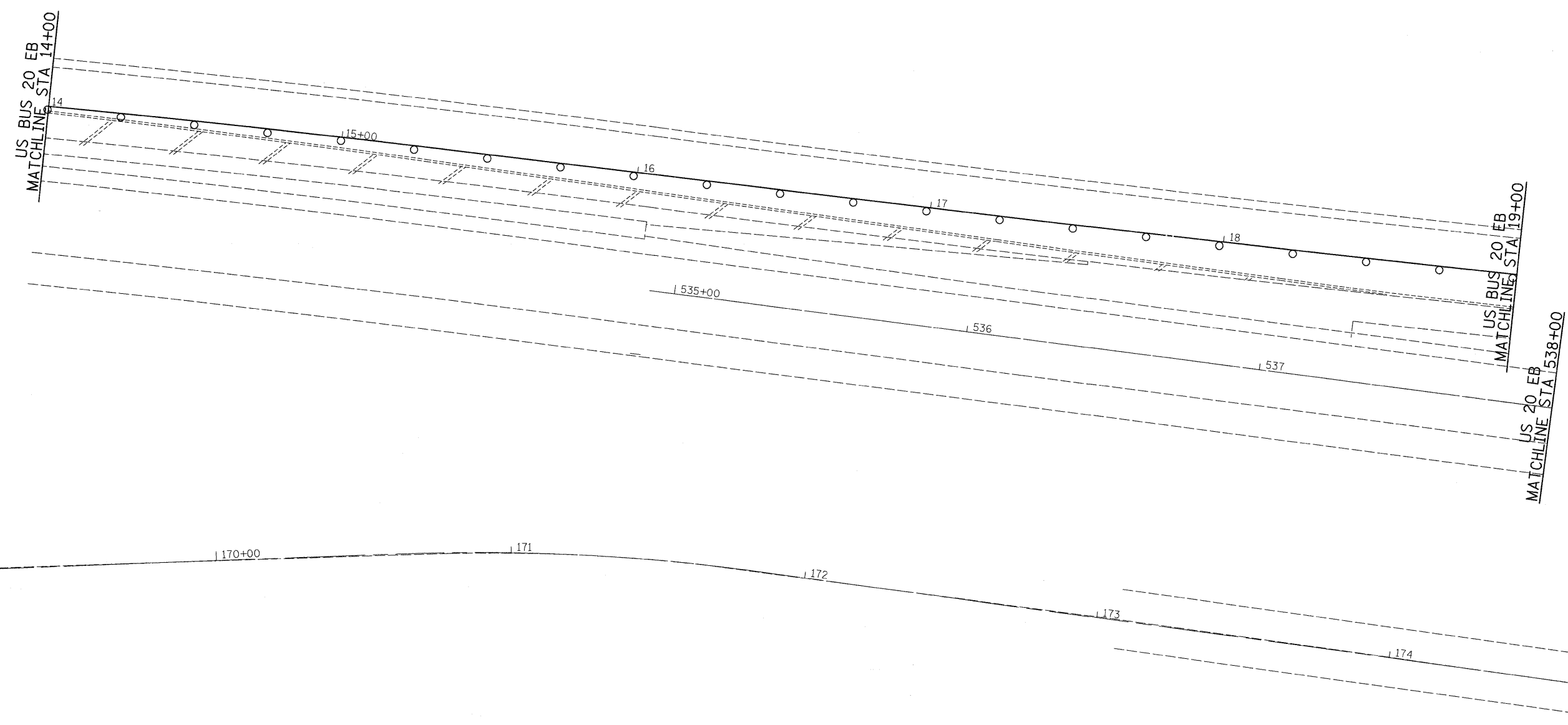
STAGE 3

- 1. RUMBLE RESURFACING USING STATE STANDARD 701421
- 2. PAVEMENT MARKINGS USING STATE STANDARD 701426



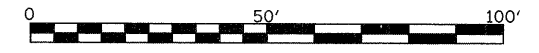
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		DATE -	REVISED -									

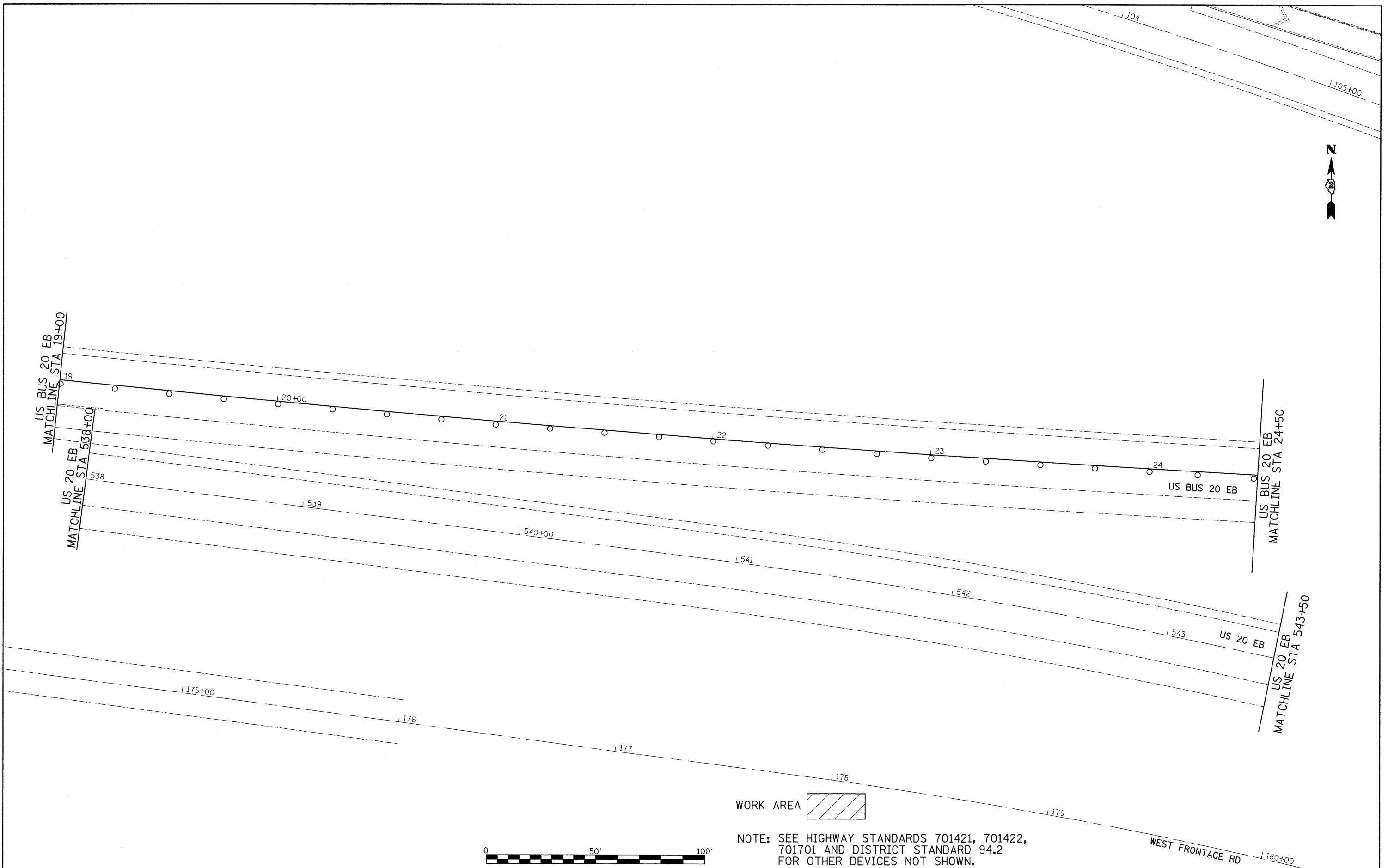


WORK AREA

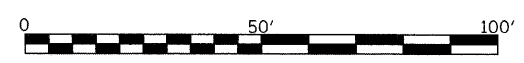
NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.



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PLOT DATE = Tue Mar 10 11:26:58 2009		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



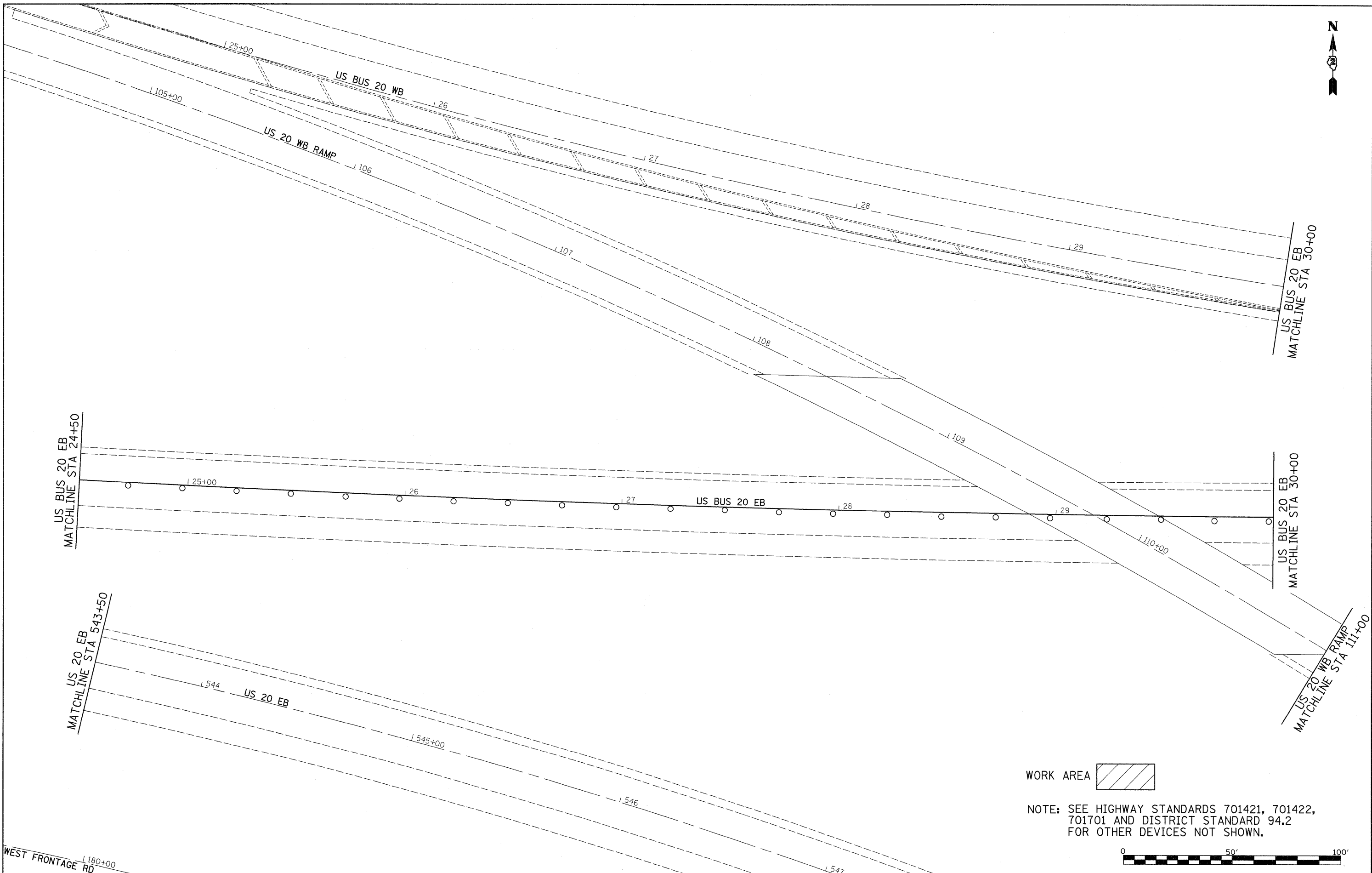
WORK AREA



NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.

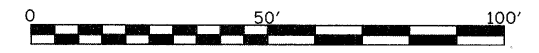
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PLOT DATE = Tue Mar 10 11:26:58 2009	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT								





WORK AREA

NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.



WEST FRONTAGE RD  
1180+00

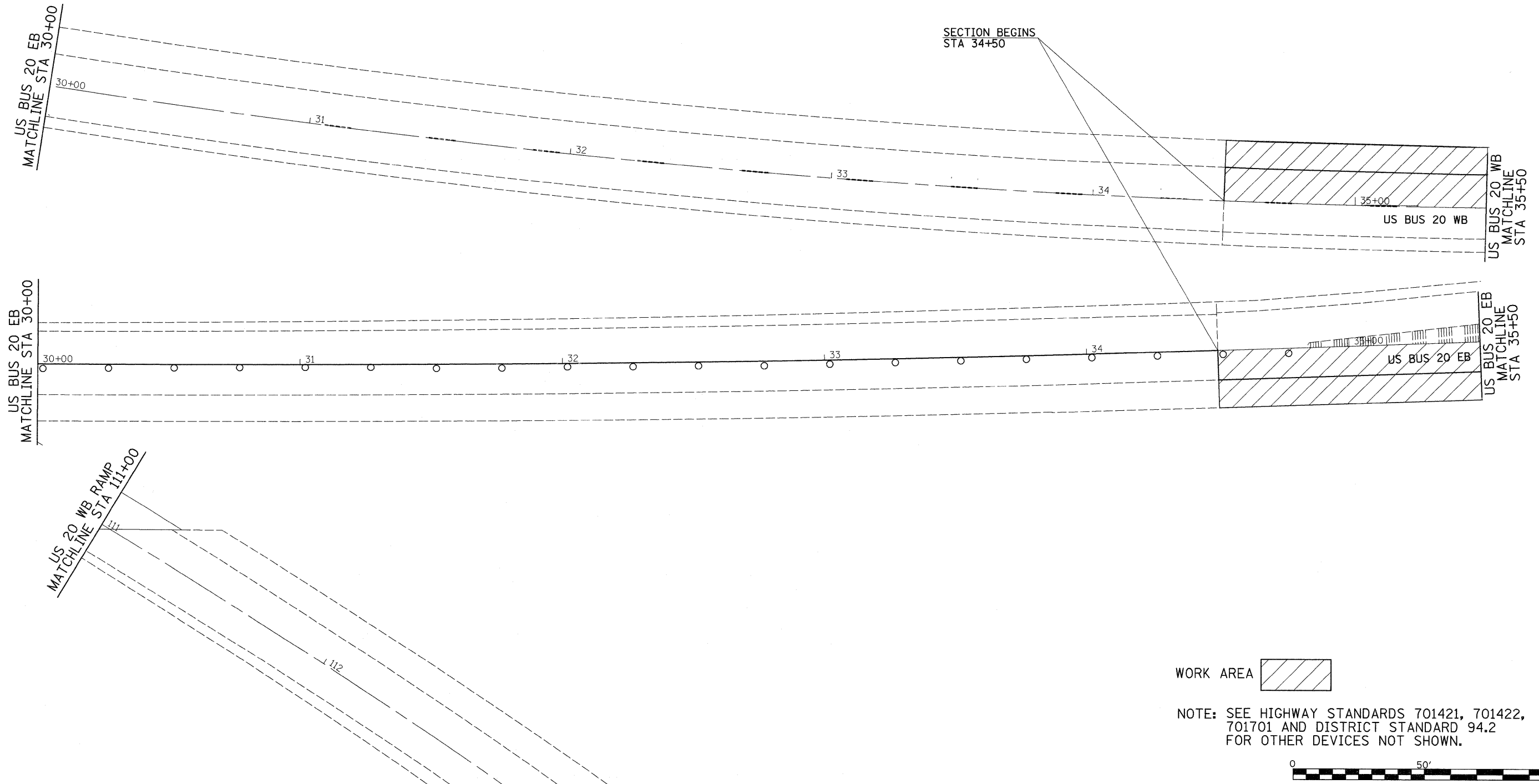
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**US BUS 20  
STAGE II PLANS**

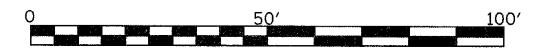
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F.A.P. RTE. 303	SECTION (1-1)CH	COUNTY WINNEBAGO	TOTAL SHEETS 58	SHEET NO. 25
CONTRACT NO. 64E90				
ILLINOIS FED. AID PROJECT				

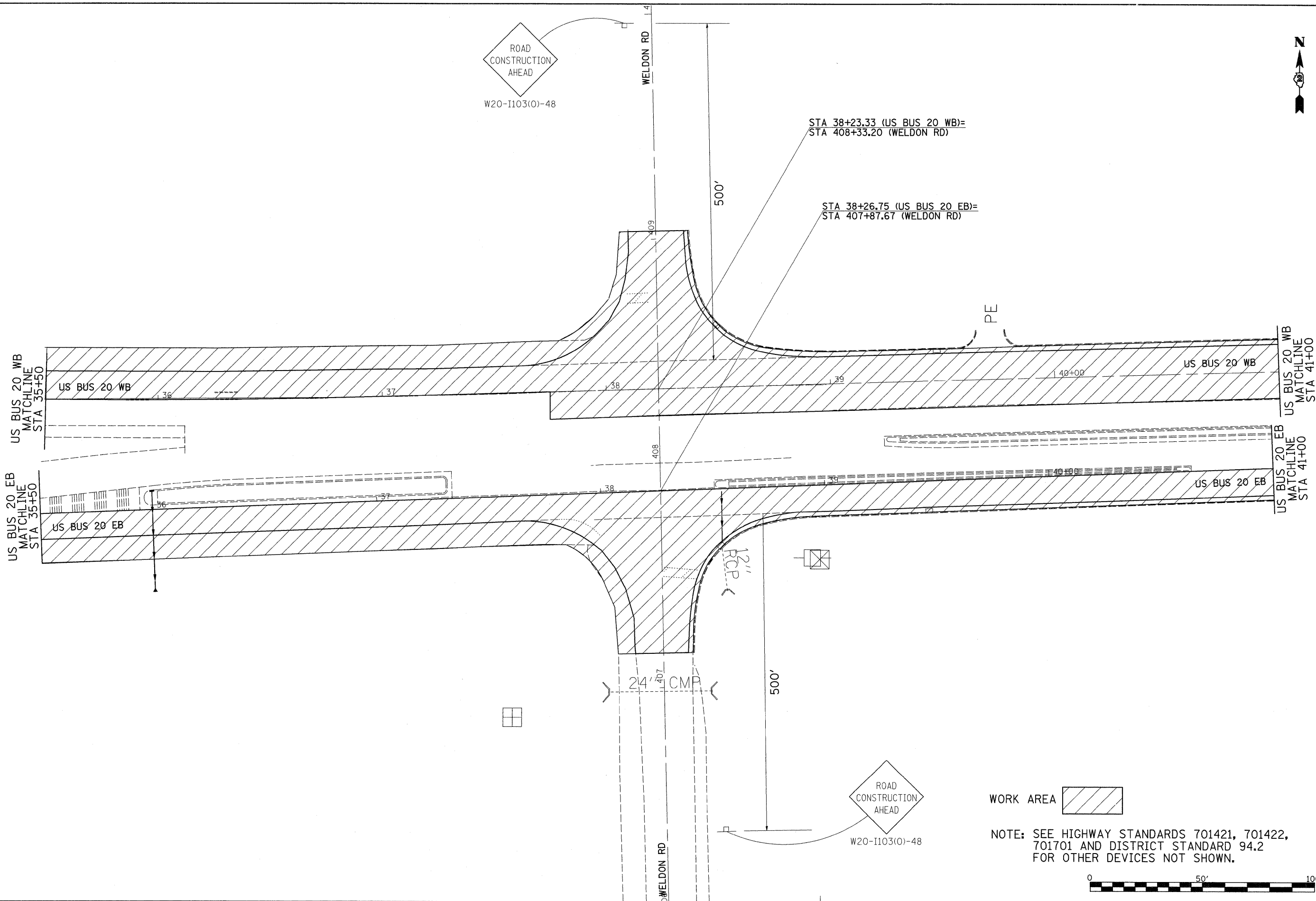
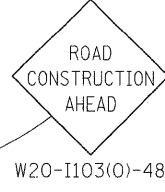


WORK AREA

NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.

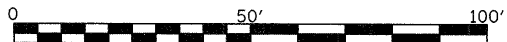


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WORK AREA

NOTE: SEE HIGHWAY STANDARDS 701421, 701422, 701701 AND DISTRICT STANDARD 94.2 FOR OTHER DEVICES NOT SHOWN.



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		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									





IMPROVEMENT BEGINS  
STA 13+21.88

US BUS 20 EB

13

14

15+00

16

17

18

US BUS 20 EB

US BUS 20 EB  
MATCHLINE STA 18+50

535+00

536

US 20 EB

537

168

169

170+00

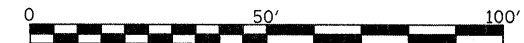
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172

WEST FRONTAGE RD

173

174



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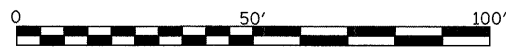
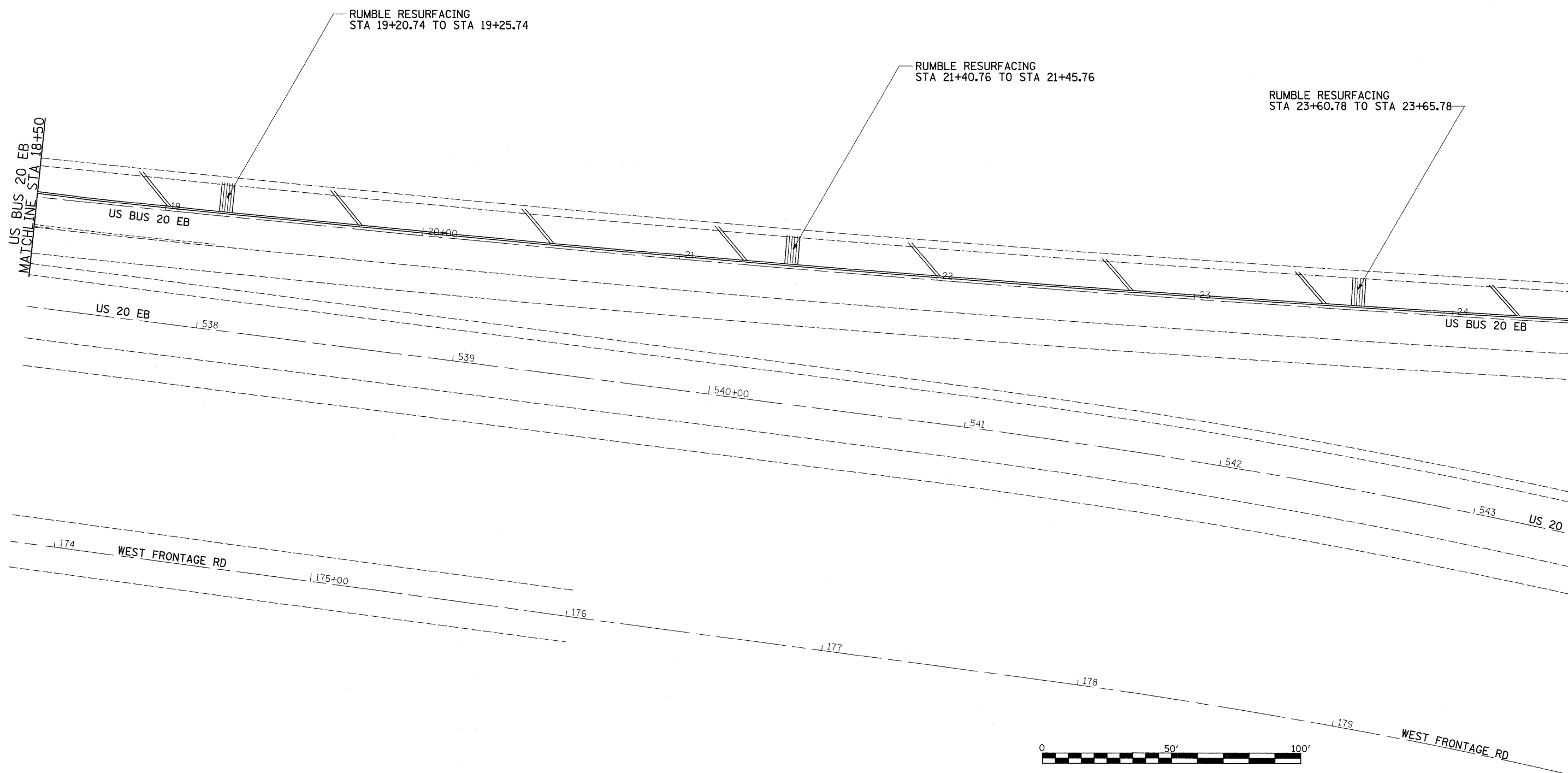
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

US BUS 20  
PLAN SHEETS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	(1-1)CH	WINNEBAGO	58	29
CONTRACT NO. 64E90				

ILLINOIS FED. AID PROJECT

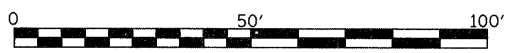
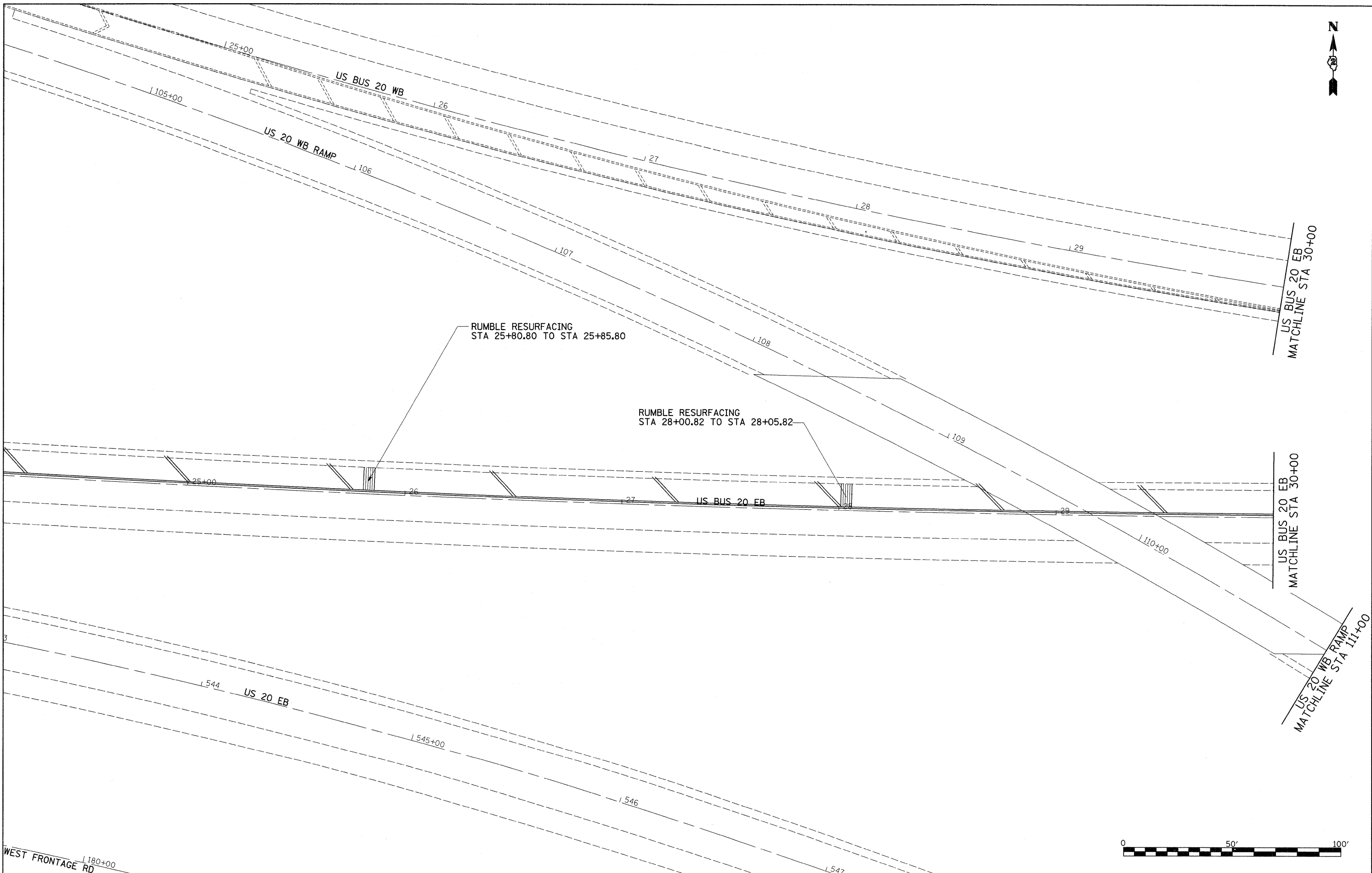


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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>US BUS 20 PLAN SHEETS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE. 303	SECTION (1-1)CH	COUNTY WINNEBAGO	TOTAL SHEETS 58	SHEET NO. 30
CONTRACT NO. 64E90				
ILLINOIS FED. AID PROJECT				



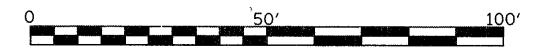
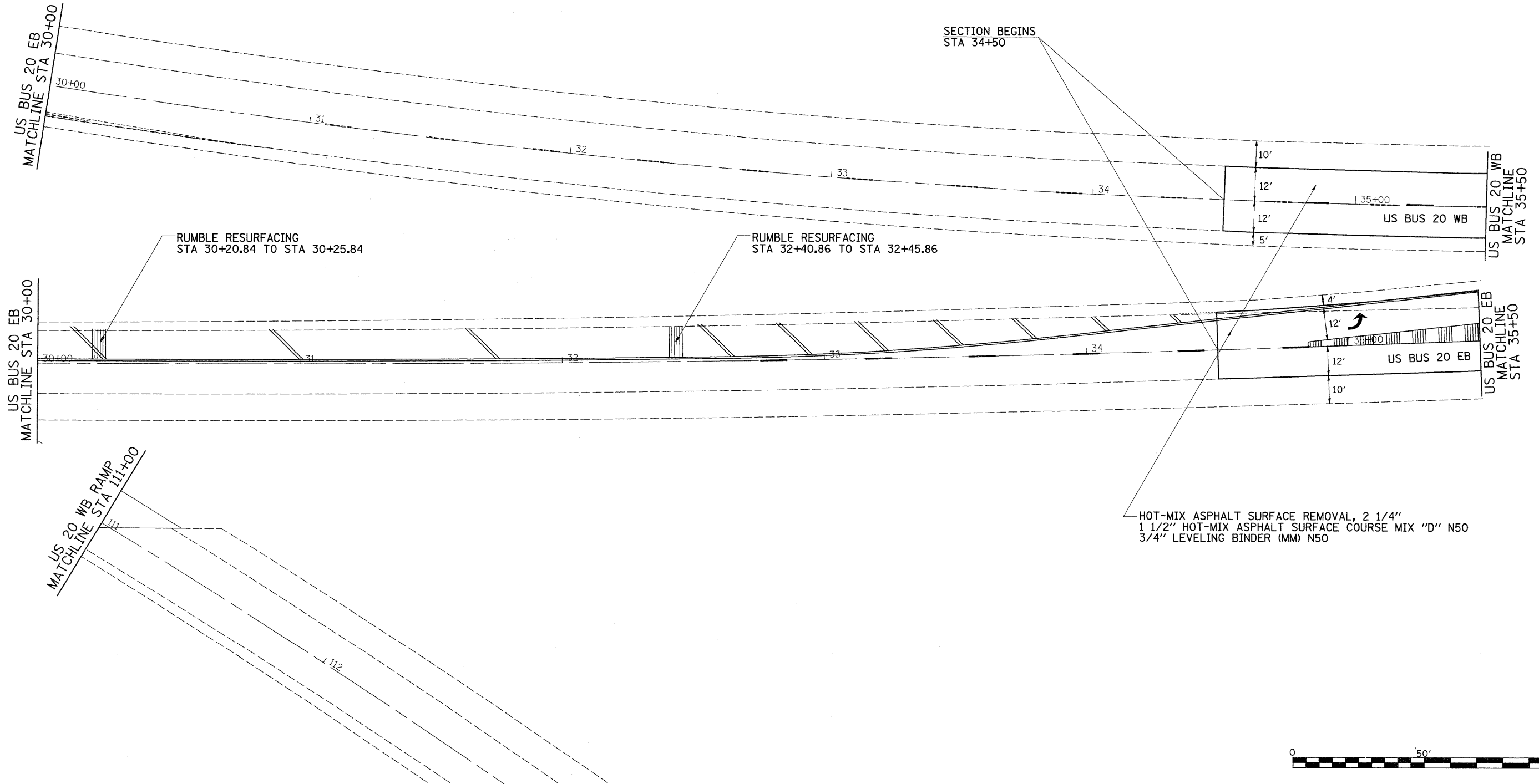
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	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>US BUS 20 PLAN SHEETS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 303	SECTION (1-1)CH	COUNTY WINNEBAGO	TOTAL SHEETS 58	SHEET NO. 31
CONTRACT NO. 64E90				
ILLINOIS FED. AID PROJECT				



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PLOT DATE = Tue Mar 10 11:02:47 2009		DATE -	REVISED -

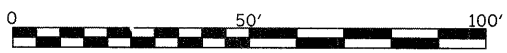
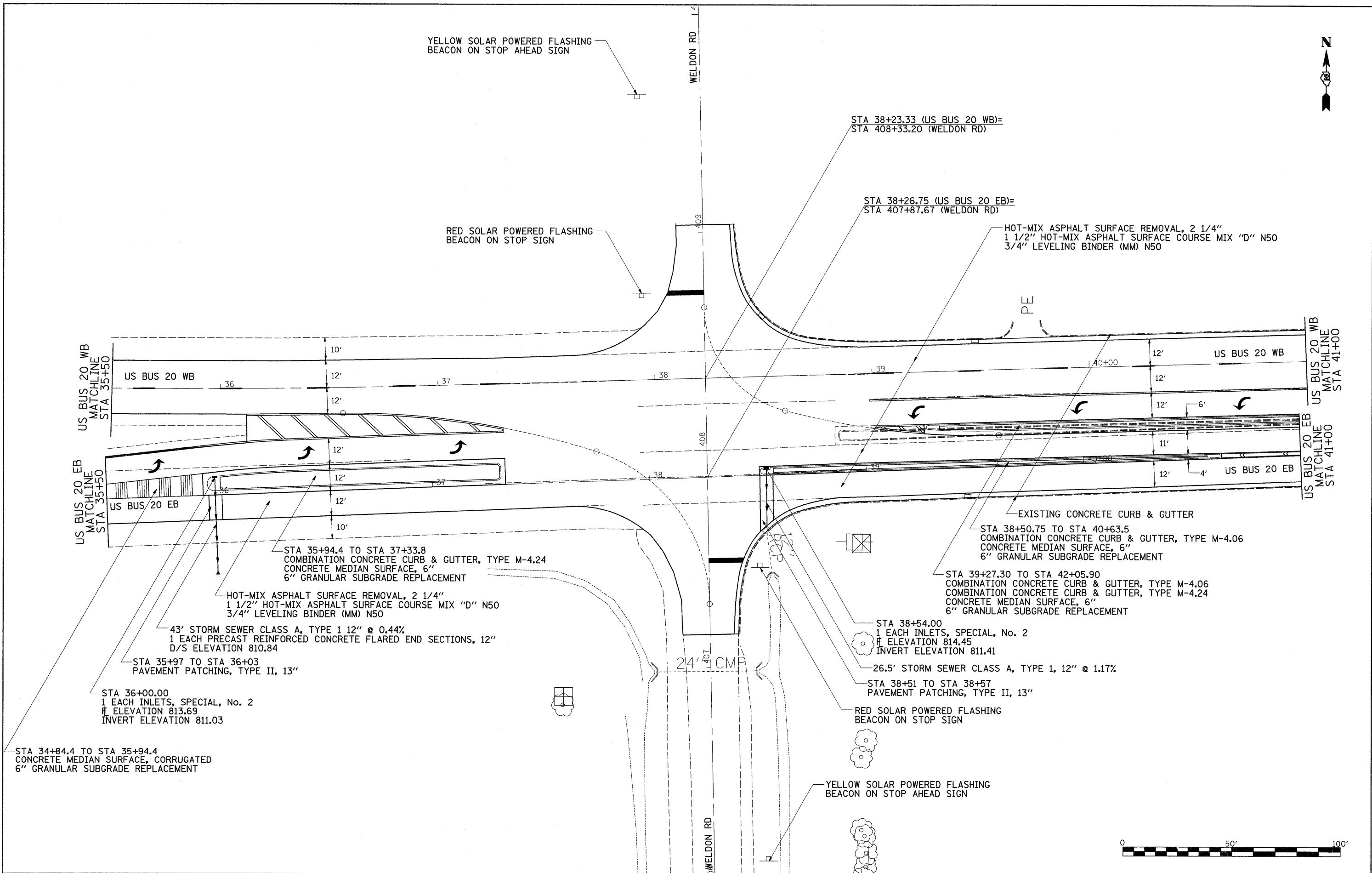
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**US BUS 20  
PLAN SHEETS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

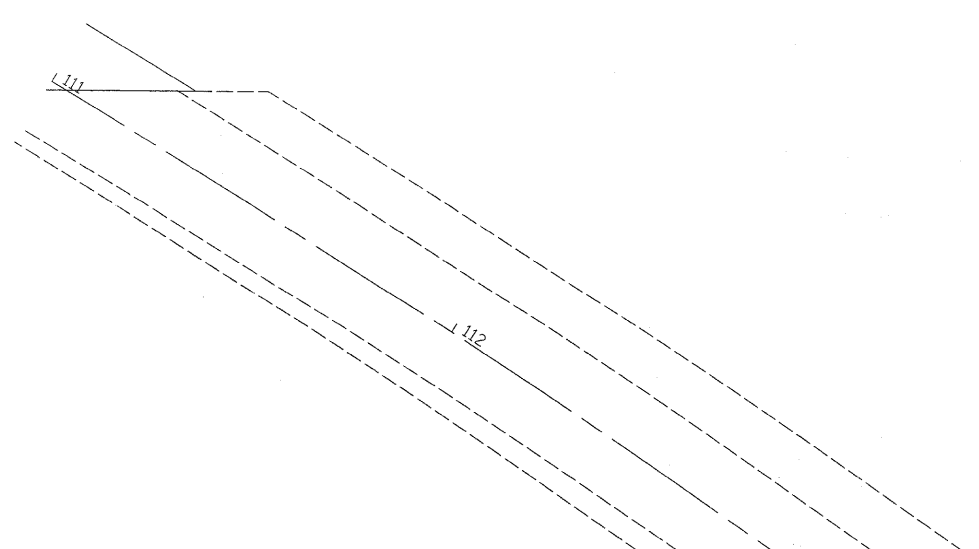
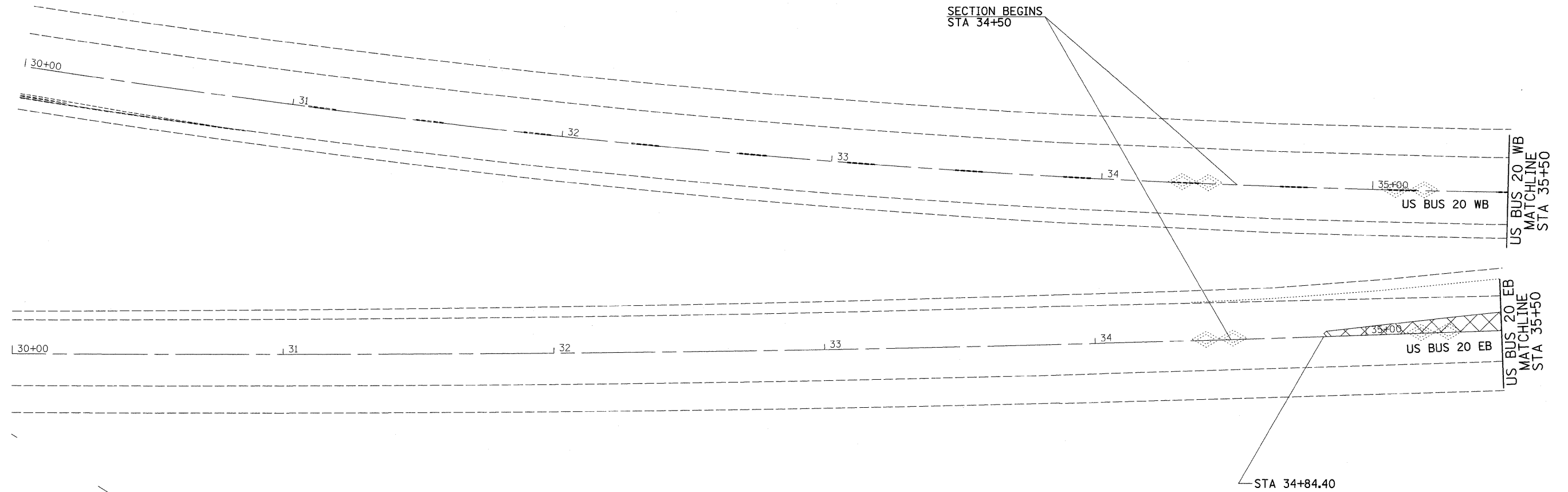
F.A.P. RTE. 303	SECTION (1-1)CH	COUNTY WINNEBAGO	TOTAL SHEETS 58	SHEET NO. 32
				CONTRACT NO. 64E90
ILLINOIS FED. AID PROJECT				






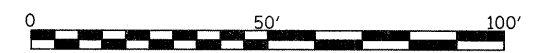


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ct\pwork\FW100T\DOSSDD\0125645\0204409-sht-plan.dgn		DRAWN -	REVISED -					303	(1-1)CH	WINNEBAGO	58	33
PLOT SCALE = 20.0000' / IN.		CHECKED -	REVISED -					CONTRACT NO. 64E90				
PLOT DATE = Tue Mar 10 11:02:47 2009		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			





-  PAVEMENT PATCHING, TYPE IV, 13"
-  PAVEMENT REMOVAL
-  MEDIAN REMOVAL (SPECIAL)



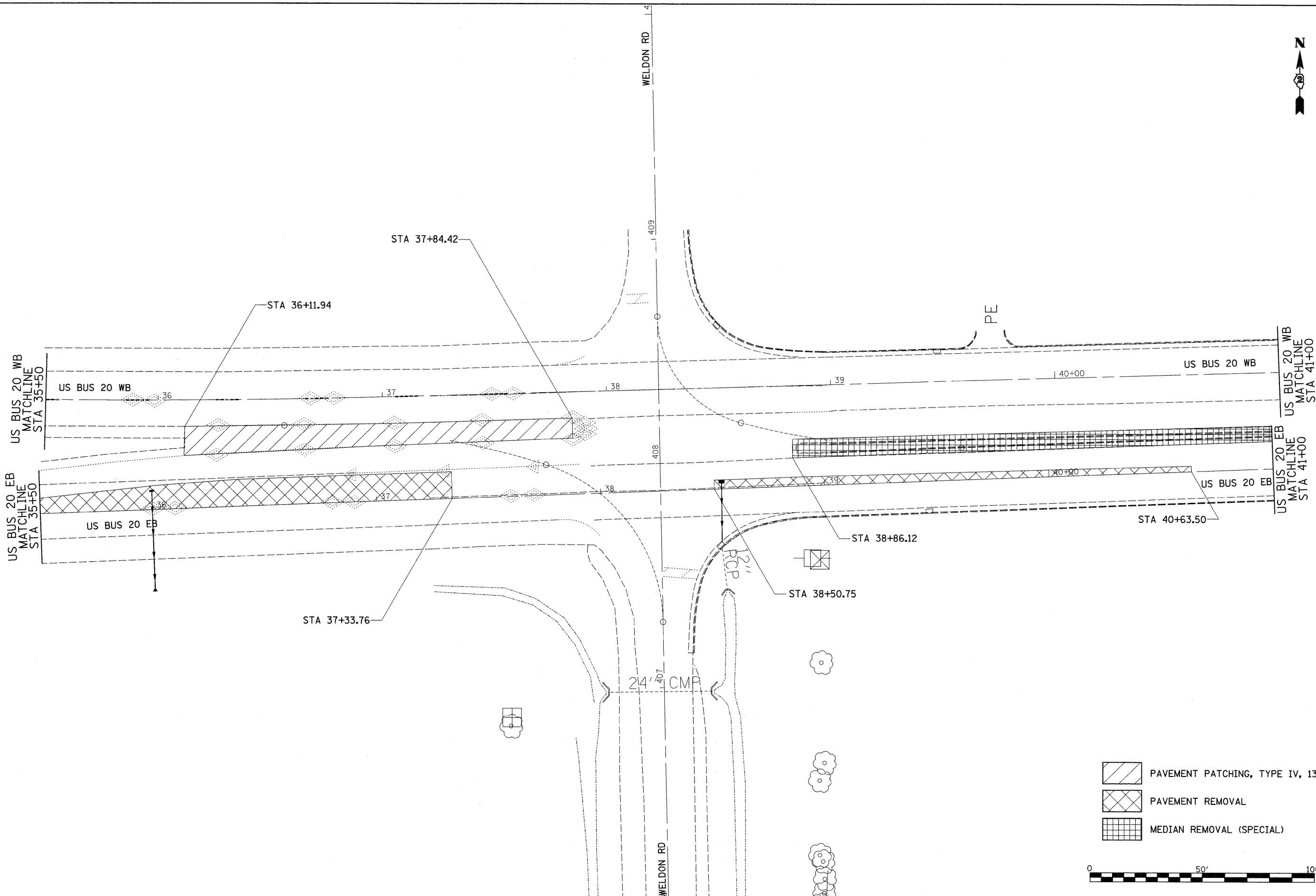
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		CHECKED -	REVISED -
		DATE -	REVISED -




**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

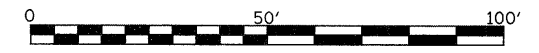
**US BUS 20  
REMOVAL SHEETS**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	(1-1)CH	WINNEBAGO	58	35
CONTRACT NO. 64E90				
ILLINOIS FED. AID PROJECT				



-  PAVEMENT PATCHING, TYPE IV, 13"
-  PAVEMENT REMOVAL
-  MEDIAN REMOVAL (SPECIAL)



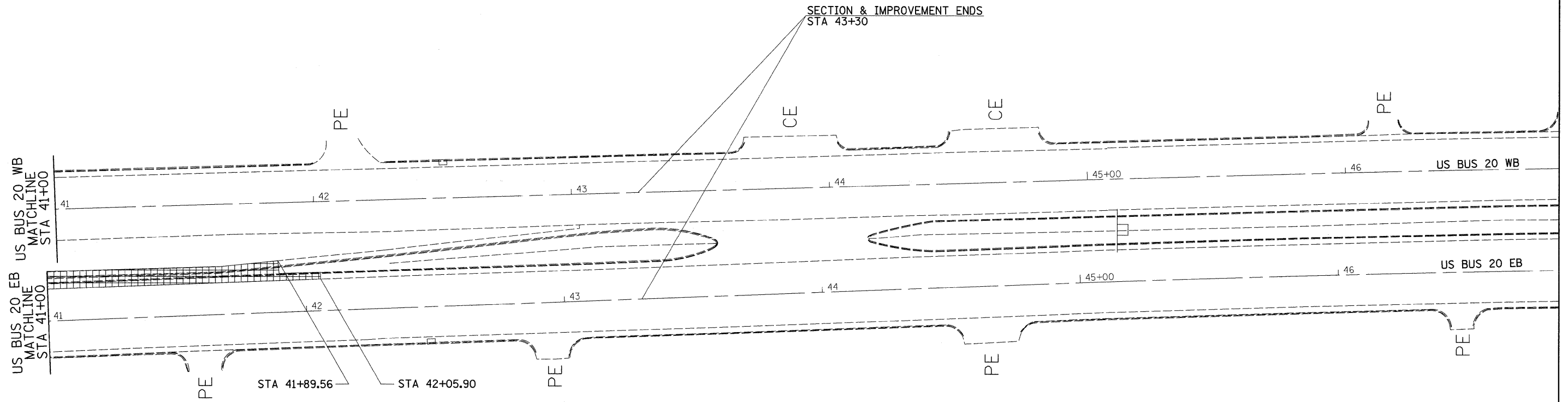
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


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

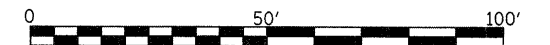
**US BUS 20  
REMOVAL SHEETS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 303	SECTION (1-1)CH	COUNTY WINNEBAGO	TOTAL SHEETS 58	SHEET NO. 36
CONTRACT NO. 64E90			ILLINOIS FED. AID PROJECT	



-  PAVEMENT PATCHING, TYPE IV, 13"
-  PAVEMENT REMOVAL
-  MEDIAN REMOVAL (SPECIAL)



FILE NAME =	USER NAME = dosadd	DESIGNED -	REVISED -
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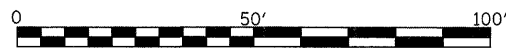
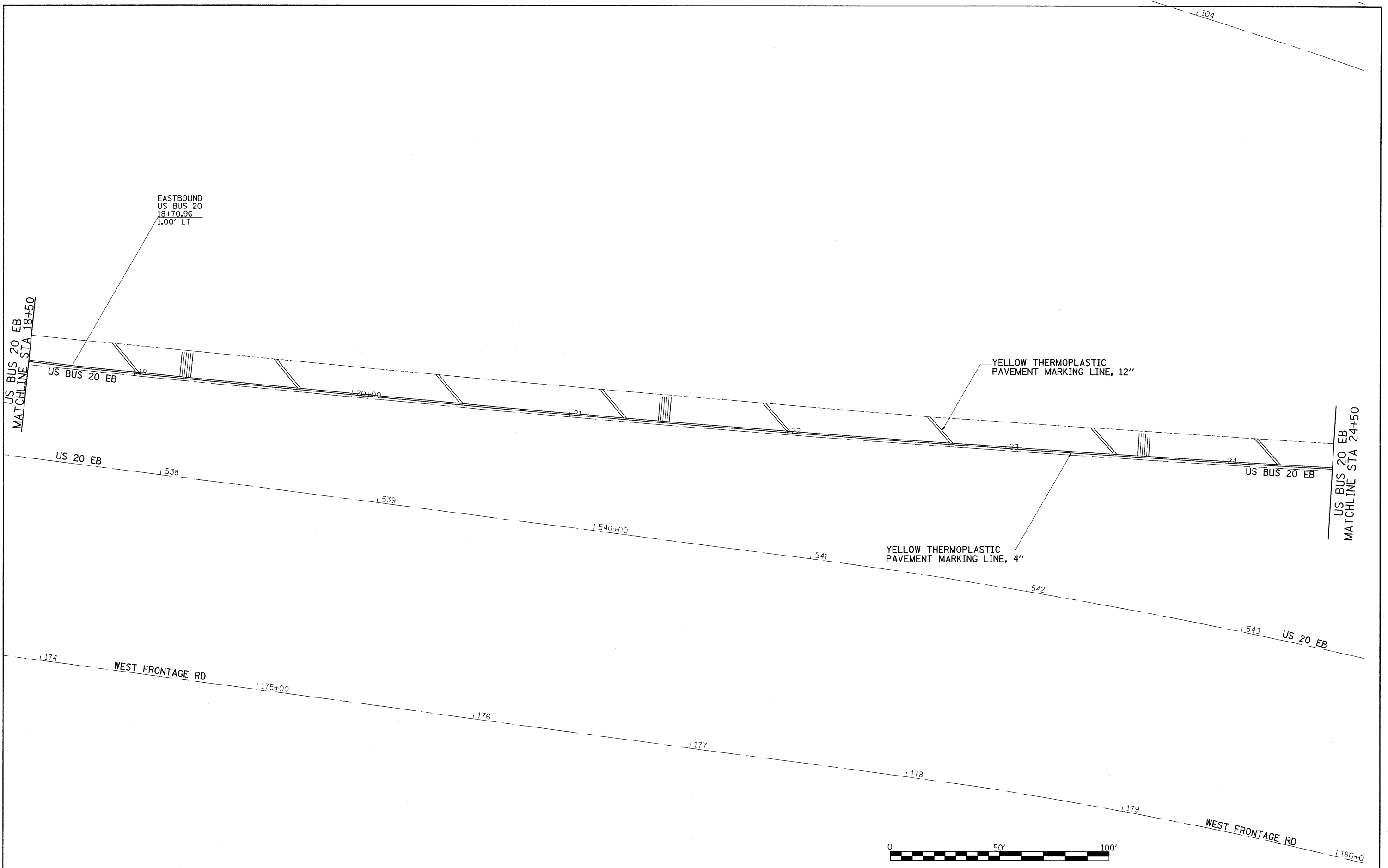
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**US BUS 20  
REMOVAL SHEETS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	(1-1)CH	WINNEBAGO	58	37
CONTRACT NO. 64E90			ILLINOIS FED. AID PROJECT	



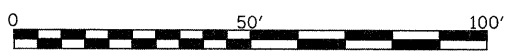
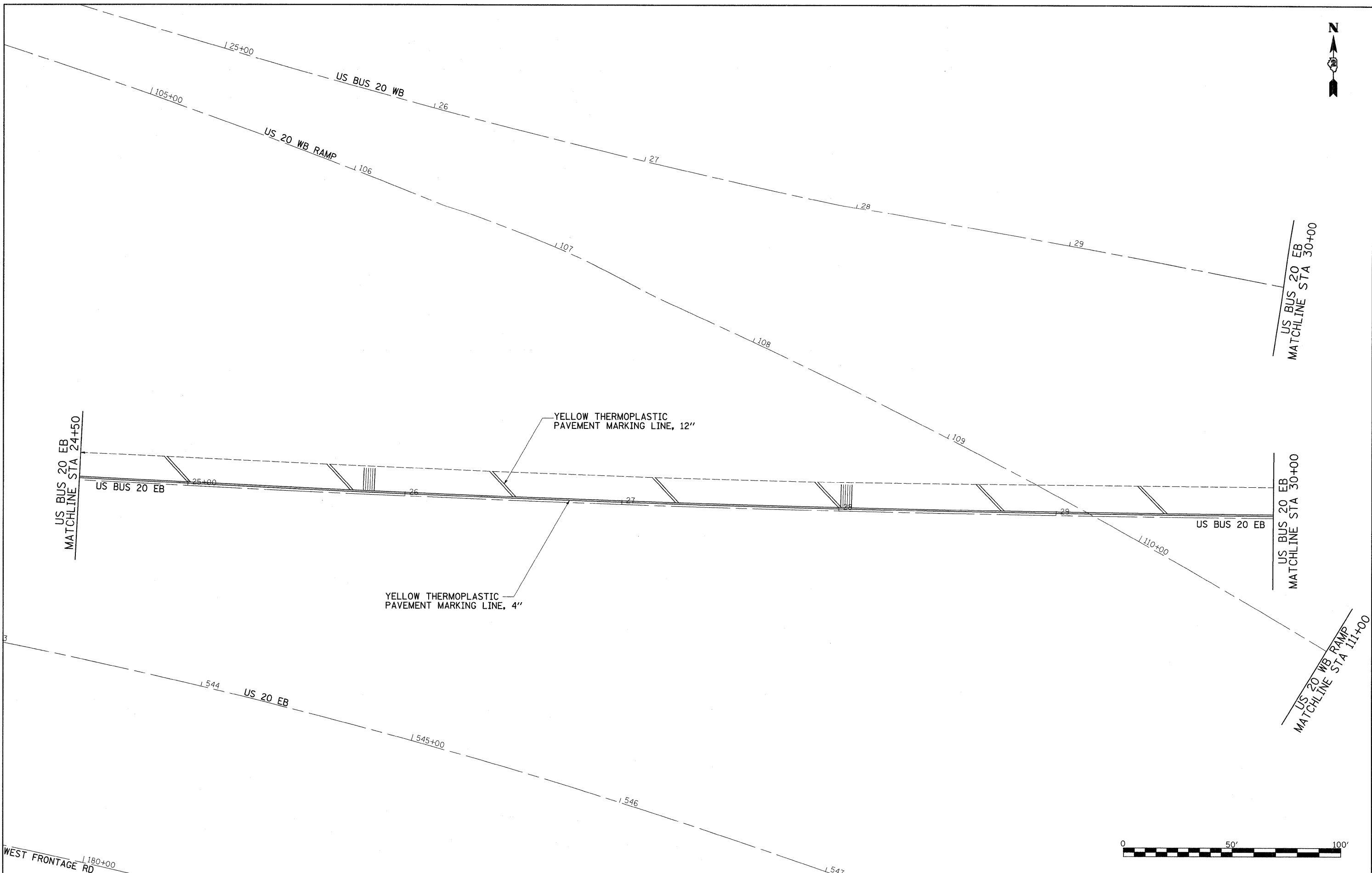


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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

US BUS 20 PAVEMENT MARKING DETAILS			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	(1-1)CH	WINNEBAGO	58	39
CONTRACT NO. 64E90				
ILLINOIS FED. AID PROJECT				



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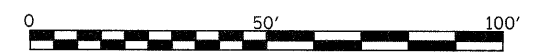
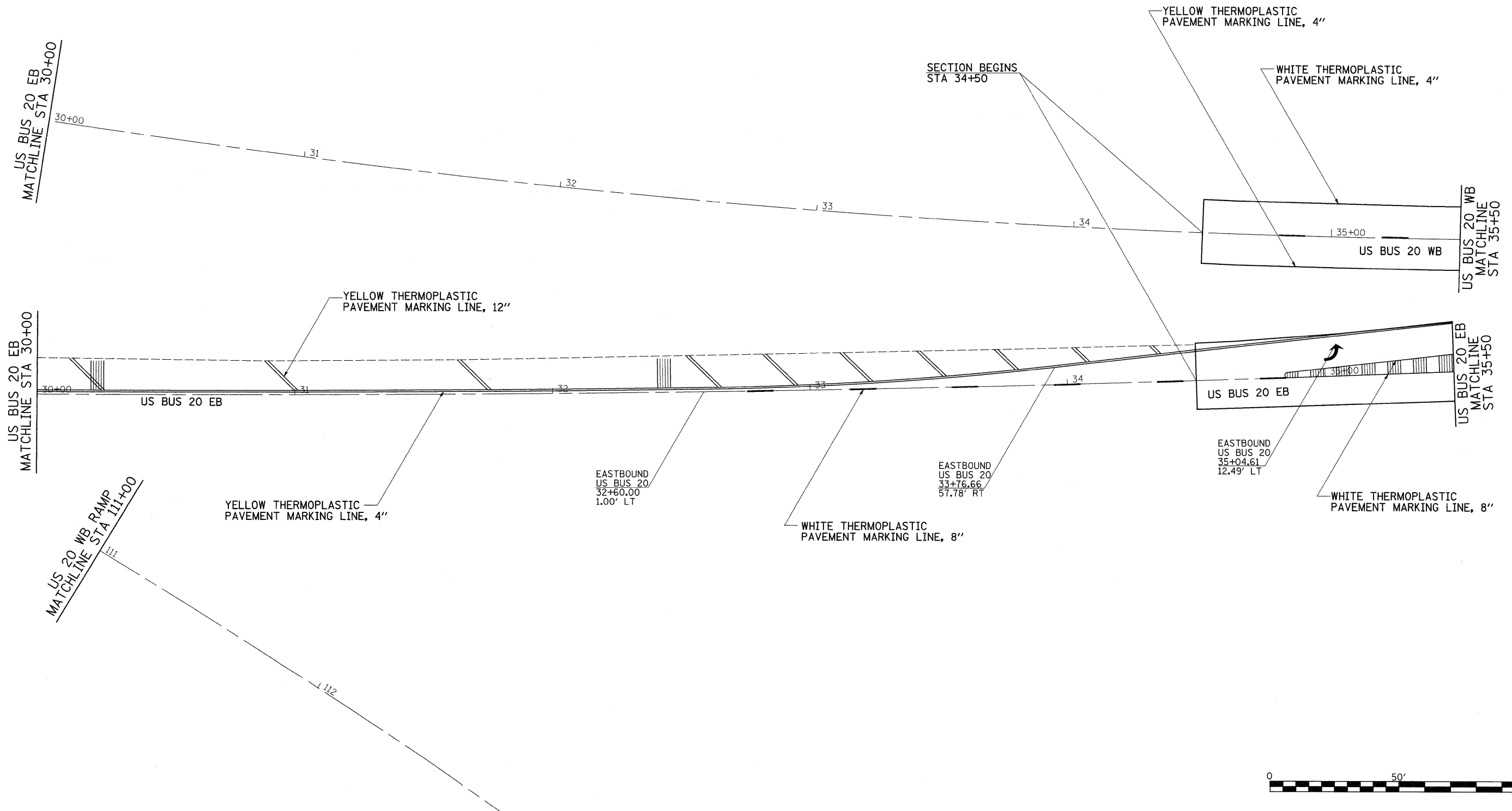
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
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<b>US BUS 20 PAVEMENT MARKING DETAILS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

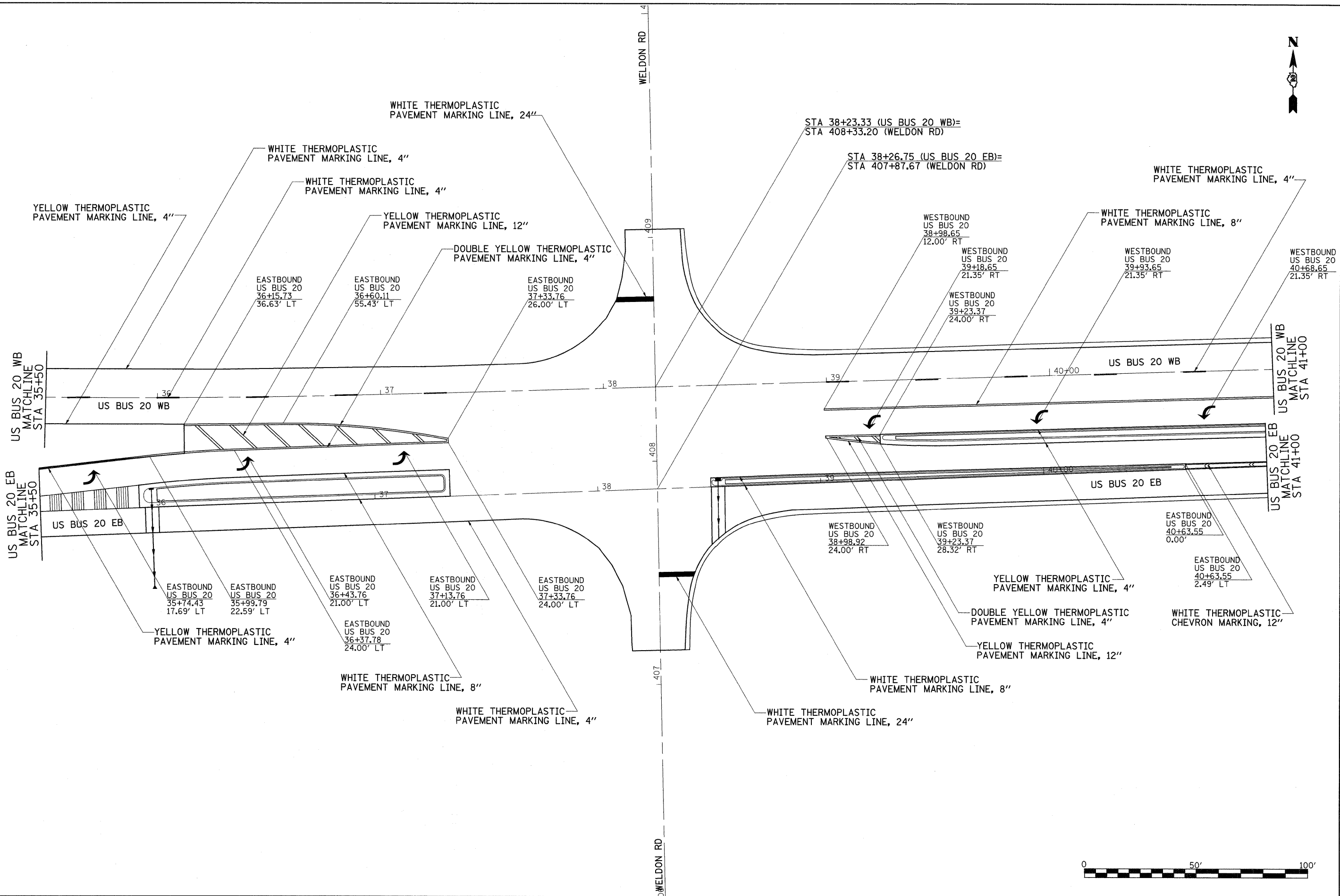
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303	(1-1)CH	WINNEBAGO	58	40
CONTRACT NO. 64E90				

ILLINOIS FED. AID PROJECT				
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FILE NAME =	USER NAME = dosadd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>US BUS 20 PAVEMENT MARKING DETAILS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwsdot\dosadd\d0125645\0204499-sh-t-pmk.dgn	DRAWN -	REVISED -	REVISED -		303	(1-DCH)	WINNEBAGO	58	41			
PLOT SCALE = 20.0000' / IN.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 64E90							
PLOT DATE = Tue Mar 10 11:30:02 2009	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			

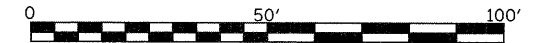
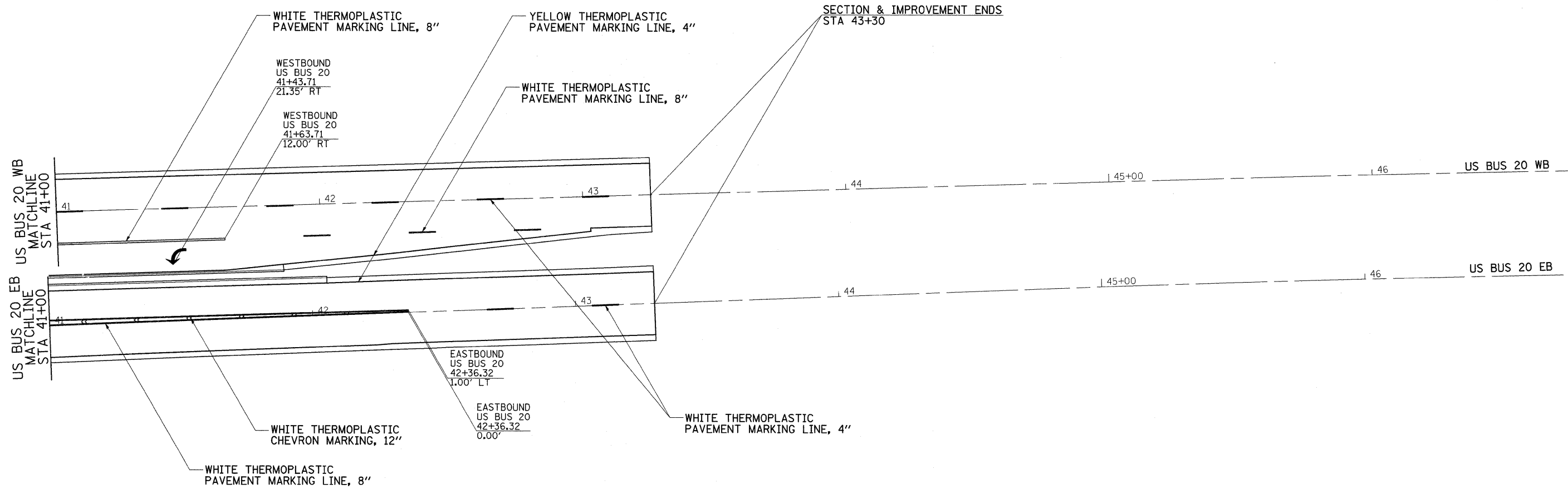


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PLOT DATE = Tue Mar 10 11:30:03 2009		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>US BUS 20 PAVEMENT MARKING DETAILS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE. 303	SECTION (1-1)CH	COUNTY WINNEBAGO	TOTAL SHEETS 58	SHEET NO. 42
CONTRACT NO. 64E90				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = dosidd	DESIGNED -	REVISED -
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PLOT DATE = Tue Mar 10 11:30:03 2009		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

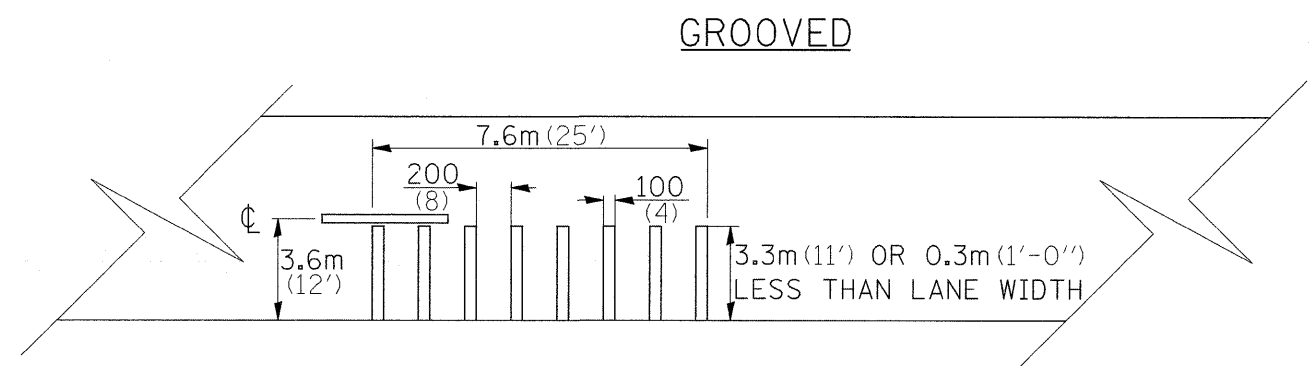
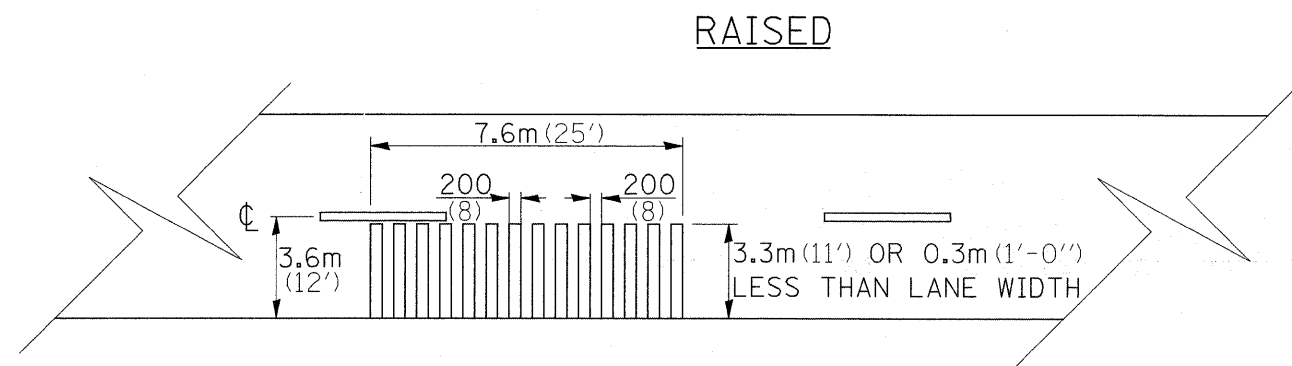
**US BUS 20  
PAVEMENT MARKING DETAILS**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	(1-1)CH	WINNEBAGO	58	43
CONTRACT NO. 64E90				
ILLINOIS FED. AID PROJECT				

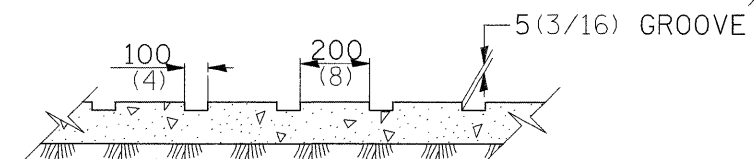


# RUMBLE RESURFACING DETAIL



NOTE: THE 7.6m (25') RUMBLE AREA HAS 200 (8) LENGTHS OF TREATED SURFACE STRETCHED ACROSS THE WIDTH OF APPROACH LANE, EACH SEPARATED BY 200 (8) OF EXISTING PAVEMENT.

DETAIL "A"

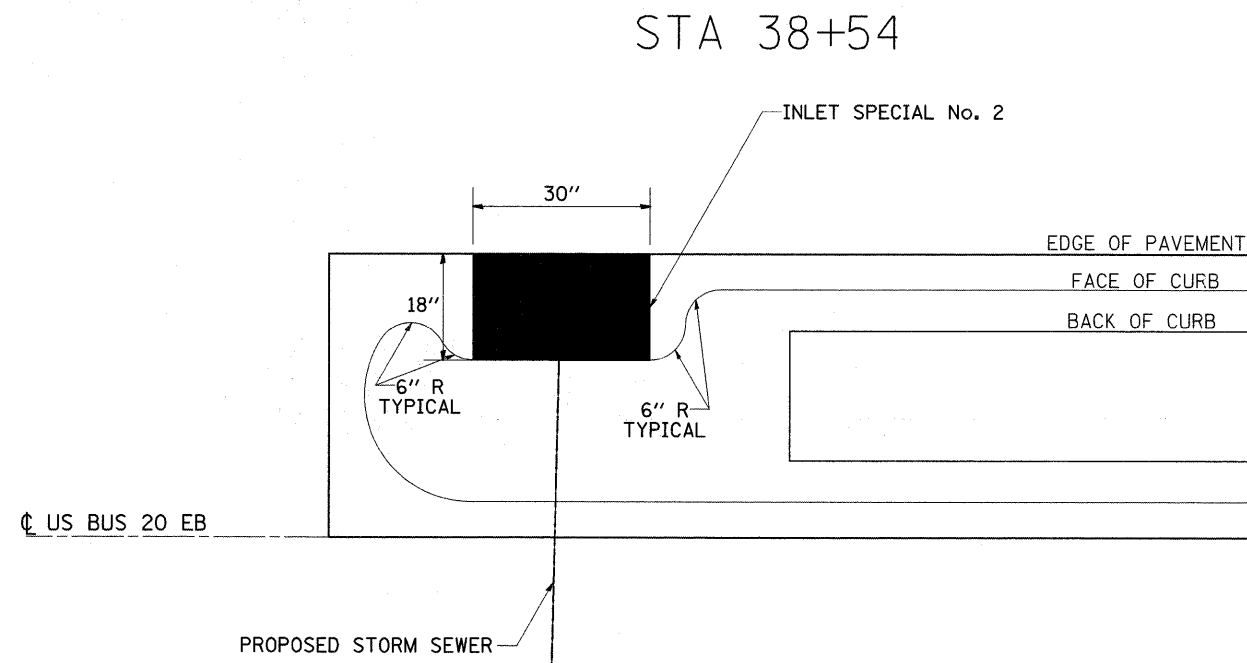


ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

REVISED - 2-16-88

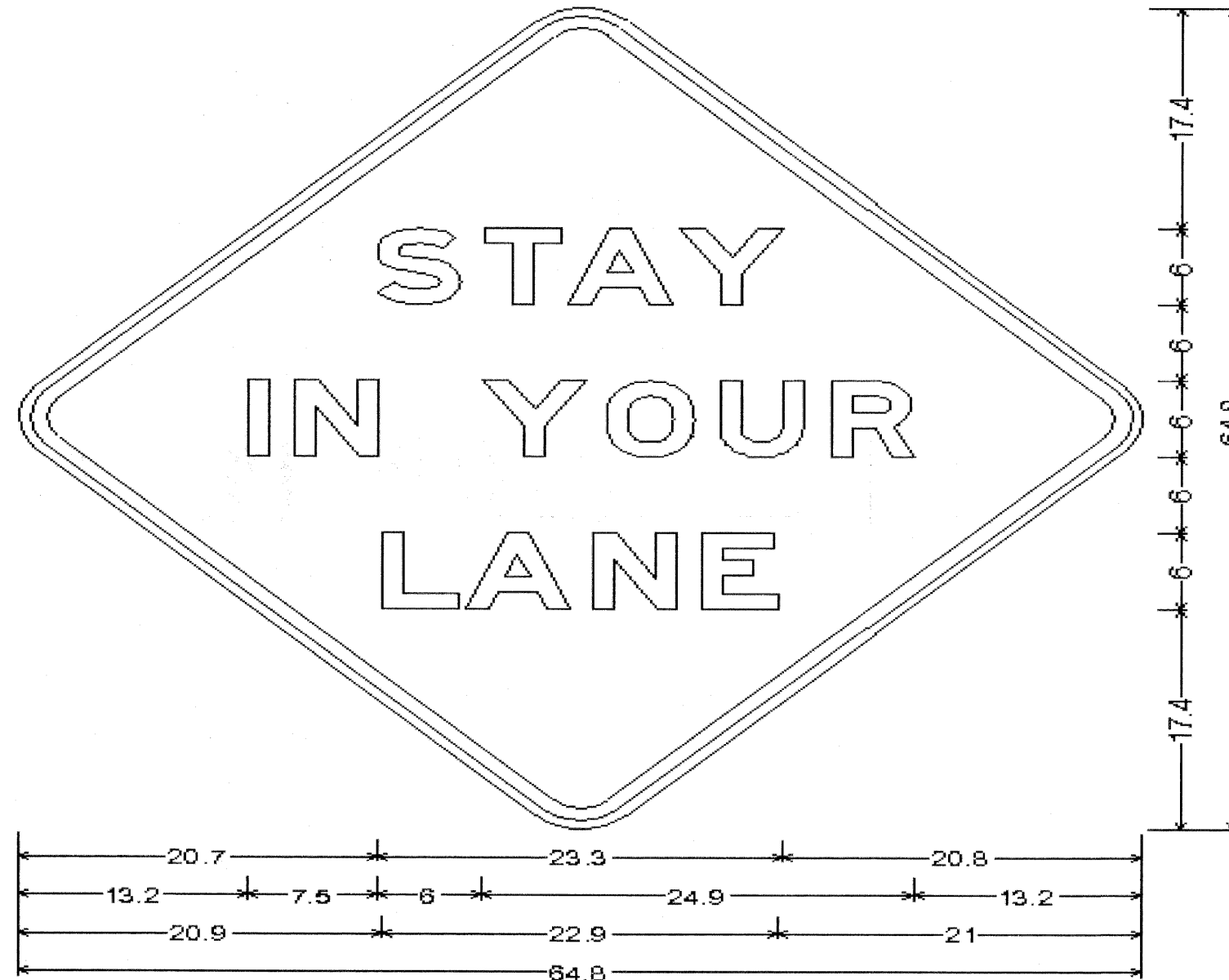
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PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 64E90							
PLOT DATE = Tue Mar 10 11:04:13 2009	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE:		SHEET NO. OF SHEETS		STA. TO STA.						

# GUTTER DETAIL



FILE NAME =	USER NAME = dosedd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>US BUS 20 GUTTER DETAIL</b>			F.A.P. RTE. 303	SECTION (1-1)CH	COUNTY WINNEBAGO	TOTAL SHEETS 58	SHEET NO. 46
cr\pw_work\pwsdot\dosedd\d0125645\02044	9-shd-details.dgn	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 64E90	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -									
	PLOT DATE = Tue Mar 10 11:04:13 2009	DATE -	REVISED -									

# STAY IN YOUR LANE DETAIL



48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent, Black on Orange;

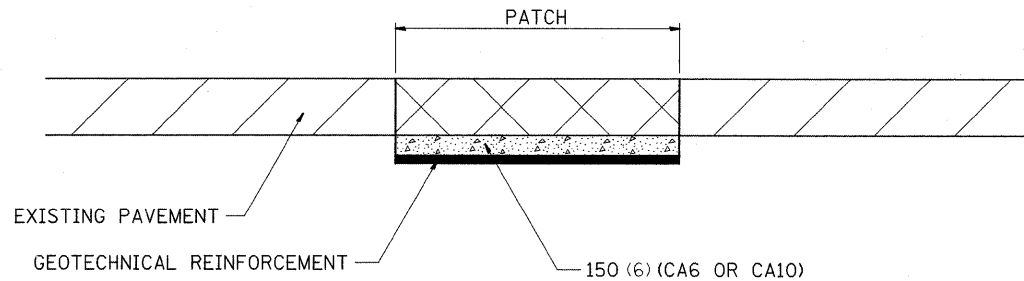
"STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

Table of letter and object lefts.

S	T	A	Y		
20.7	26.8	31.6	38.0		
I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8
L	A	N	E		
20.9	25.8	33.1	39.4		

FILE NAME =	USER NAME = dosadd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>US BUS 20 STAY IN YOUR LANE DETAIL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwsdot\dosadd\d0125645\02844	9-shr-detail.dgn	DRAWN -	REVISED -			303	(1-DCH	WINNEBAGO	58	47
PLOT SCALE = 50.0000 1/ IN.	CHECKED -	REVISED -	SCALE:			SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 64E90
PLOT DATE = Tue Mar 10 11:04:13 2009	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							

# SUBGRADE REPLACEMENT



**NOTES:**

THE CA 6 OR CA 10 SHALL BE COMPACTED IN A MANNER APPROVED BY THE ENGINEER. IF THE MOISTURE CONTENT OF THE MATERIAL IS SUCH THAT COMPACTION SATISFACTORY TO THE ENGINEER CANNOT BE OBTAINED, SUFFICIENT WATER SHALL BE ADDED SO THAT SATISFACTORY COMPACTION CAN BE OBTAINED.

THE CA 6 OR CA 10 WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU YD FOR GRANULAR SUBGRADE REPLACEMENT

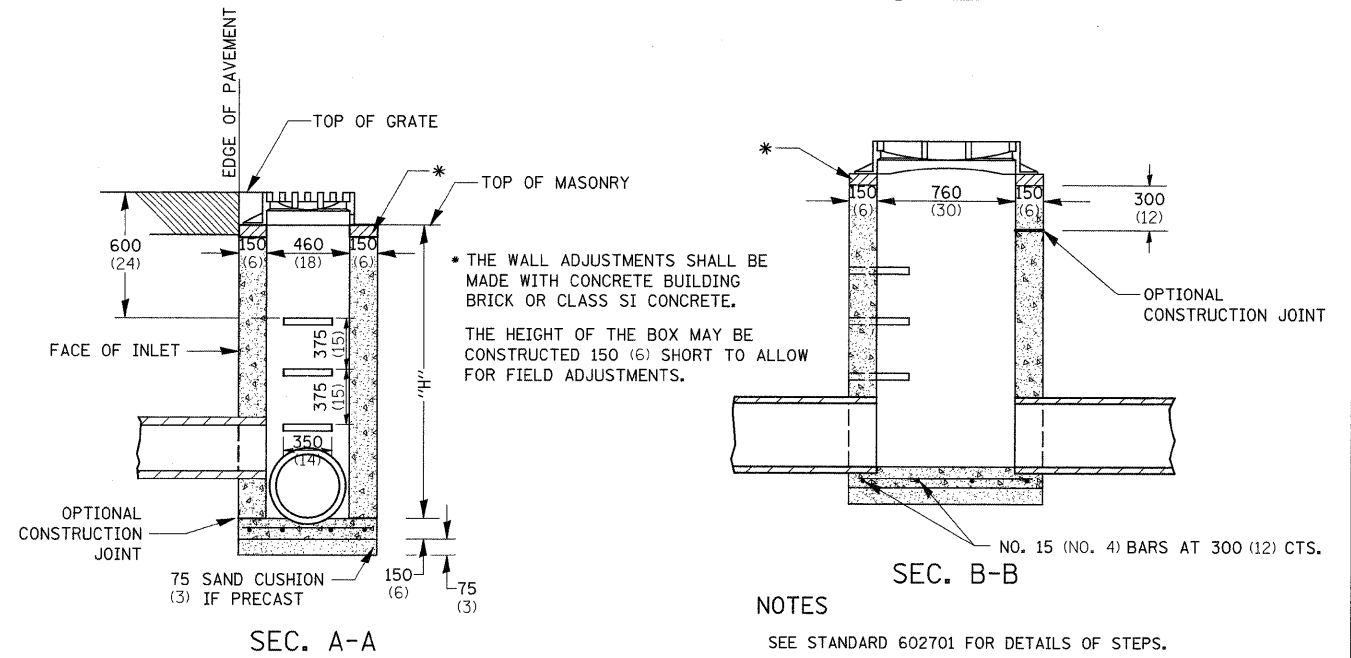
THE GEOTECHNICAL REINFORCEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ YD FOR GEOTECHNICAL REINFORCEMENT

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

REVISED - 1-09-08

## SUBGRADE REPLACEMENT 97.4

# INLET SPECIAL NO. 2



**NOTES**

SEE STANDARD 602701 FOR DETAILS OF STEPS.

EXCEPT AS NOTED HEREON INLET SPECIAL SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTED SECTIONS.

ALL VOIDS AROUND PIPE ENTRANCE, BOTH INSIDE AND OUTSIDE, SHALL BE SEALED WITH MORTAR.

STEPS SHALL BE OMITTED WHEN DEPTH OF "H" IS LESS THAN 1.5 m (5 ft).

INLET SPECIAL NO. 2 SHALL MATCH THE EXISTING STORM SEWER AS SHOWN ON THE PLANS.

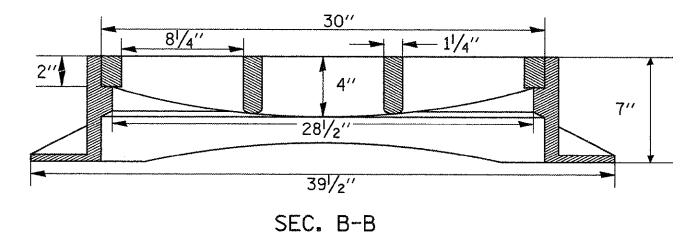
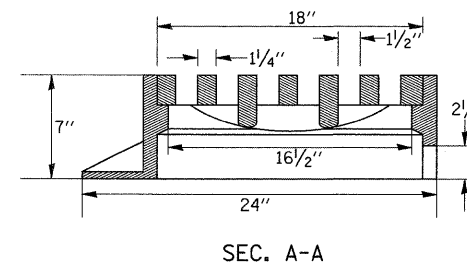
## DETAIL OF FRAME & GRATE

**NOTES**

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. PRECAST CONCRETE SHALL BE IN ACCORDANCE WITH SECTION 504.01 THRU 504.05 OF THE STANDARD SPECIFICATIONS EXCEPT THAT CONCRETE STRENGTH SHALL BE 27.5 MPa (4,000 psi) AFTER 28 DAYS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO.2 SHALL INCLUDE THE COST OF CONSTRUCTING THE INLET BOX, FURNISHING AND INSTALLING THE FRAME AND GRATE, THE CAST IRON STEPS (IF USED), THE PRECAST FLOOR SLABS, SAND CUSHION (WHEN USED) REINFORCEMENT BARS, AND REMOVAL OF ANY EXCESS STORM SEWER..

NEENAH # R-3461 OR EQUIVALENT

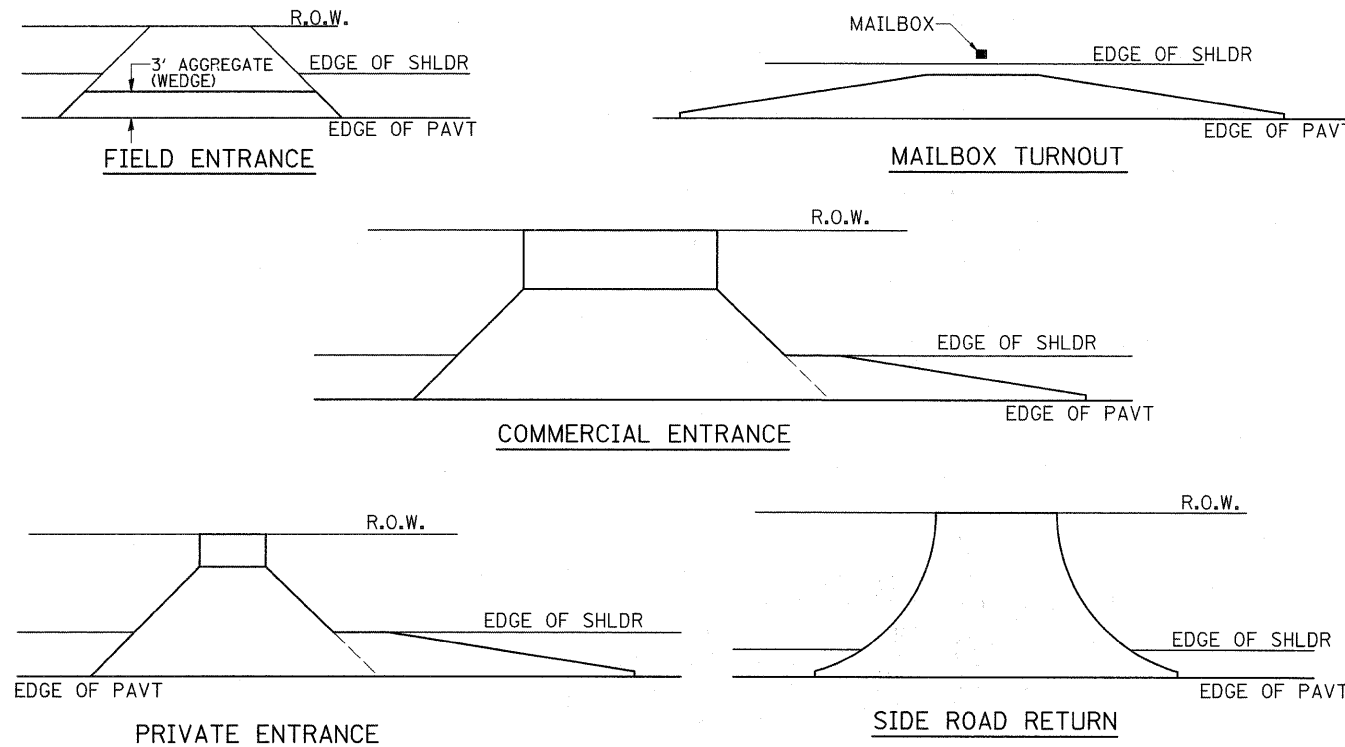


REVISED - 1-10-08	<b>REGION 2 / DISTRICT 2 STANDARD</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -		303	(1-1)CH	WINNEBAGO	58	48
REVISED -		CONTRACT NO. 64E90				
REVISED -		SCALE: 50.0000' / IN	SHEET NO.	OF	SHEETS	STA.

PLOT DATE = Tue Mar 10 11:07:41 2009



# HOT-MIX ASPHALT APPROACHES & MAILBOX RETURNS FOR TWO LIFT (3P) RESURFACING PROJECTS

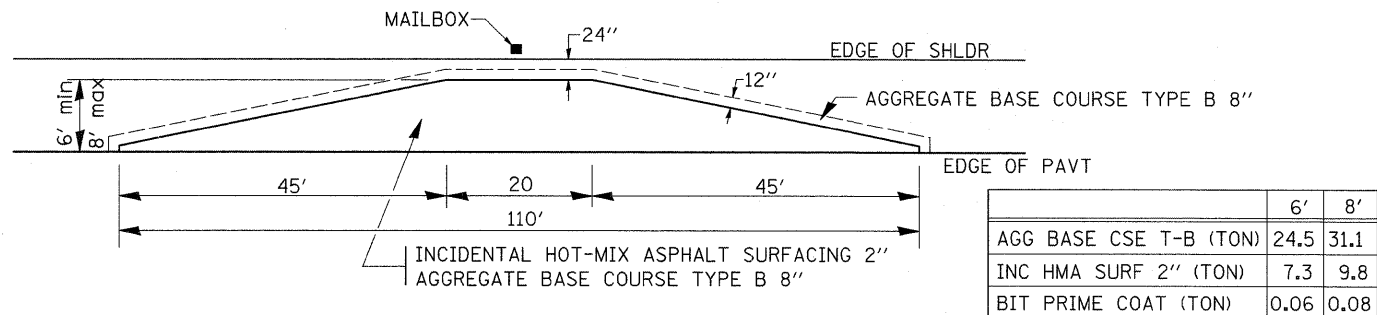


**NOTE:** EXISTING HMA PE's, CE's, SR's, & MB TURNOUTS  
Place 2 1/4 " Incidental Hot-Mix Asphalt Surfacing #40800050 on entrance to conform to the existing configuration.

EXISTING AGG. PE's & CE's  
Place 2" Incidental Hot-Mix Asphalt Surfacing #40800050 on existing entrance to conform to the present configuration.

EXISTING AGG. SIDEROADS  
Place 3" Incidental Hot-Mix Asphalt Surfacing #40800050 on sideroad to conform to the present configuration.

**EXISTING AGG. MAILBOX TURNOUTS**  
Existing Agg. Mailbox Turnouts shall be constructed as shown below.



	6'	8'
AGG BASE CSE T-B (TON)	24.5	31.1
INC HMA SURF 2" (TON)	7.3	9.8
BIT PRIME COAT (TON)	0.06	0.08

REVISED - 10-21-08

# ROUGH GROOVED SURFACE SIGN

ILLINOIS STANDARD W8-I107  
SIGN PANEL TYPE 1



COLOR: LEGEND AND BORDER - BLACK NON-REFLECTIVE  
BACKGROUND - ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
1200x1200 (48x48)	1200 (48.0)	600 (24.1)	75 (3.0)	850 (34.0)	825 (33.0)	150 (6.0)	325 (13.0)	88 (3.5)

SIGN SIZE	SERIES LINES			MARGIN	BORDER	BLANK STD.
	1	2	3			
1200x1200 (48x48)	7C	7C	7C	20 (0.8)	30 (1.2)	B4-48D

ALL DIMENSIONS IN INCHES.

### GENERAL NOTES

SIGN PANELS AND FACE MATERIALS SHALL BE ACCORDING TO SECTION 720 OF THE STANDARD SPECIFICATIONS  
METAL POSTS SHALL BE IN ACCORDANCE WITH STD. 720011.

ALL MOUNTING HARDWARE SHALL BE ALUMINUM, STAINLESS STEEL, ZINC OR CADMIUM PLATED STEEL AND SHALL BE INCLUDED TO THE COST OF THE INSTALLATION.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

REVISED - 1-09-08

REVISED -

REVISED -

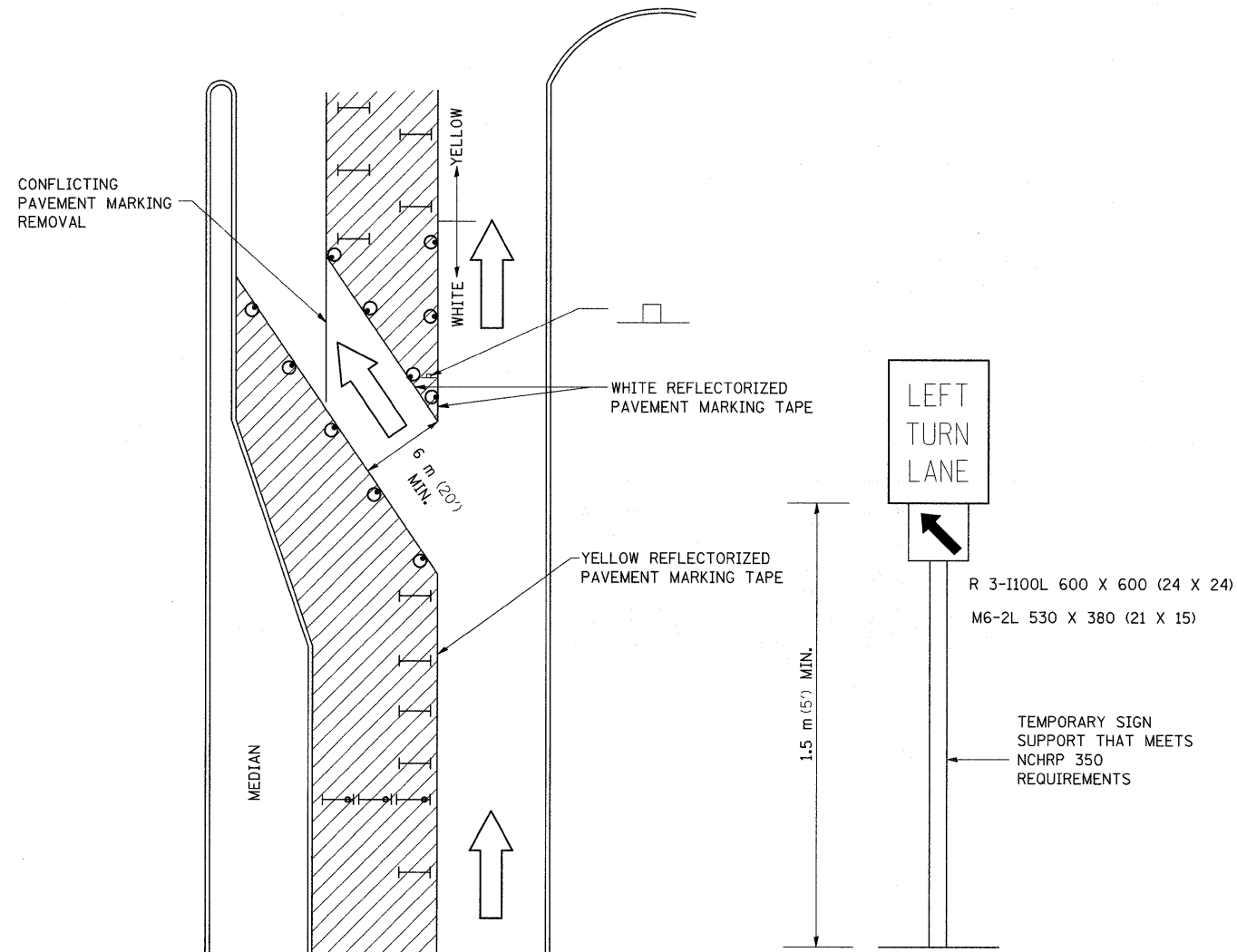
REVISED -

REGION 2 / DISTRICT 2 STANDARD


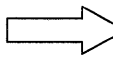




SCALE: 50,000 ' / IN SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	(1-1)CH	WINNEBAGO	58	49
FED. ROAD DIST. NO. (ILLINOIS) FED. AID PROJECT			CONTRACT NO. 64E90	

# TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)



### LEGEND

-  WORK AREA
-  LANE OPEN TO TRAFFIC
-  TYPE I OR II BARRICADE OR DRUM WITH FLASHING BURNING LIGHT
-  DRUM OR BARRICADE WITH STEADY BURN LIGHT
-  SIGN (SEE DETAIL)
-  TYPE I OR II CHECK BARRICADE WITH STEADY LIGHT BURN

REVISED - 10-15-04

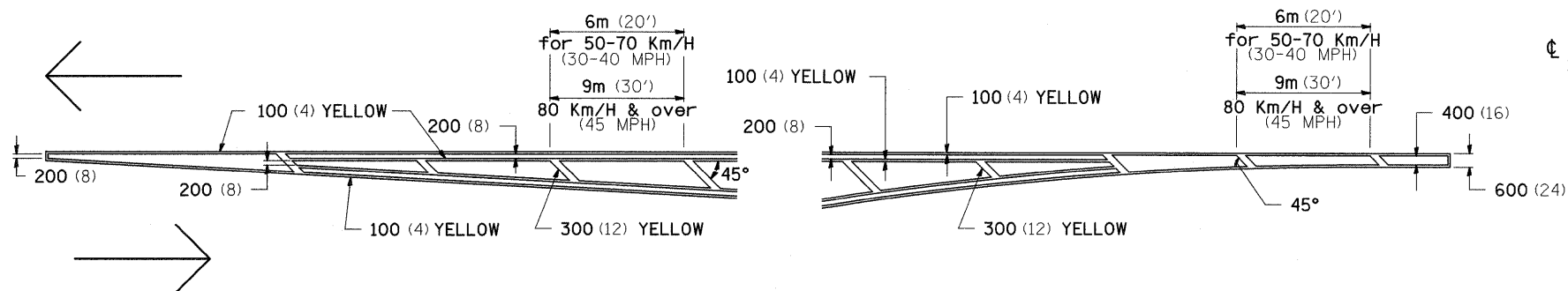
### GENERAL NOTES

- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 710 (28) IN HEIGHT.
- STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS WILL BE MONODIRECTIONAL.
- REFLECTORIZED TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.
- THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 600 x 600 (24 x 24) AND M6-2R 530 x 380 (21 x 15) SHALL BE USED.
- THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
- TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.
- ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

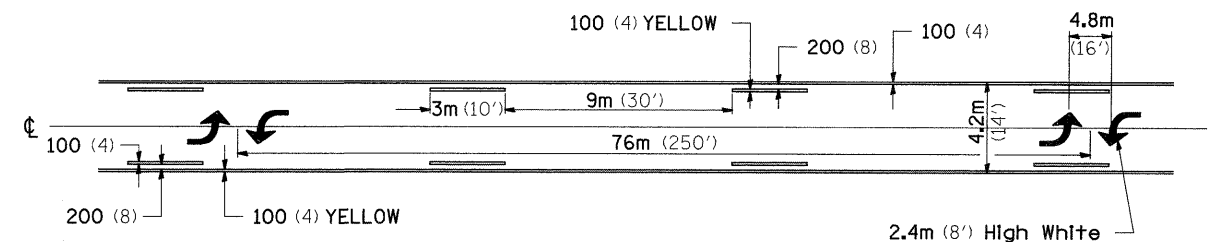
REVISED -	<b>REGION 2 / DISTRICT 2 STANDARD</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -		303	(1-1)CH	WINNEBAGO	58	50
REVISED -		CONTRACT NO. 64E90				
REVISED -		SCALE: 50,0000 ' / IN	SHEET NO.	OF SHEETS	STA.	TO STA.

# TYPICAL PAVEMENT MARKINGS

## TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

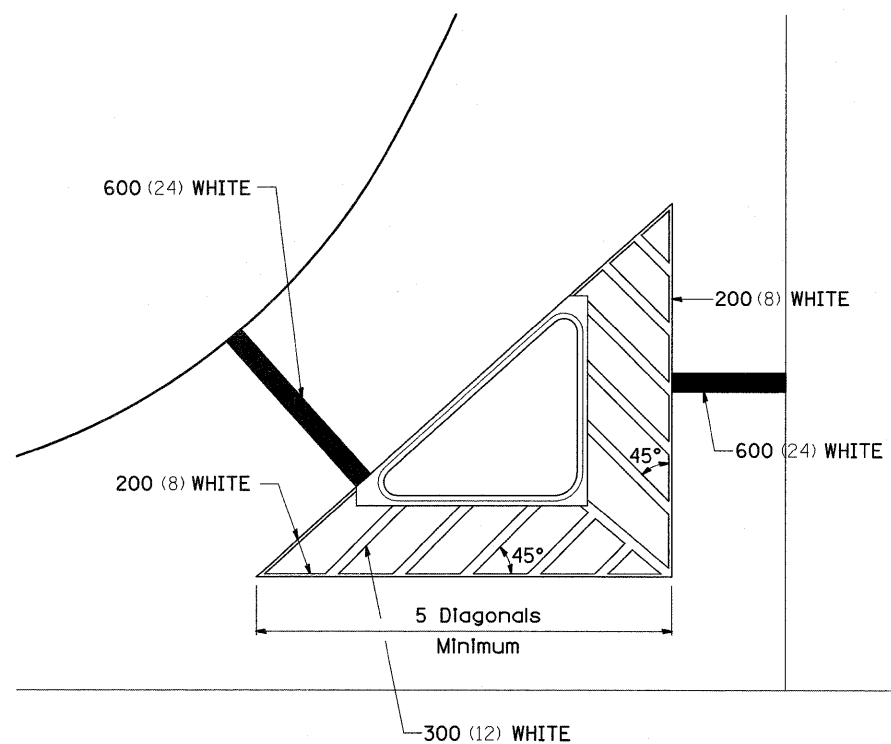


## MEDIAN PAVEMENT MARKING

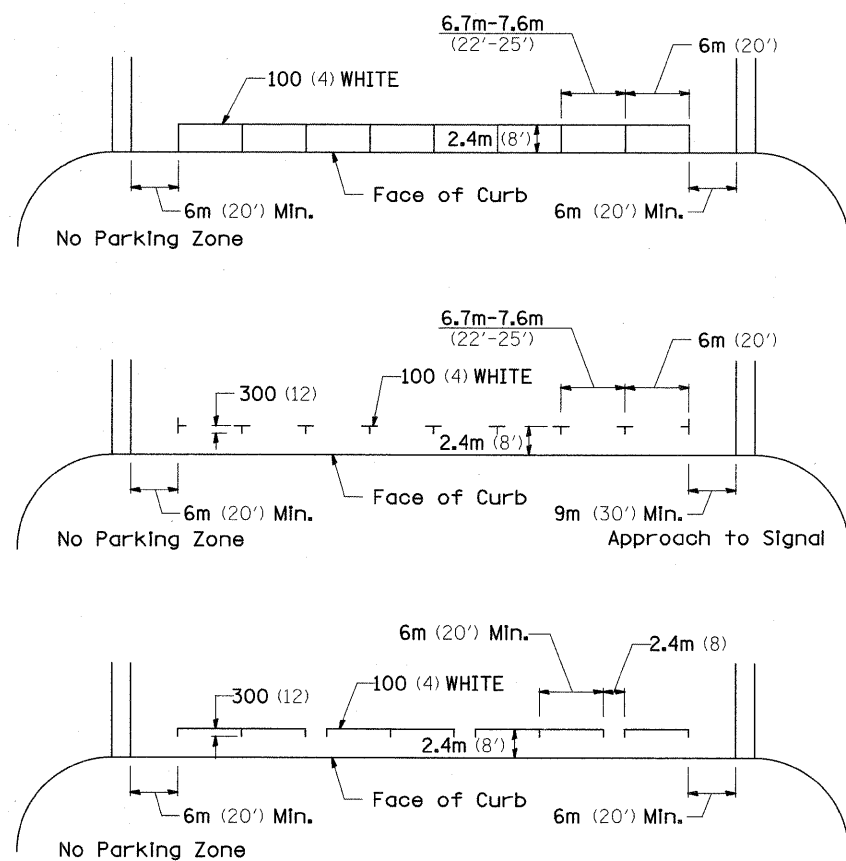


•• ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

## TYPICAL ISLAND OFFSET SHOULDER WIDTH

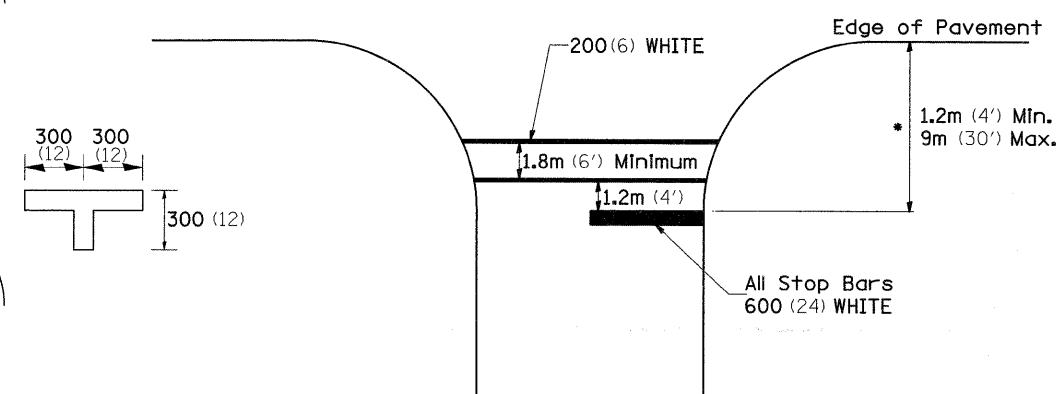


## TYPICAL PARKING SPACING



## STANDARD CROSSWALK MARKING

See Schedules for Locations

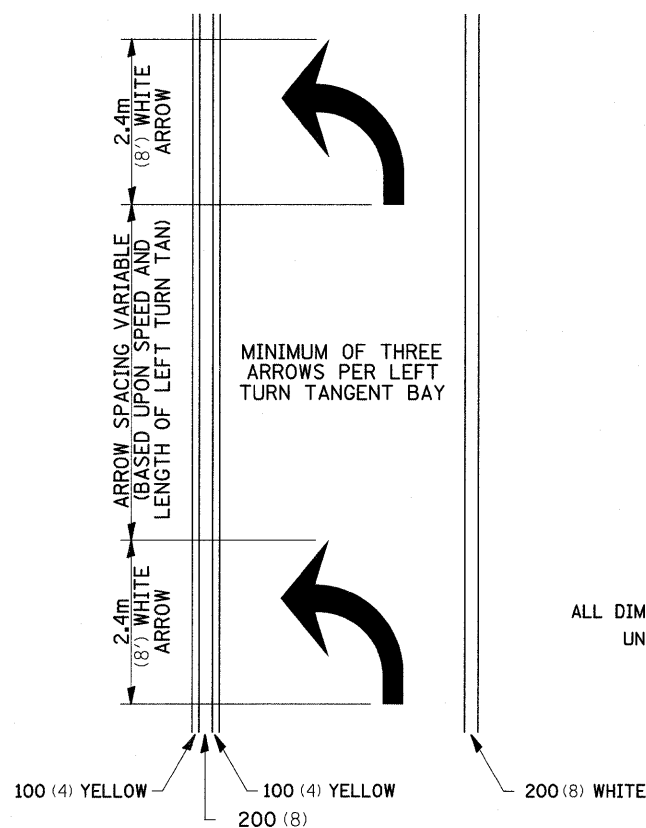


\* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

FILE NAME =	USER NAME = dossed	DESIGNED -	REVISED - 10-21-08	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REGION 2 / DISTRICT 2 STANDARD</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pw_work\pwsdot\dossed\0125645\0204499-shr-cover.dgn		DRAWN -	REVISED -			3C3	(1-DCH)	WINNEBAGO	58	51	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64E90					
PLOT DATE = Tue Mar 10 11:07:43 2009		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

# TYPICAL PAVEMENT MARKINGS

## ARROW LAYOUT

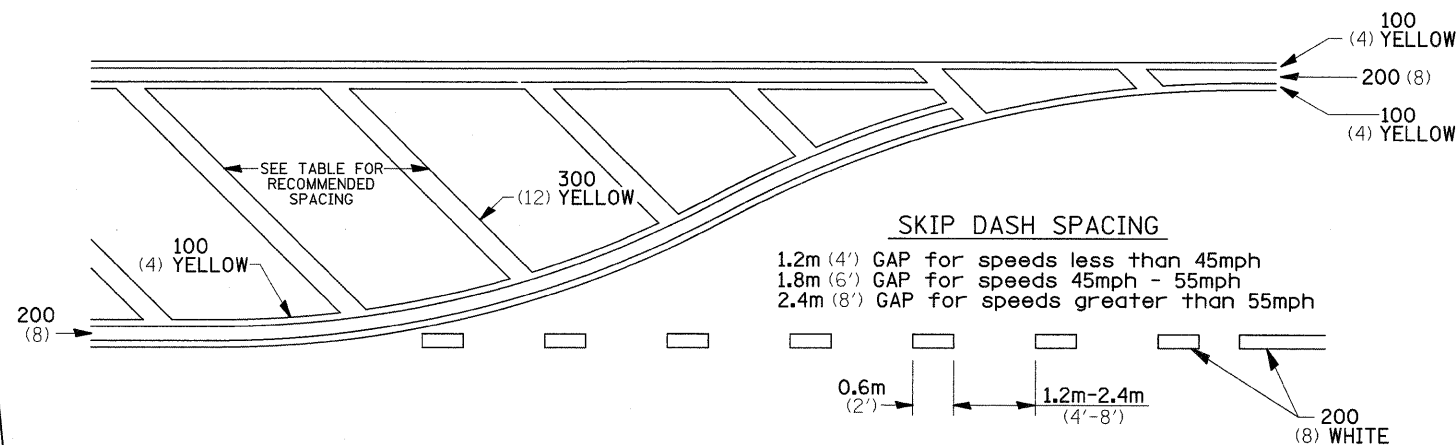


- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

12.2m  
6 at (40') O.C.  
APPROACH SIDE ONLY

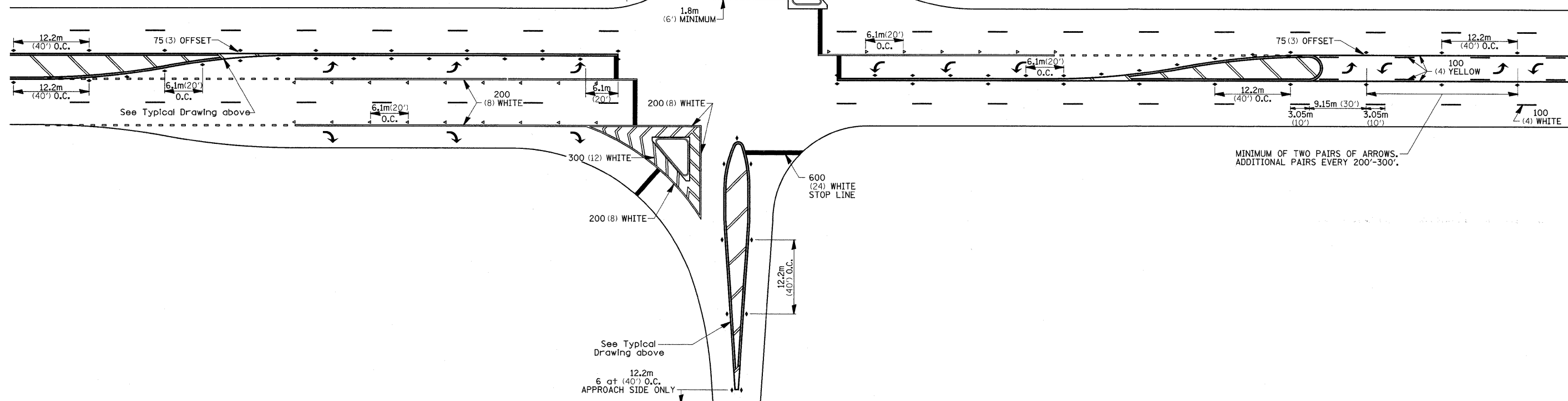
## TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



## RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

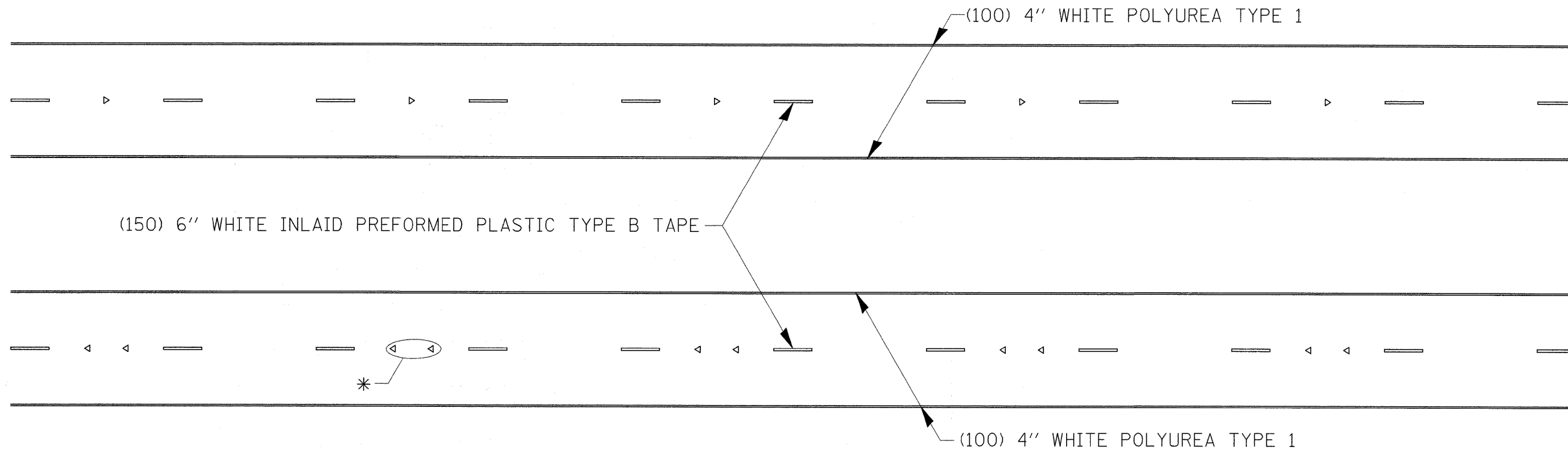
Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 50Km/H (30MPH)	15.3m (50')	4.53m (15')	3.05m (10')
50-60Km/H (30-40MPH)	22.9m (75')	6.1m (20')	4.53m (15')
70Km/H (45MPH) & over	22.9m (75')	9.05m (30')	6.1m (20')

NOTE: If the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



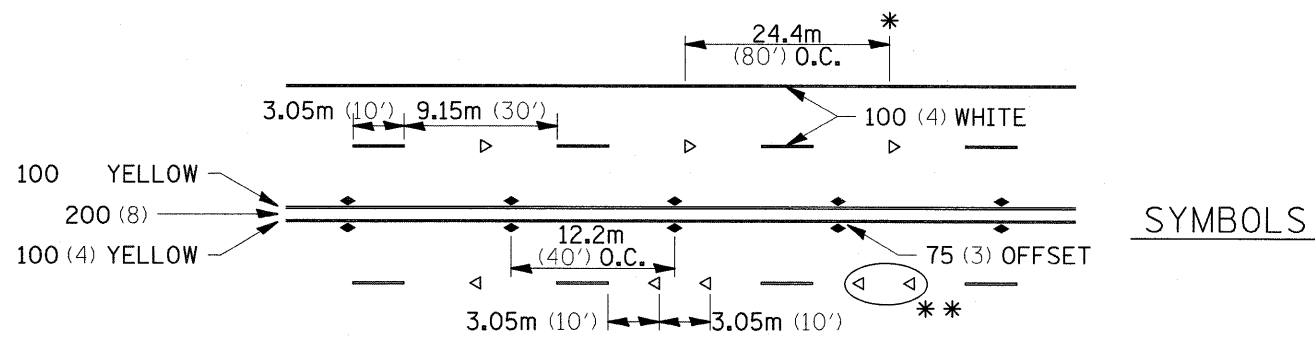
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cr\pw_work\pwsdot\doasdd\d0125645\02044499-shr-cover.dgn		DRAWN -	REVISED -						303	(1-DCH)	WINNEBAGO	58	52
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -						CONTRACT NO. 64E90				
PLOT DATE = Tue Mar 10 11:07:43 2009		DATE -	REVISED -						FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

# TYPICAL PAVEMENT MARKINGS



\* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS.  
USE DOUBLE MARKERS WHEN ADT  $\geq$  25,000.

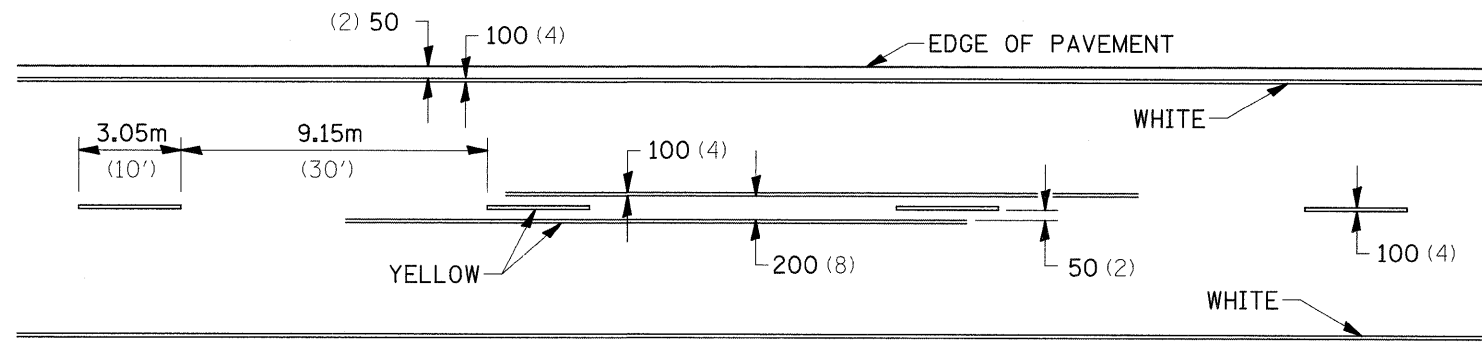
## MULTI-LANE / DIVIDED



\* REDUCE TO 12.2m (40') O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 15Km/H (10MPH) LOWER THAN POSTED SPEEDS.  
\*\* USE DOUBLE MARKERS WHEN ADT  $\geq$  25,000

## MULTI-LANE / UNDIVIDED

## TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION - NO PASSING ZONES

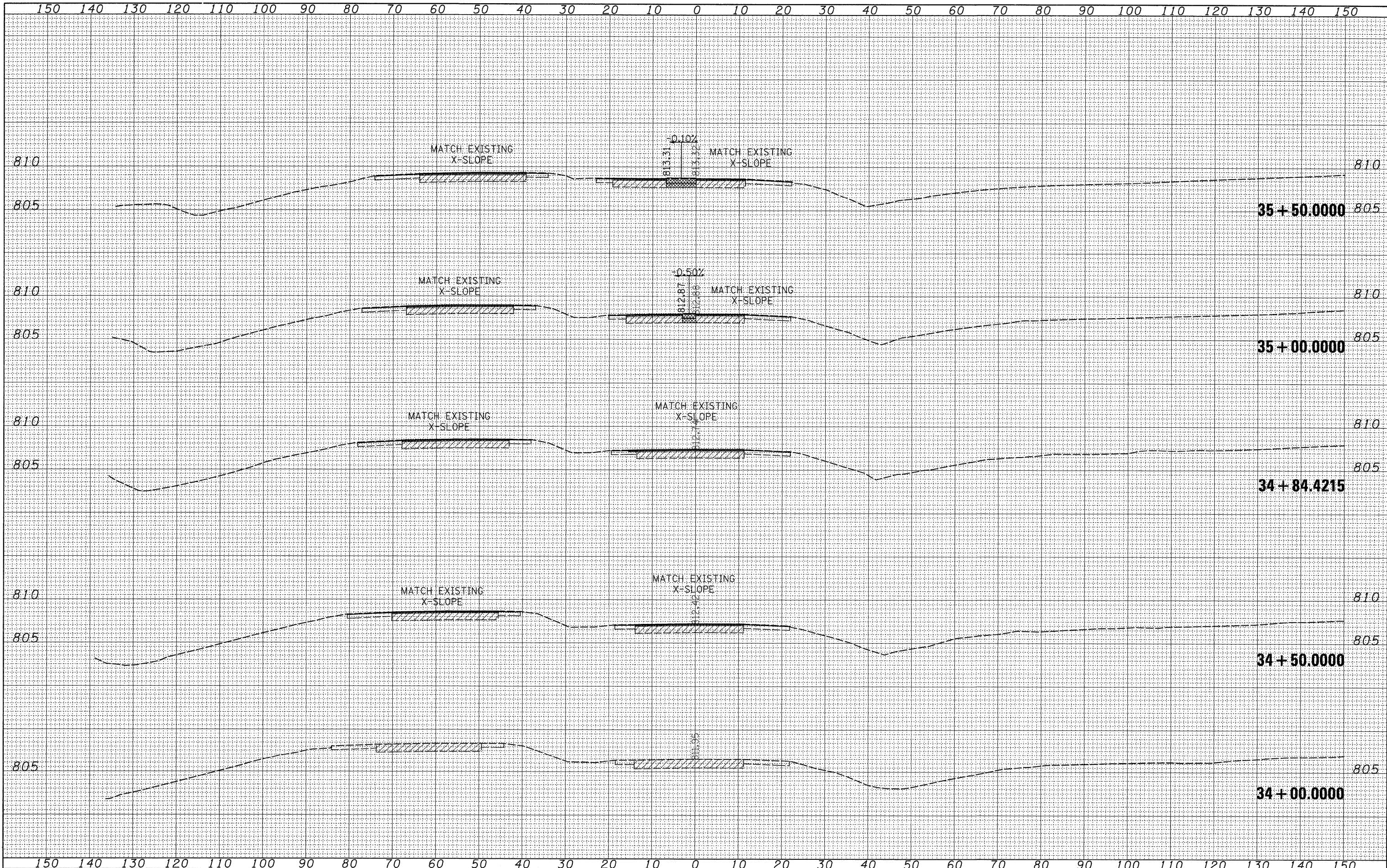


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PLOT DATE = Tue Mar 10 11:07:43 2009		DATE -	REVISED -					SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT



DATE	
BY	
FINAL SURVEY	
PLOTTED	
NOTE BOOK	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
NO.	



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 PLOT DATE = Tue Mar 10 11:35:34 2009

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DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**US BUS 20  
X-SECTION SHEETS**

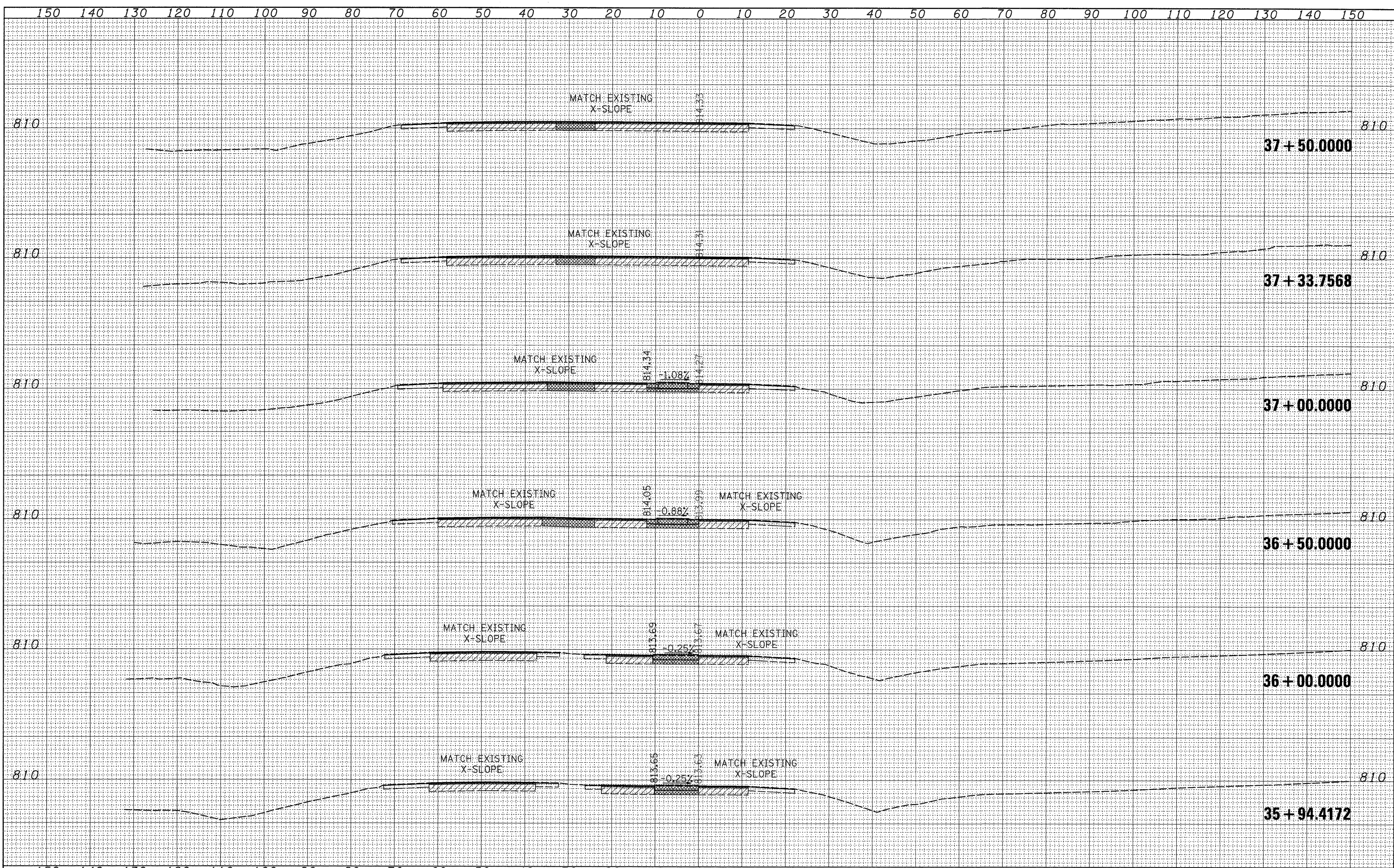
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F.A.P. RTE. 303	SECTION (1-1)CH	COUNTY WINNEBAGO	TOTAL SHEETS 58	SHEET NO. 54
CONTRACT NO. 64E90				(ILLINOIS) FED. AID PROJECT



DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	DATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	DATE
	AREAS CHECKED

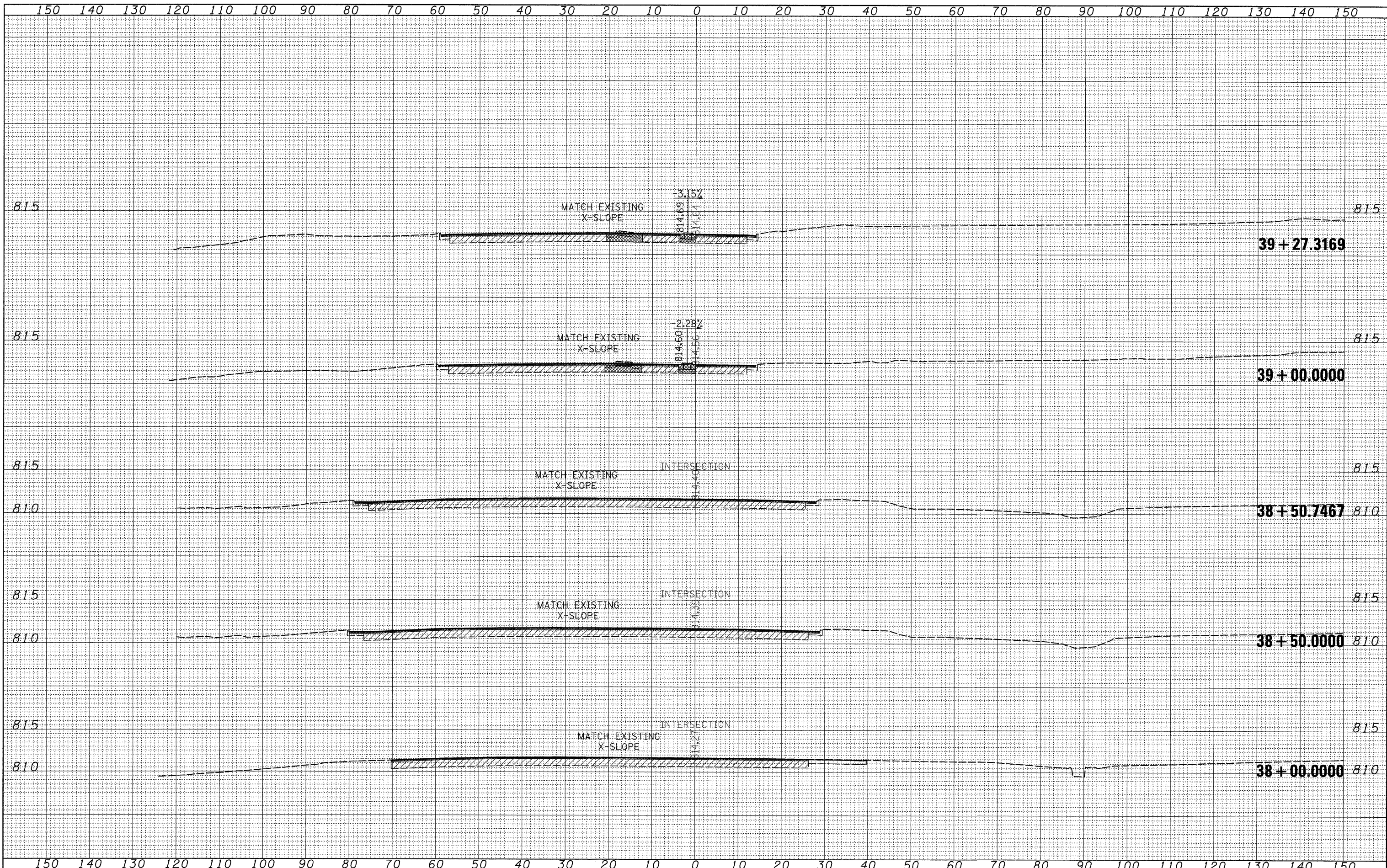


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PLOT DATE = Tue Mar 10 11:35:35 2009		DATE -	REVISED -					ILLINOIS FED. AID PROJECT							



DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

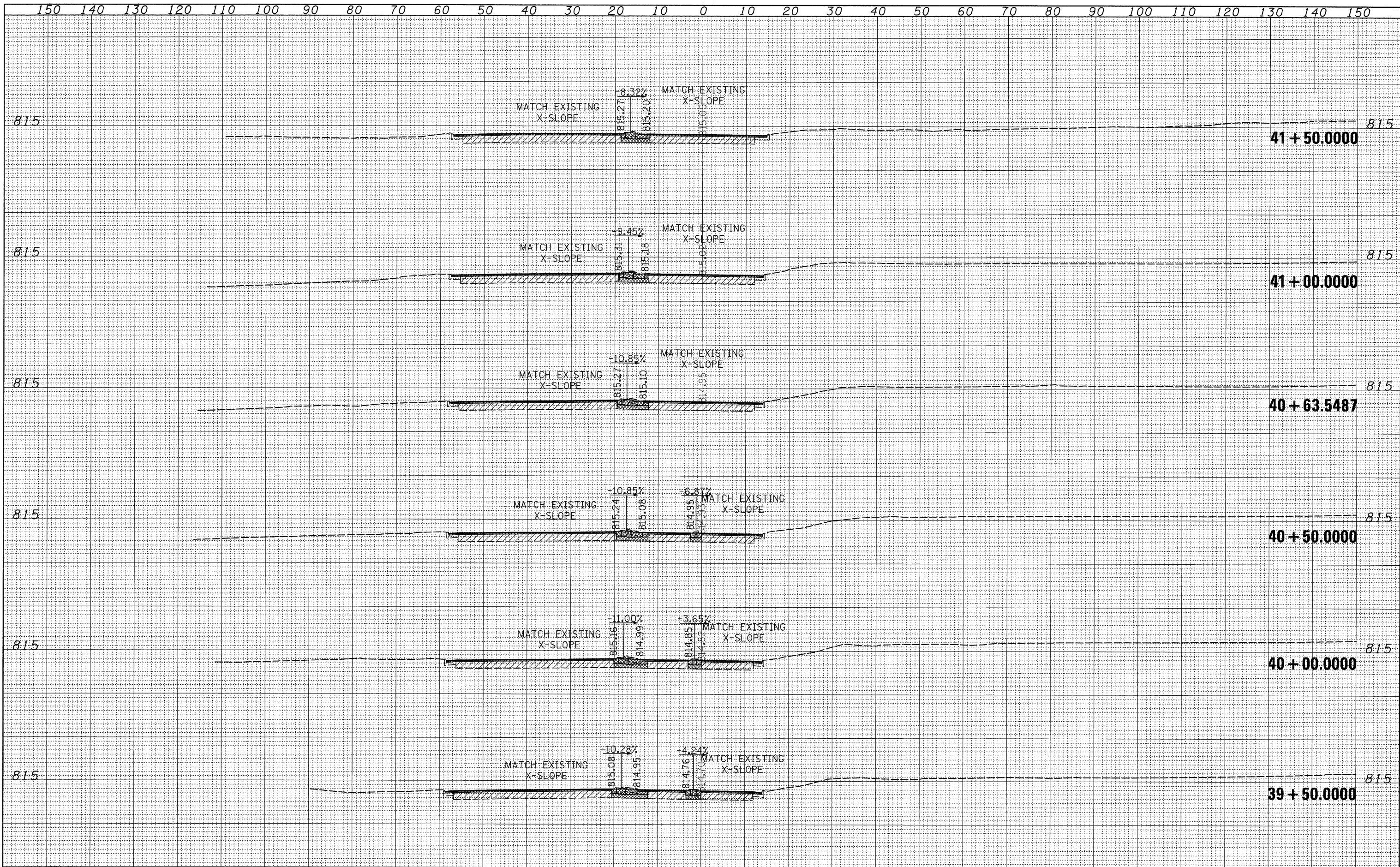
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DATE \_\_\_\_\_  
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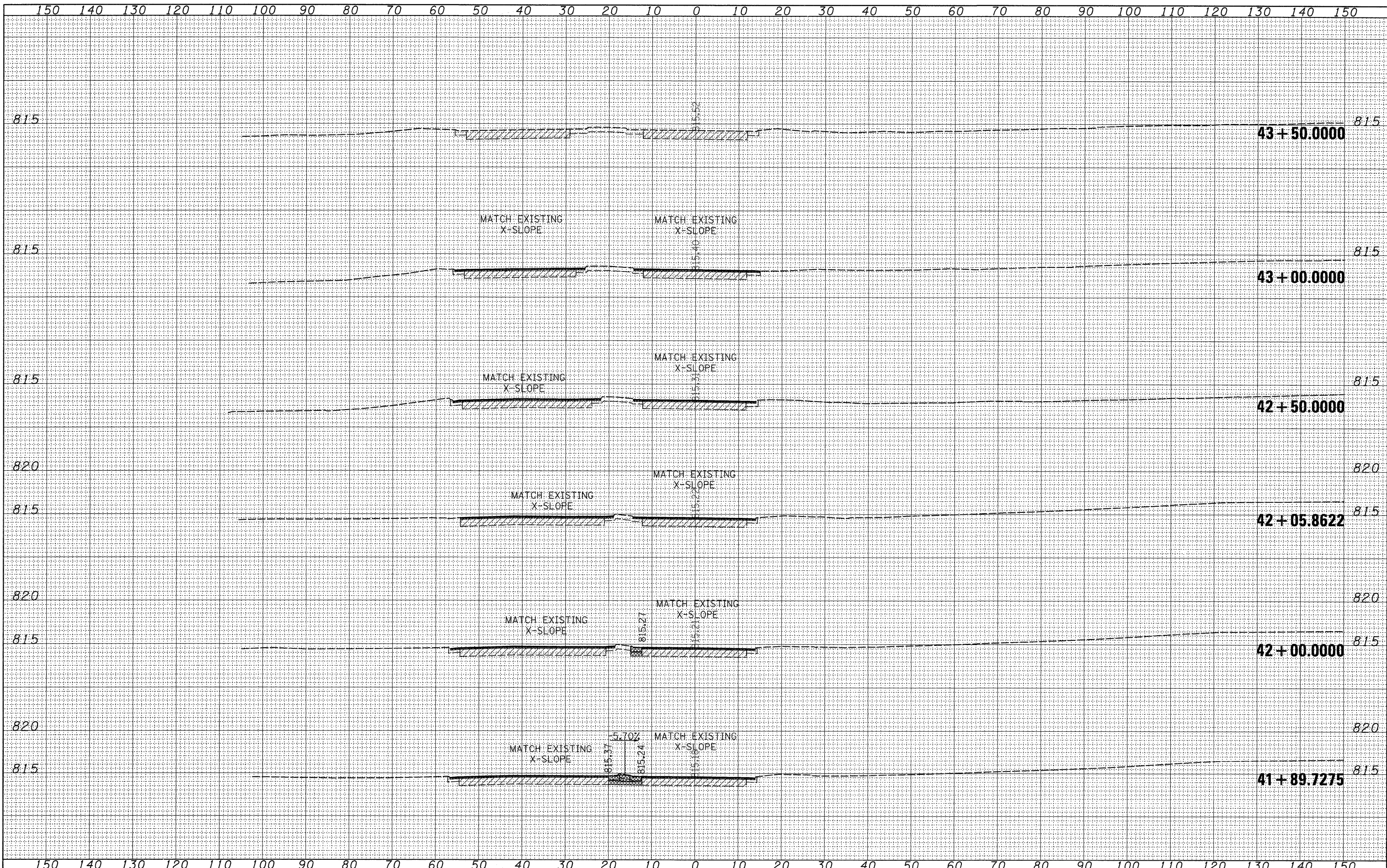
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FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	DATE		
NO.	AREAS CHECKED		

ORIGINAL	SURVEYED	BY	DATE
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NOTE BOOK	DATE		
NO.	AREAS CHECKED		



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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**US BUS 20  
 X-SECTION SHEETS**

SCALE: SHEET NO. OF SHEETS STA. 41+89.7275 TO STA. 43+50.0000

F.A.P. RTE. 303	SECTION (1-1)CH	COUNTY WINNEBAGO	TOTAL SHEETS 58	SHEET NO. 58
CONTRACT NO. 64E90				
[ILLINOIS] FED. AID PROJECT				