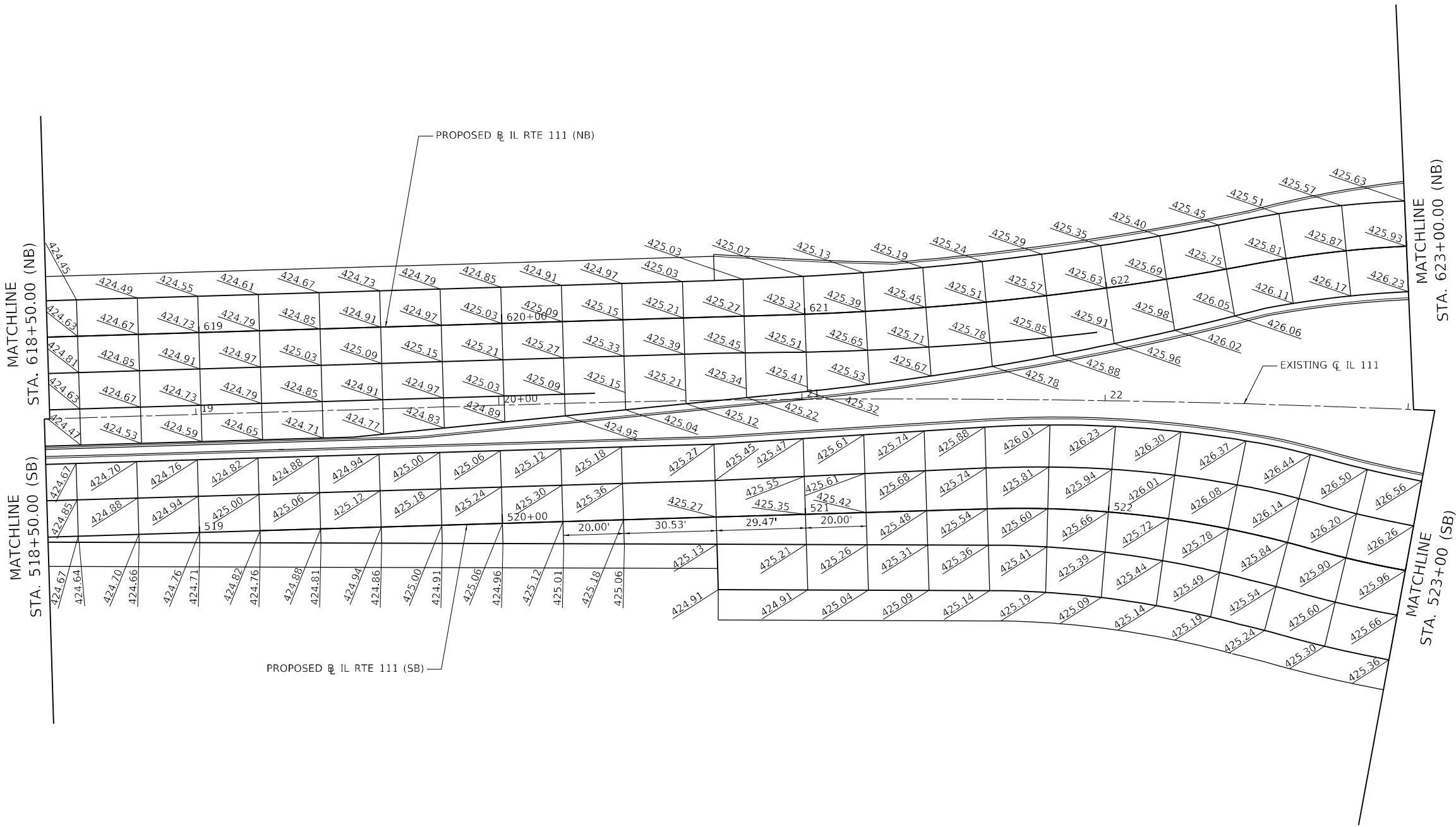
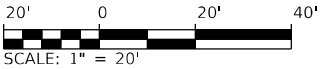




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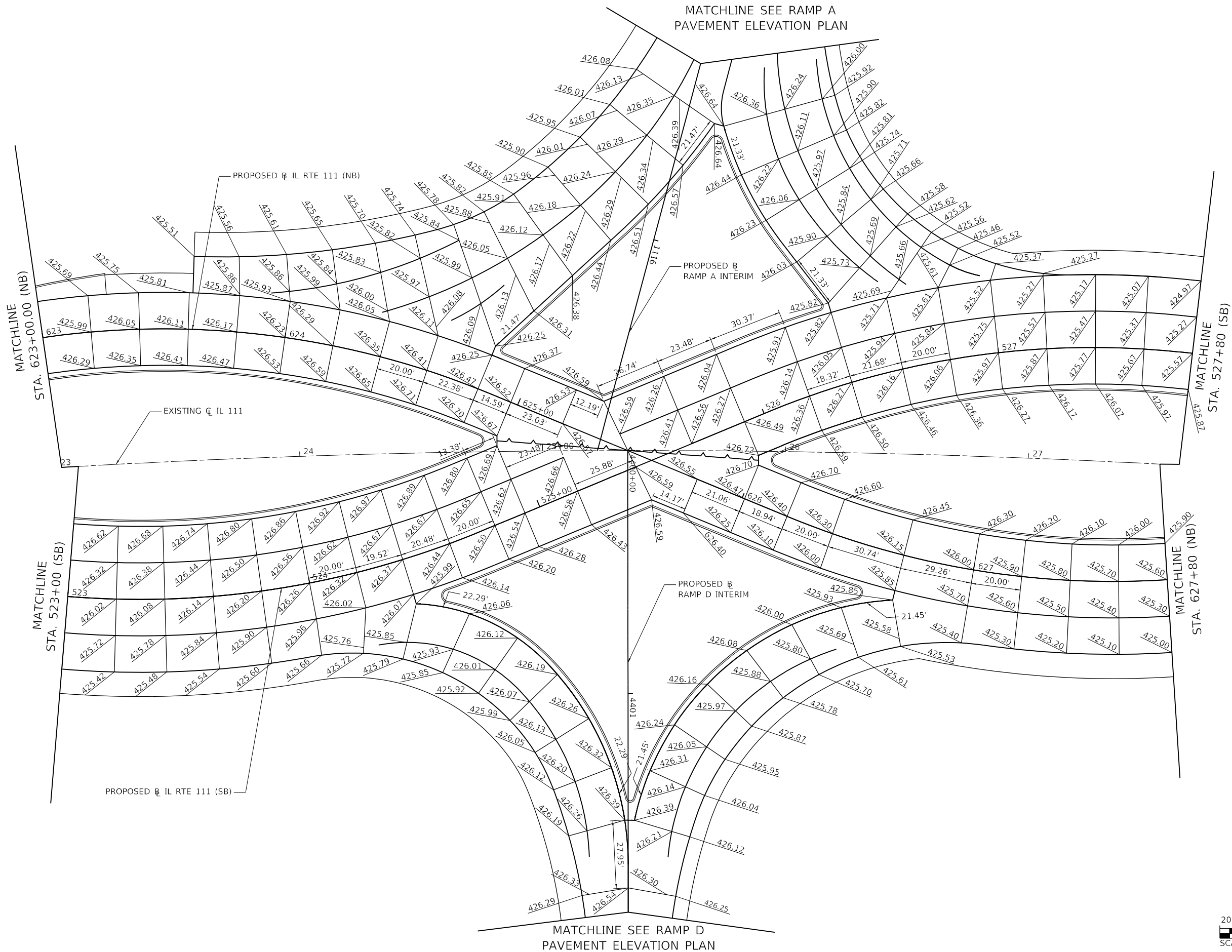
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PLOT DATE = 4/26/2024 (2:43:50 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION PLAN
F.A.P. 582 (IL 111)

SCALE: 1" = 20' SHEET 2 OF 14 SHEETS STA. 18+50 TO STA. 23+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	201
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



MODEL: Default
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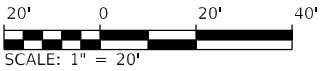
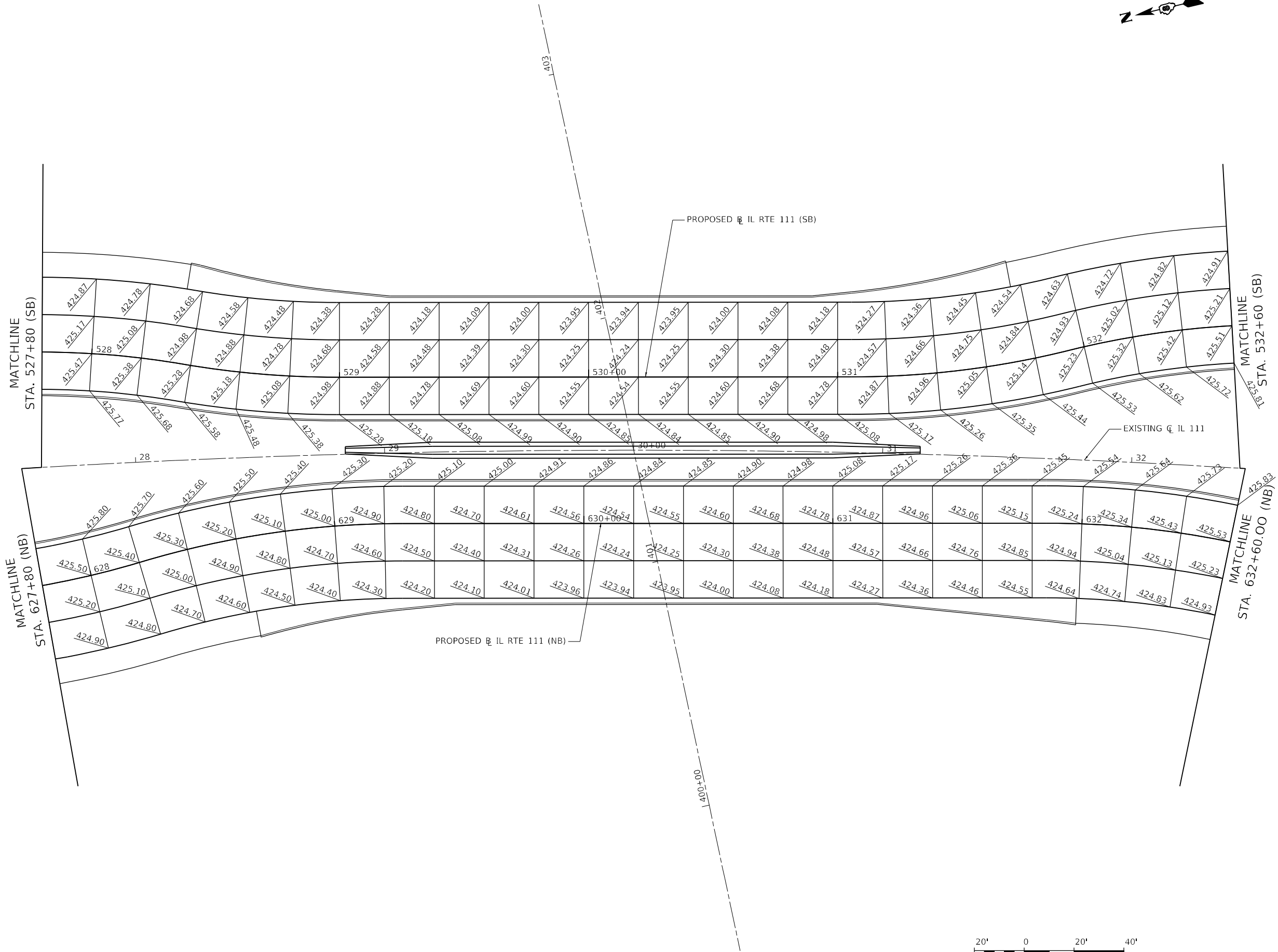
USER NAME = Matt Overbey	DESIGNED - MJO	REVISED -
	DRAWN - RAH	REVISED -
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PLOT DATE = 4/26/2024 (2:43:52 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION PLAN
F.A.P. 582 (IL 111)

SCALE: 1" = 20' SHEET 3 OF 14 SHEETS STA. 23+00 TO STA. 27+80

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	202
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



MODEL: Default
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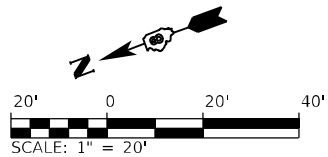
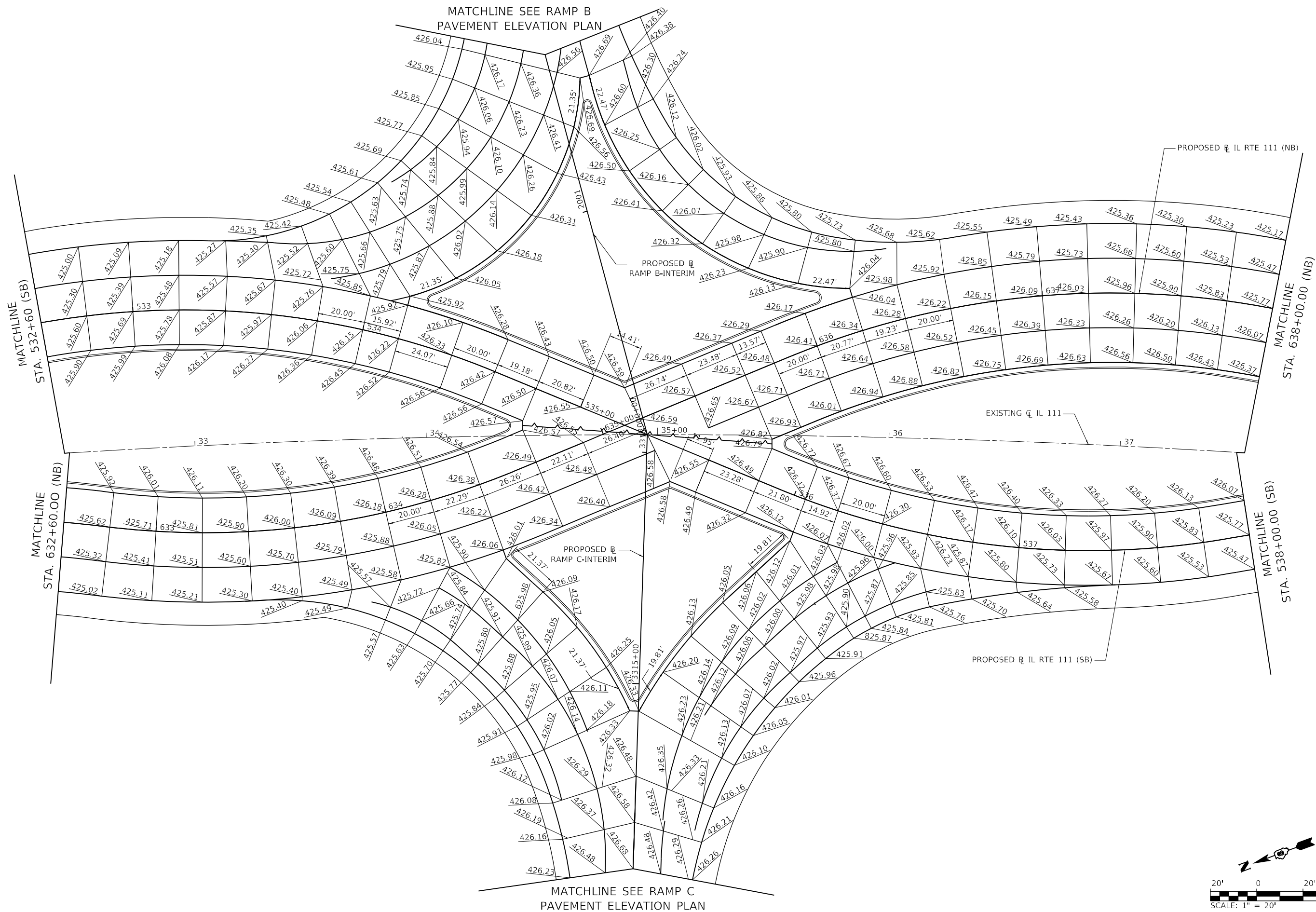
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	DRAWN - RAH	REVISED -
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PLOT DATE = 4/26/2024 (2:43:53 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION PLAN
F.A.P. 582 (IL 111)

SCALE: 1" = 20' SHEET 4 OF 14 SHEETS STA. 27+80 TO STA. 32+60

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	203
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



MODEL: Default
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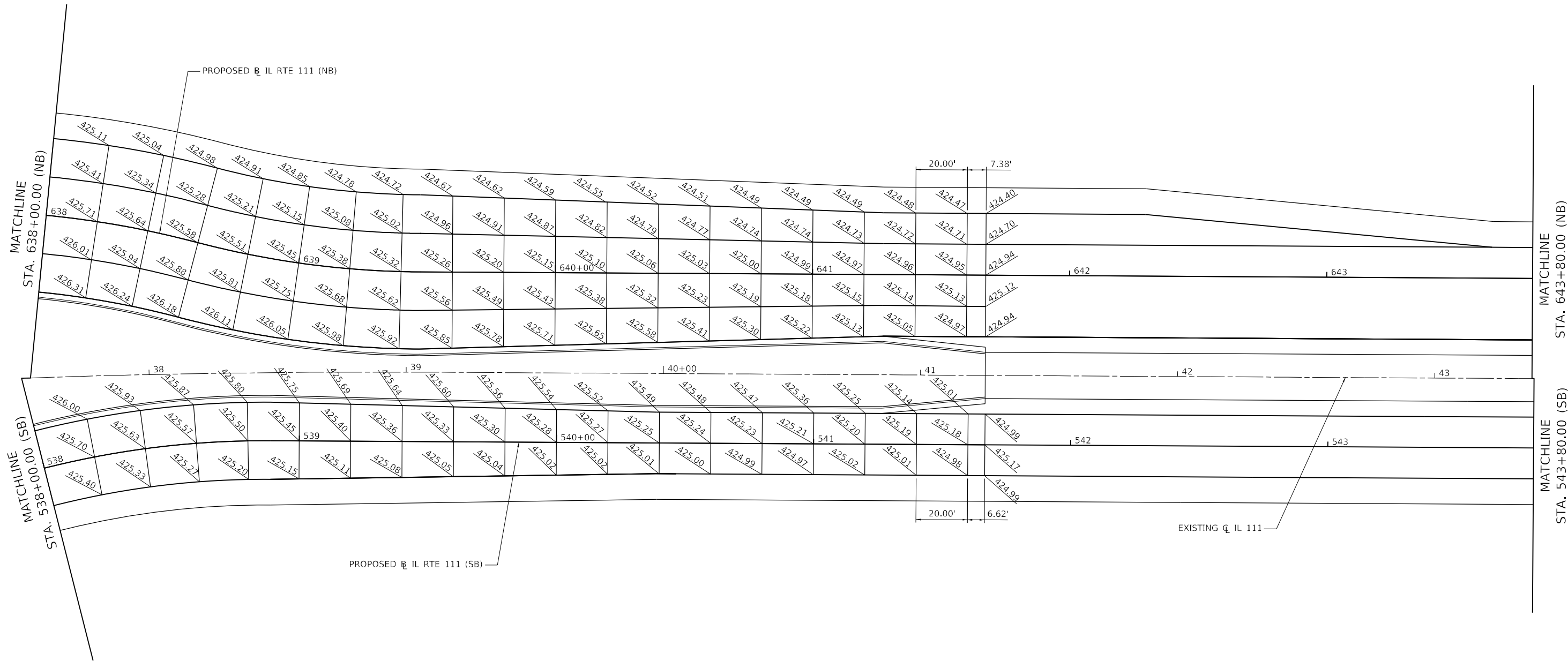
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PLOT DATE = 4/26/2024 (2:43:54 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION PLAN
F.A.P. 582 (IL 111)

SCALE: 1" = 20' SHEET 5 OF 14 SHEETS STA. 32+60 TO STA. 38+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	204
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



MODEL: Default
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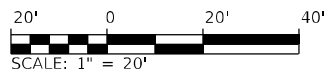
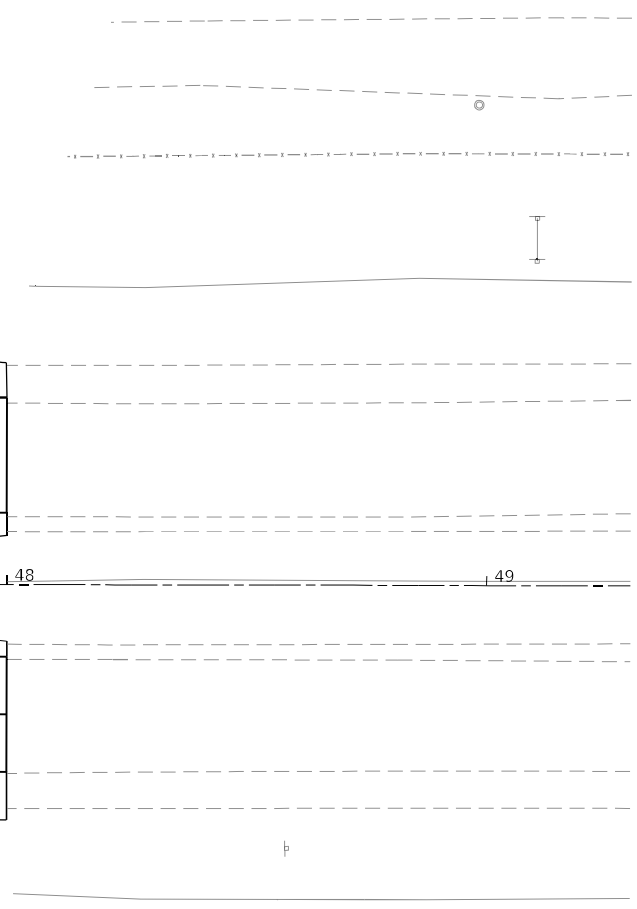
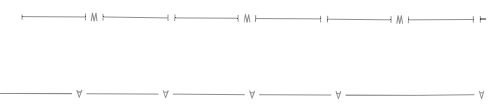
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PLOT DATE = 4/26/2024 (2:43:55 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION PLAN
F.A.P. 582 (IL 111)

SCALE: 1" = 20' SHEET 6 OF 14 SHEETS STA. 38+00 TO STA. 43+80

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	205
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



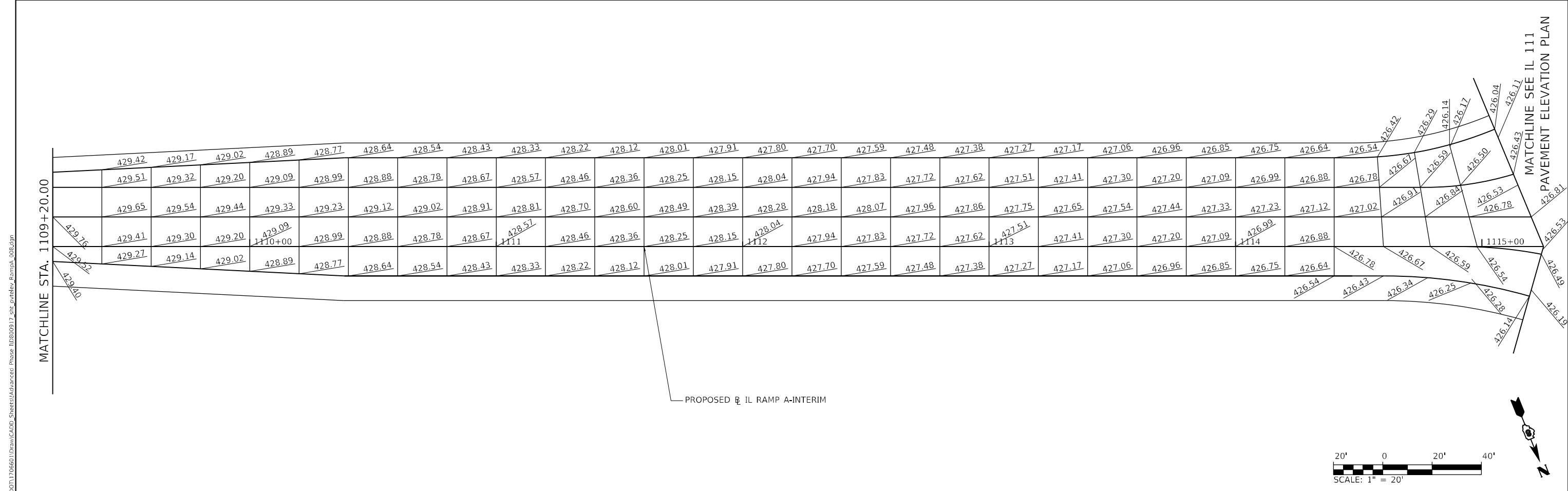
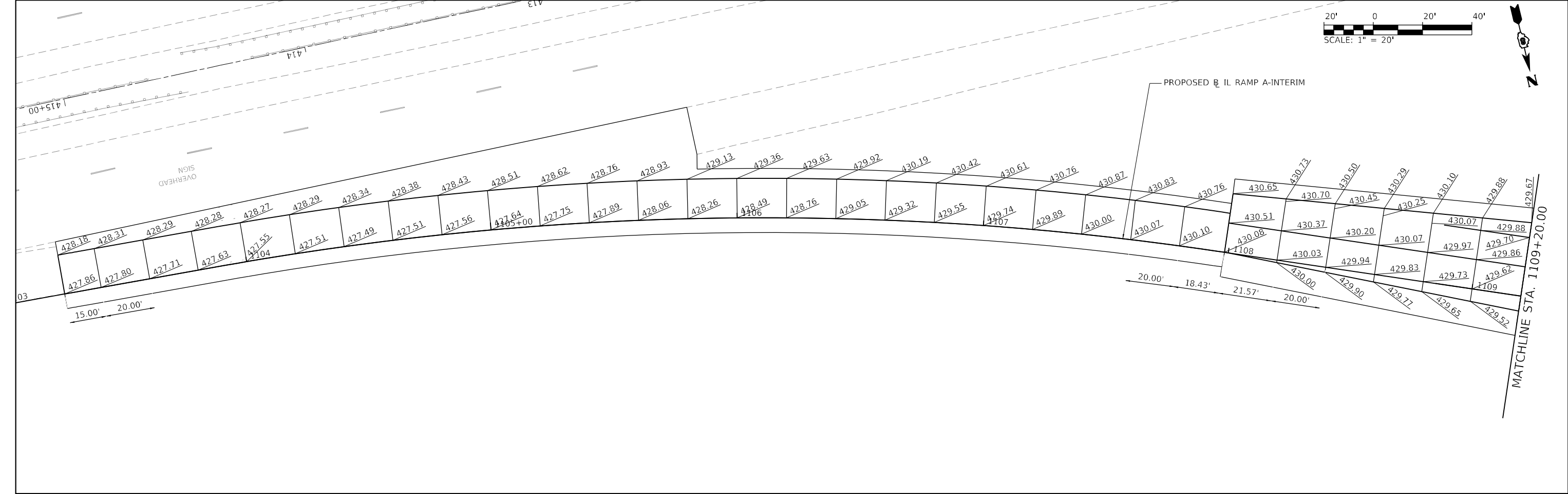
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USER NAME = Matt Overbey	DESIGNED - MJO	REVISED -
	DRAWN - RAH	REVISED -
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PLOT DATE = 4/26/2024 (2:43:56 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION PLAN F.A.P. 582 (IL 111)			
SCALE: 1" = 20'	SHEET 7	OF 14 SHEETS	STA. 43+80 TO STA. 48+00

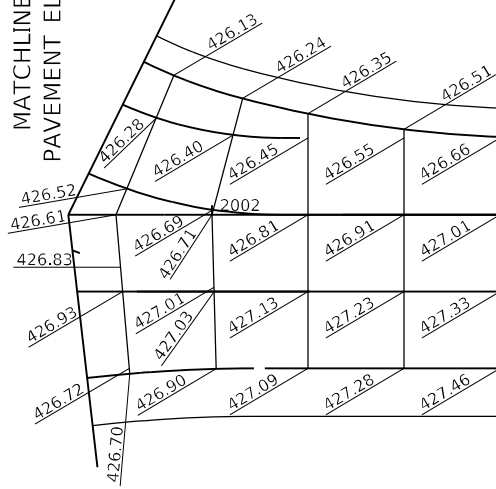
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	206
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



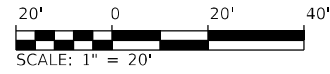
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	DRAWN - RAH		CHECKED - JMM	REVISED -					270	60-3K-1	MADISON	576	207
	PLOT SCALE = 40,0000 * / in.		DATE - MARCH 2024	REVISED -		SCALE: 1" = 20'		SHEET 8 OF 14 SHEETS		STA. 1103+00 TO STA. 1115+25		CONTRACT NO. 76818	
	PLOT DATE = 4/26/2024 (2:43:58 PM)									ILLINOIS		FED. AID PROJECT	

MODEL: Default
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MATCHLINE SEE IL 111
PAVEMENT ELEVATION PLAN



PROPOSED RAMP B-INTERIM



MATCHLINE STA. 2008+25.00

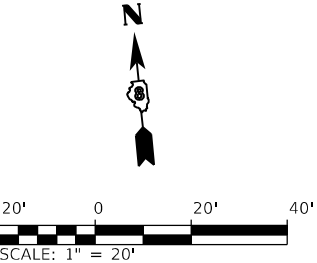
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	DRAWN - RAH	REVISED -
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PLOT DATE = 4/26/2024 (2:43:59 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION PLAN
IL RTE 111 – RAMP B

SCALE: 1" = 20' SHEET 9 OF 14 SHEETS STA. 2001+70 TO STA. 2008+25

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	208
CONTRACT NO. 76818				
		ILLINOIS	FED. AID PROJECT	



USER NAME = Matt Overbey	DESIGNED - MJO	REVISED -
	DRAWN - RAH	REVISED -
PLOT SCALE = 40,0000 ' / 1 in.	CHECKED - JMM	REVISED -
PLOT DATE = 4/26/2024 (2:44:00 PM)	DATE - MARCH 2024	REVISED -

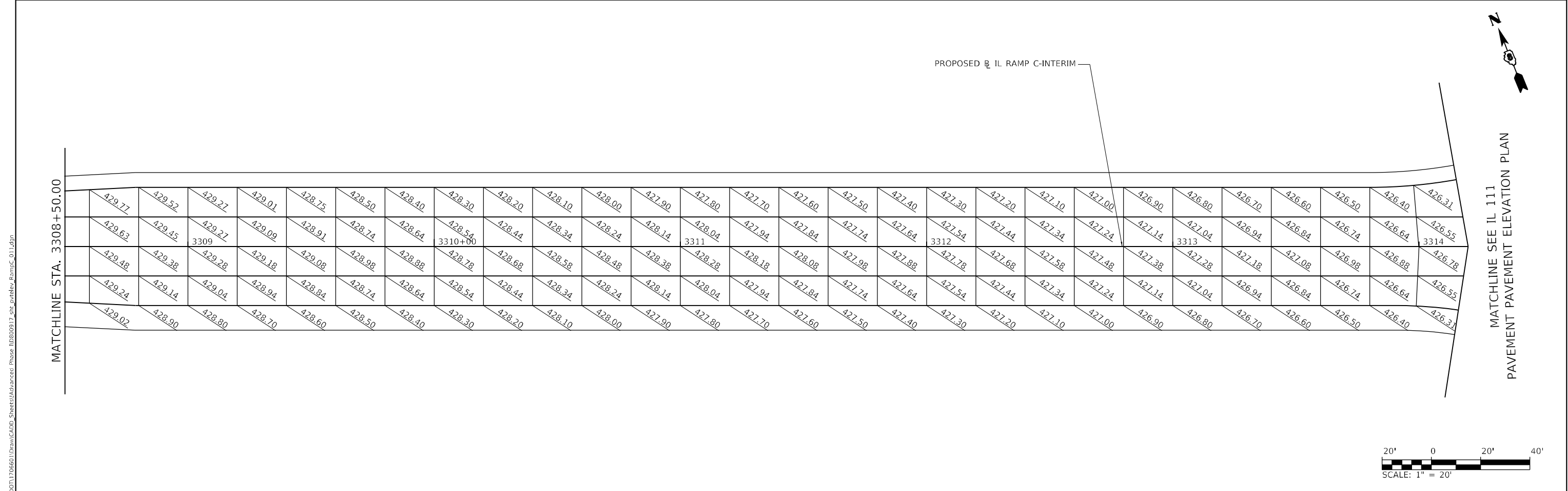
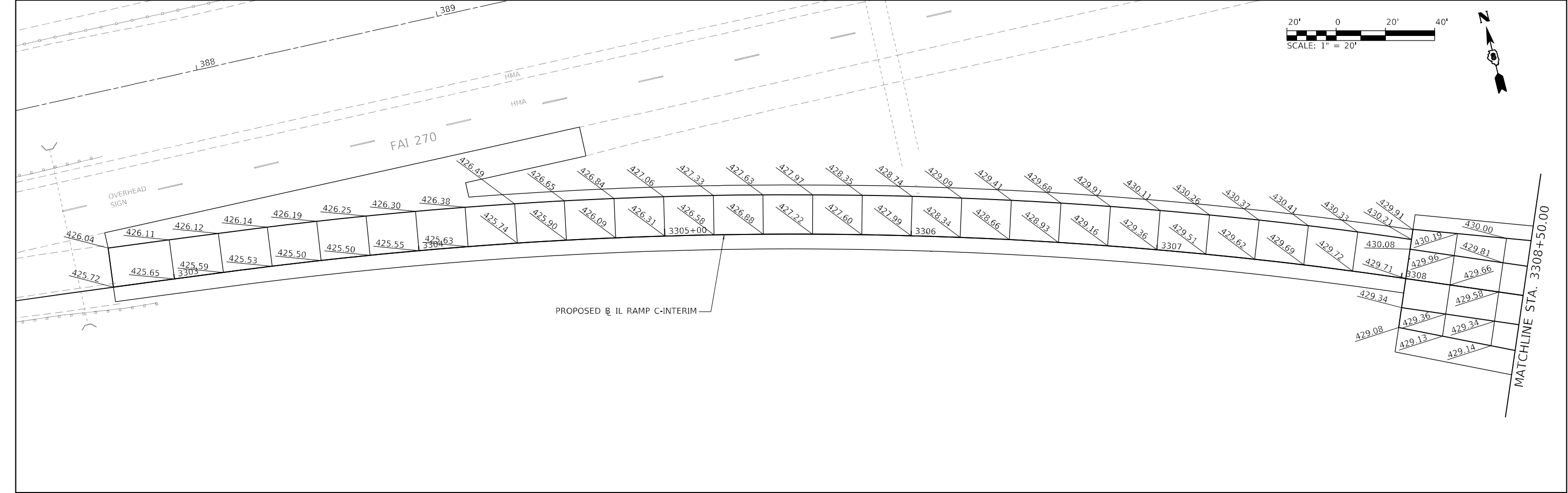
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT ELEVATION PLAN

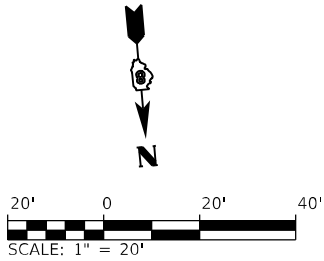
IL RTE 111 – RAMP B

SCALE: 1" = 20'	SHEET 10 OF 14 SHEETS	STA. 2008+25 TO STA. 2014+30
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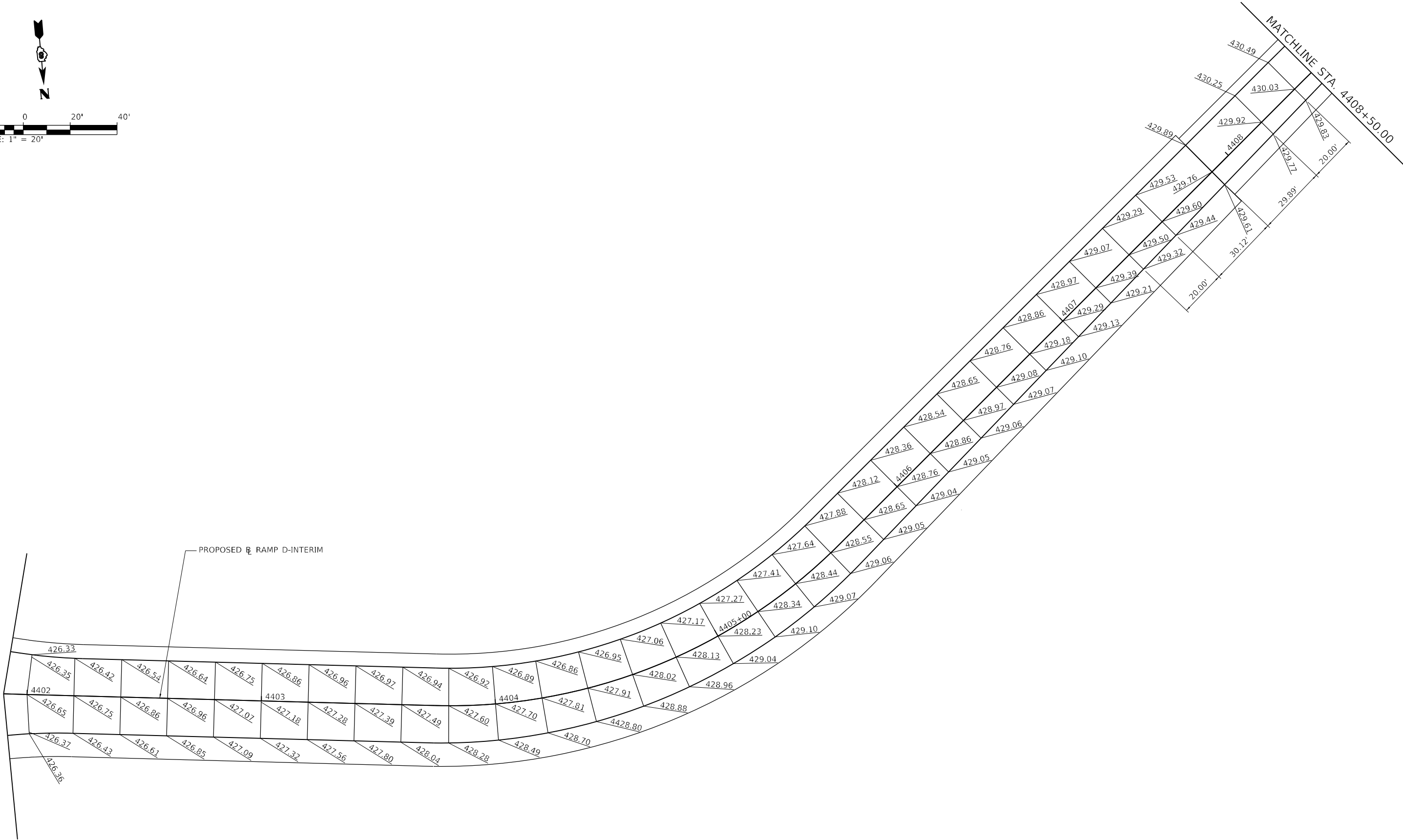
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	209
		CONTRACT NO. 76818		
ILLINOIS		FED. AID PROJECT		



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	DRAWN - RAH		CHECKED - JMM	REVISED -						270	60-3K-1	MADISON	576	210
	PLOT SCALE = 40,0000 ' / in.		DATE - MARCH 2024	REVISED -		SCALE: 1" = 20'				SHEET 11 OF 14 SHEETS	STA. 3302+75 TO STA. 3314+25	CONTRACT NO. 76818		
	PLOT DATE = 4/26/2024 (2:44:01 PM)									ILLINOIS FED. AID PROJECT				



MATCHLINE SEE IL 111
PAVEMENT ELEVATION PLAN



MODEL: Default
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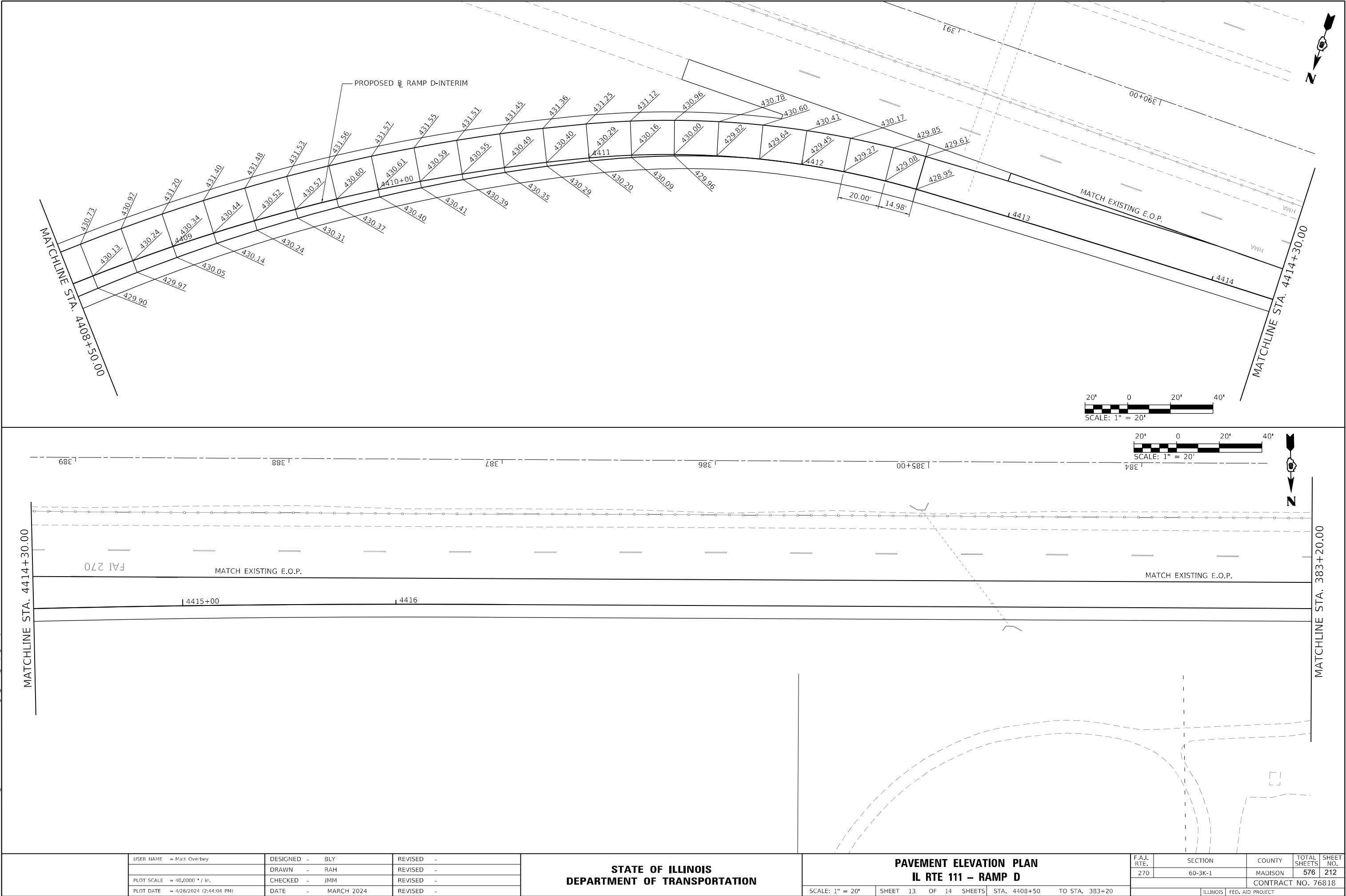
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION PLAN
IL RTE 111 – RAMP D

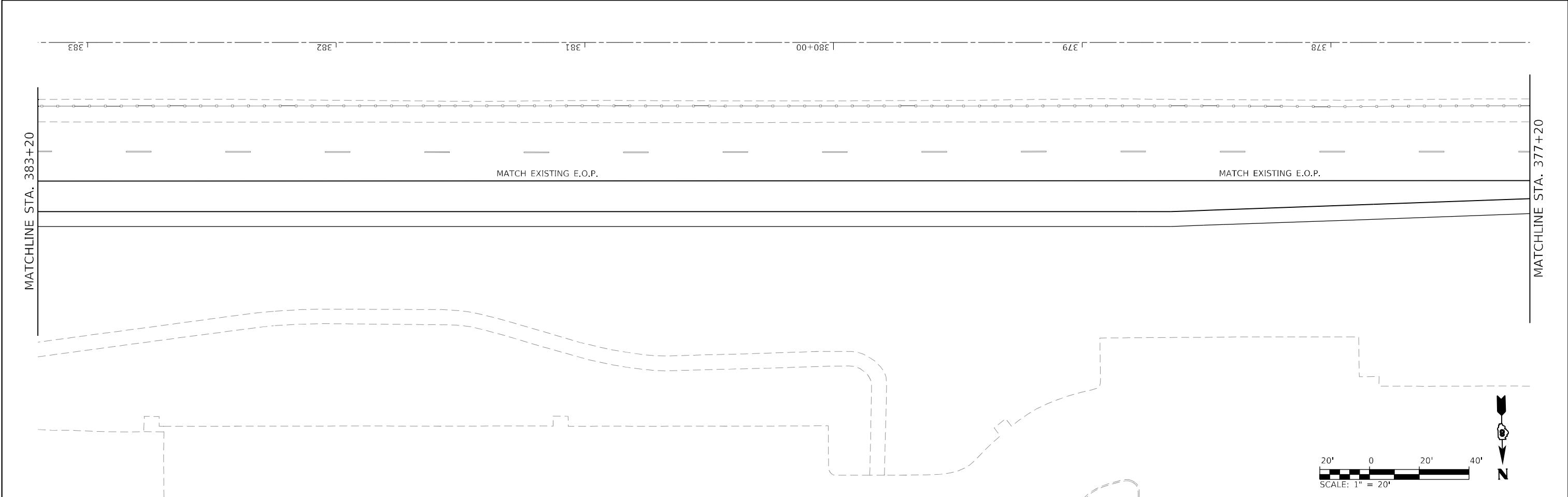
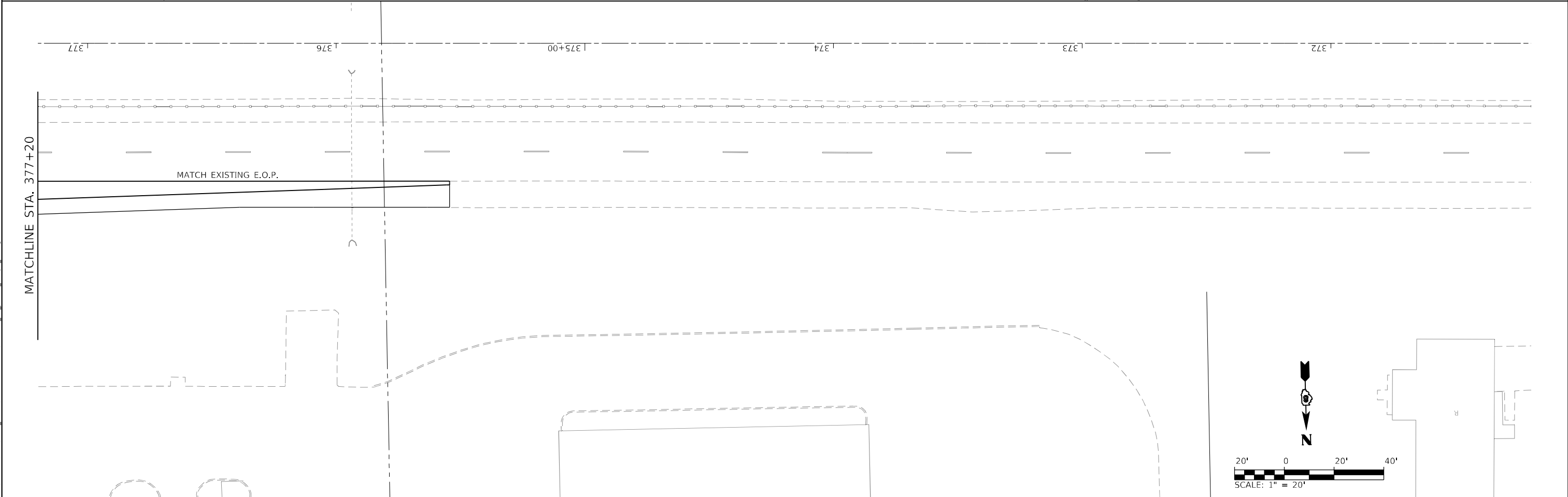
SCALE: 1" = 20' SHEET 12 OF 14 SHEETS STA. 4401+80 TO STA. 4408+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	211
CONTRACT NO. 76818				
		ILLINOIS	FED. AID PROJECT	

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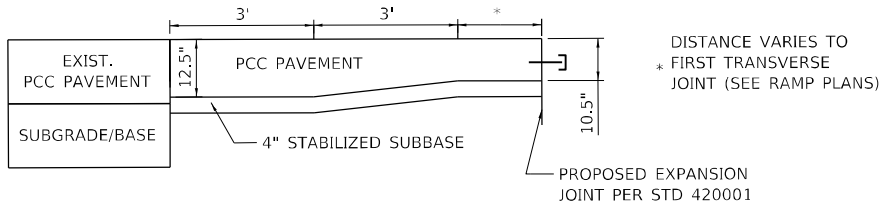


USER NAME = Matt Overbey	DESIGNED - BLY	REVISED -
	DRAWN - RAH	REVISED -
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PLOT DATE = 4/26/2024 (2:44:05 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT ELEVATION PLAN IL RTE 111 – RAMP D			
SCALE: 1" = 20'	SHEET 14 OF 14 SHEETS	STA. 383+20	TO STA. 371+20

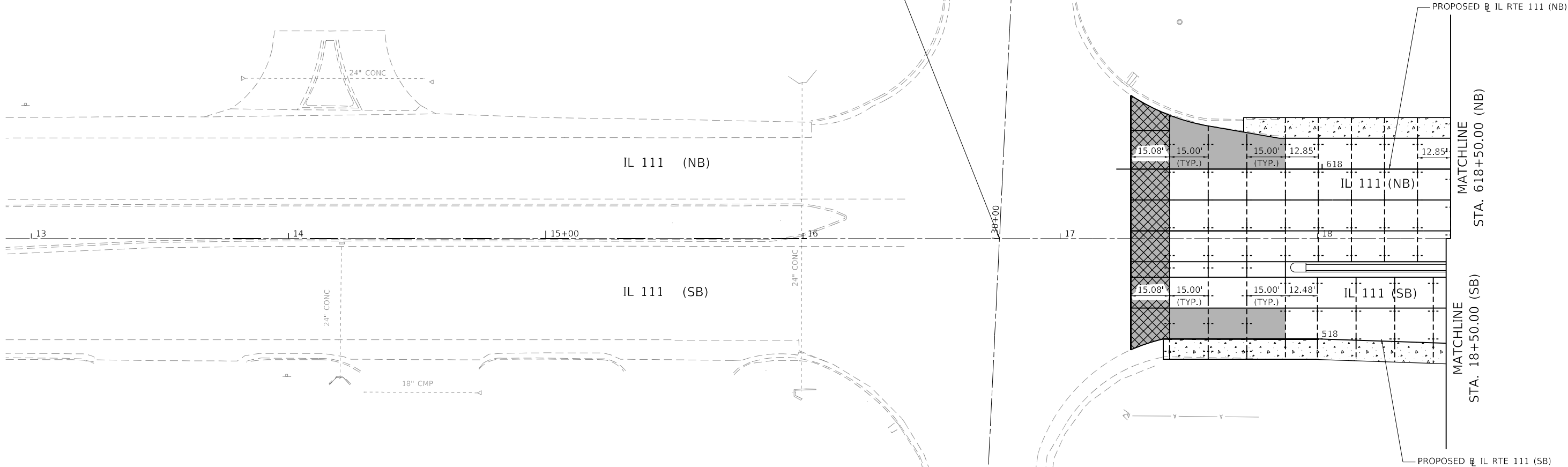
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	213
CONTRACT NO. 76818				
ILLINOIS				FED. AID PROJECT



THICKENED EDGE DETAIL

COST TO CONSTRUCT INCIDENTAL
TO PCC PAVEMENT 10.5" (JOINTED)

STA. 16+76.38 EXIST. $\bar{C}$ IL 111 =
STA. 30+00.00 EXIST. $\bar{C}$ CHAIN OF ROCKS RD

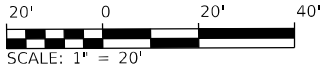


LEGEND

- PROPOSED TRANSVERSE CONTRACTION JOINT (DOWELLED)
- PROPOSED LONGITUDINAL TIED JOINT WITH NO. 6 BARS
- PCC SHOULDER (STD. 483001)
- PROPOSED THICKENED EDGE (SEE DETAIL ON FIRST SHEET OF JOINTING PLANS)
- PAVEMENT WELDED WIRE REINFORCEMENT (STD. 420701)

PAVEMENT JOINTING NOTES

- TRANSVERSE CONTRACTION JOINT SPACING ON RAMP IS SHOWN DIMENSIONED TO THE RAMP BASELINE.
- CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.
- SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.
- SEE IDOT HIGHWAY STANDARD 420201 FOR ENTRANCE RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.
- SEE IDOT HIGHWAY STANDARD 420301 FOR EXIT RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.



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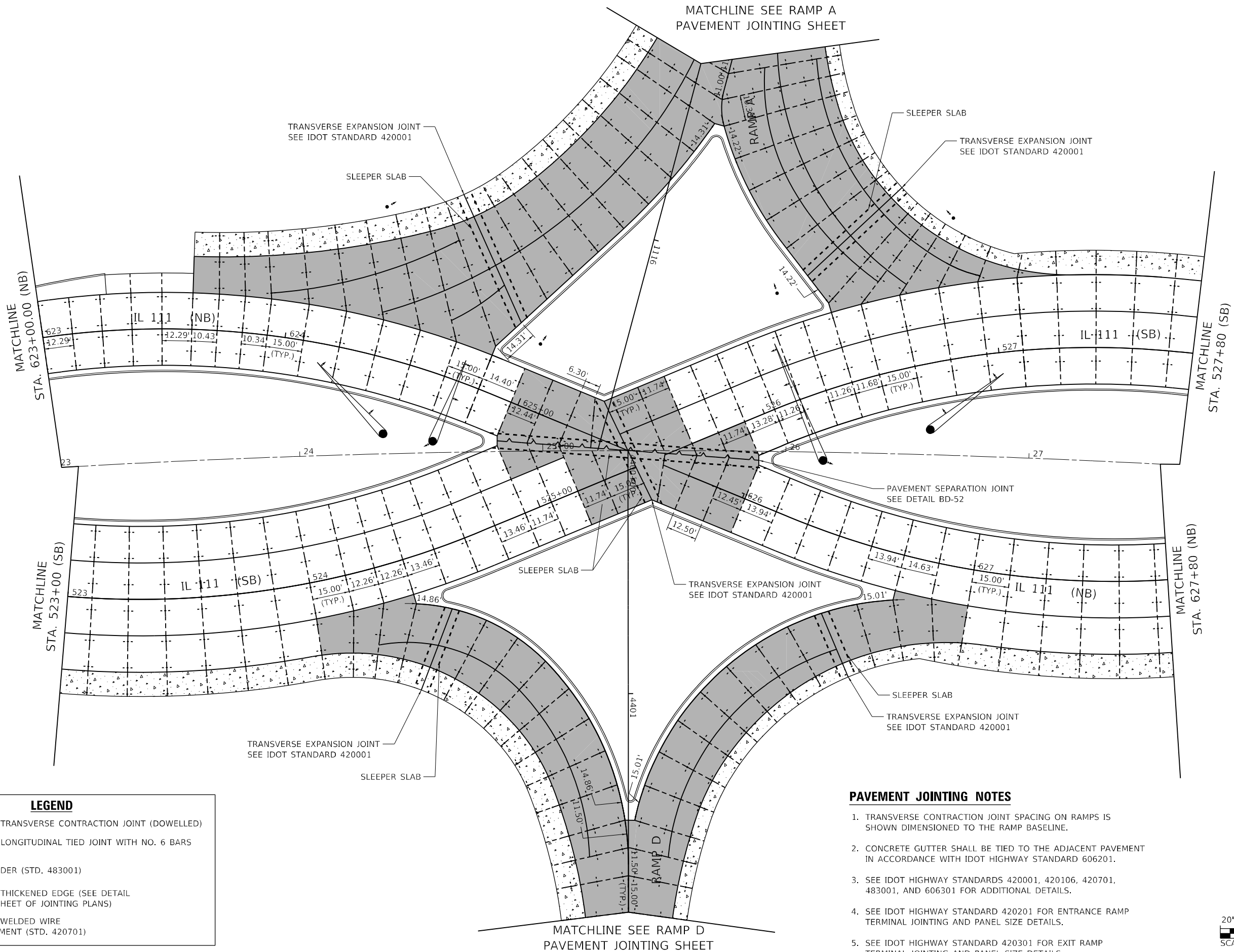
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT JOINTING PLAN
F.A.P. 582 (IL 111)

SCALE: 1" = 20' SHEET 1 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	214
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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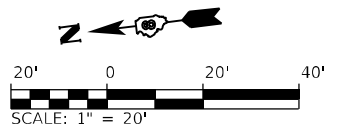


LEGEND

- +--- PROPOSED TRANSVERSE CONTRACTION JOINT (DOWELLED)
- PROPOSED LONGITUDINAL TIED JOINT WITH NO. 6 BARS
- PCC SHOULDER (STD. 483001)
- PROPOSED THICKENED EDGE (SEE DETAIL ON FIRST SHEET OF JOINTING PLANS)
- PAVEMENT WELDED WIRE REINFORCEMENT (STD. 420701)

PAVEMENT JOINTING NOTES

- TRANSVERSE CONTRACTION JOINT SPACING ON RAMP IS SHOWN DIMENSIONED TO THE RAMP BASELINE.
- CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.
- SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.
- SEE IDOT HIGHWAY STANDARD 420201 FOR ENTRANCE RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.
- SEE IDOT HIGHWAY STANDARD 420301 FOR EXIT RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.

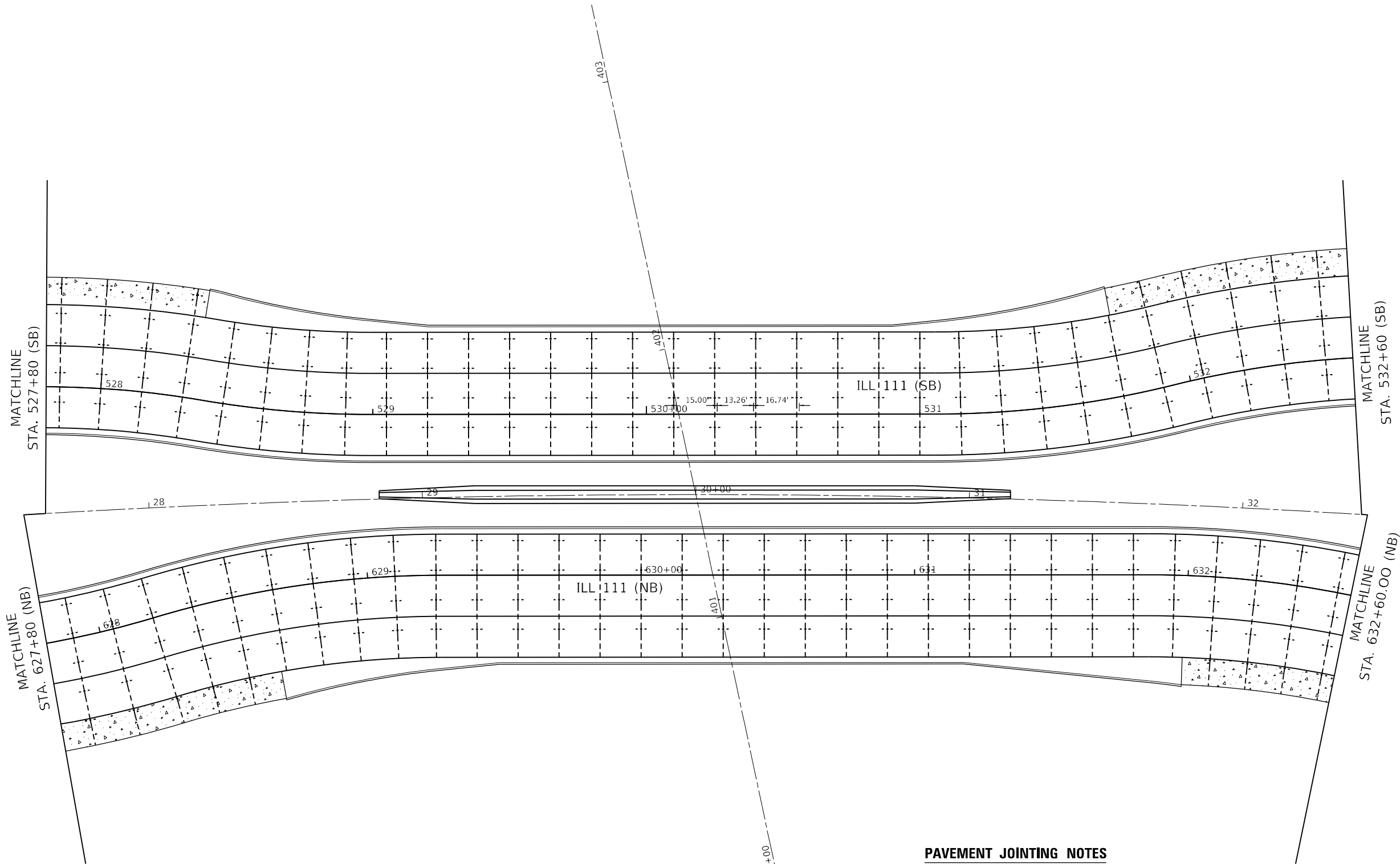


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT JOINTING PLAN
F.A.P. 582 (IL 111)

SCALE: 1" = 20' SHEET 3 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	216
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

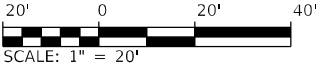


LEGEND

- PROPOSED TRANSVERSE
CONTRACTION JOINT (DOWELLED)
- PROPOSED LONGITUDINAL
TIED JOINT WITH NO. 6 BARS
- PCC SHOULDER (STD. 483001)
- PROPOSED THICKENED EDGE (SEE DETAIL
ON FIRST SHEET OF JOINTING PLANS)
- PAVEMENT WELDED WIRE
REINFORCEMENT (STD. 420701)

PAVEMENT JOINTING NOTES

- TRANSVERSE CONTRACTION JOINT SPACING ON RAMP IS SHOWN DIMENSIONED TO THE RAMP BASELINE.
- CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.
- SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.
- SEE IDOT HIGHWAY STANDARD 420201 FOR ENTRANCE RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.
- SEE IDOT HIGHWAY STANDARD 420301 FOR EXIT RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.



MODEL: Default
FILE NAME: I:\DOT\170660\Draw\CADD_Sheets\Advance\Phase 1\DS00917_sht_pavJoint_IL111_004.dgn

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		DRAWN -	RAH	REVISED -	
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PLOT DATE	= 4/26/2024 (2:42:57 PM)	DATE -	MARCH 2024	REVISED -	

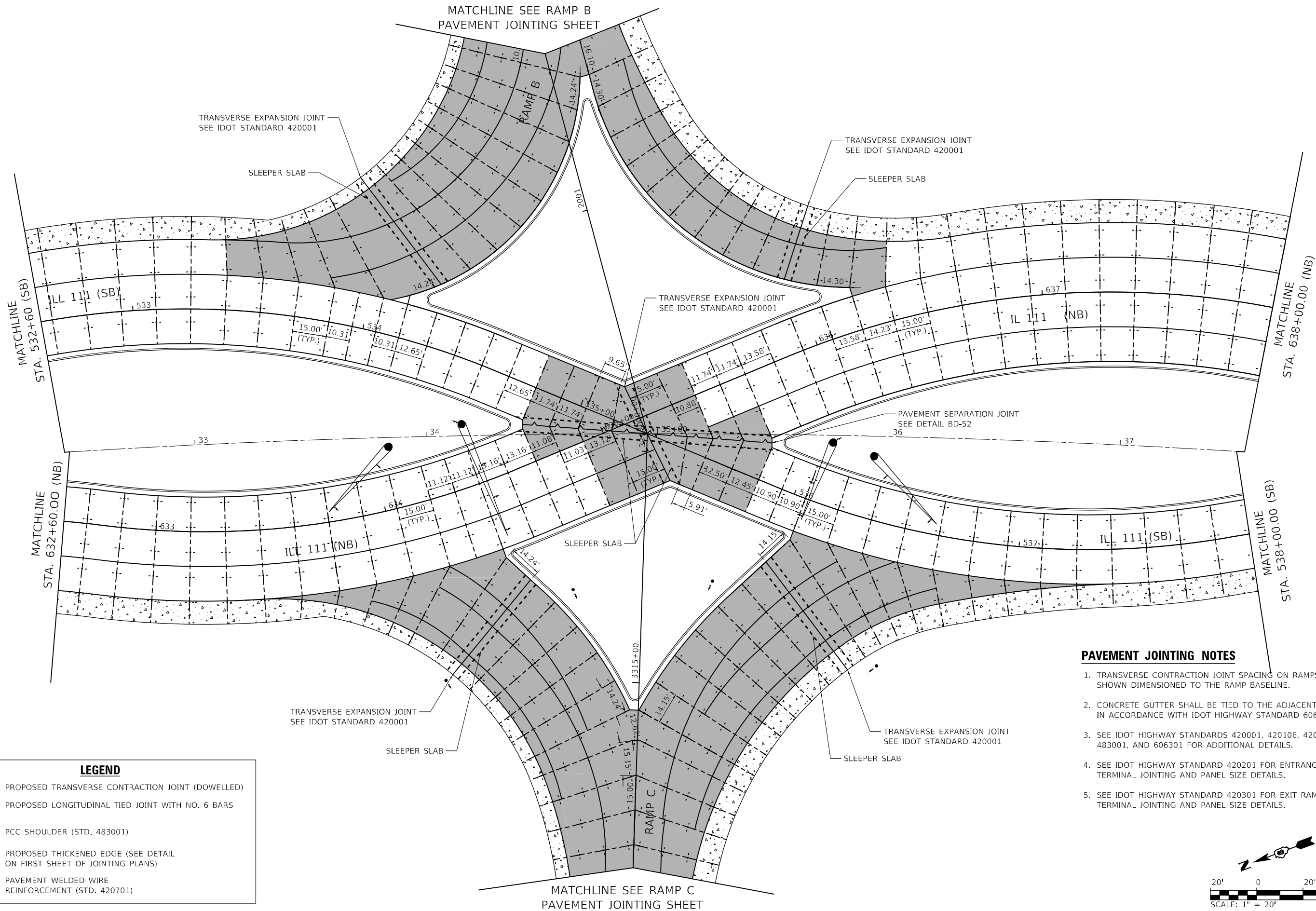
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT JOINTING PLAN
F.A.P. 582 (IL 111)

SCALE: 1" = 20' SHEET 4 OF 14 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	217
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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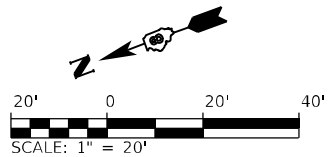


LEGEND

- +--- PROPOSED TRANSVERSE CONTRACTION JOINT (DOWELLED)
- PROPOSED LONGITUDINAL TIED JOINT WITH NO. 6 BARS
- [Pattern] PCC SHOULDER (STD. 483001)
- [Pattern] PROPOSED THICKENED EDGE (SEE DETAIL ON FIRST SHEET OF JOINTING PLANS)
- [Pattern] PAVEMENT WELDED WIRE REINFORCEMENT (STD. 420701)

PAVEMENT JOINTING NOTES

- TRANSVERSE CONTRACTION JOINT SPACING ON RAMPS IS SHOWN DIMENSIONED TO THE RAMP BASELINE.
- CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.
- SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.
- SEE IDOT HIGHWAY STANDARD 420201 FOR ENTRANCE RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.
- SEE IDOT HIGHWAY STANDARD 420301 FOR EXIT RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.



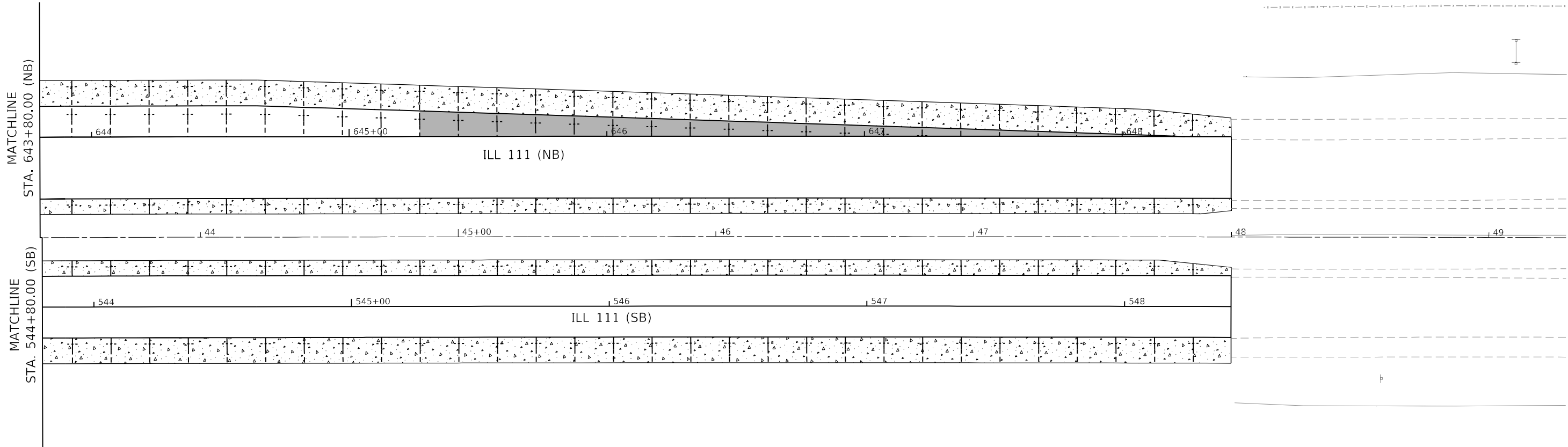
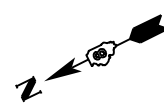
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT JOINTING PLAN
F.A.P. 582 (IL 111)**

SCALE: 1" = 20' SHEET 5 OF 14 SHEETS STA. TO STA.

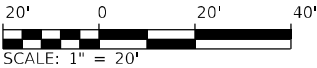
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	218
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

USER NAME = Matt Overbey	DESIGNED - MJO	REVISED -
	DRAWN - RAH	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - JMM	REVISED -
PLOT DATE = 4/26/2024 (2:42:58 PM)	DATE - MARCH 2024	REVISED -



PAVEMENT JOINTING NOTES

1. TRANSVERSE CONTRACTION JOINT SPACING ON RAMP IS SHOWN DIMENSIONED TO THE RAMP BASELINE.
2. CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.
3. SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.
4. SEE IDOT HIGHWAY STANDARD 420201 FOR ENTRANCE RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.
5. SEE IDOT HIGHWAY STANDARD 420301 FOR EXIT RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.



LEGEND

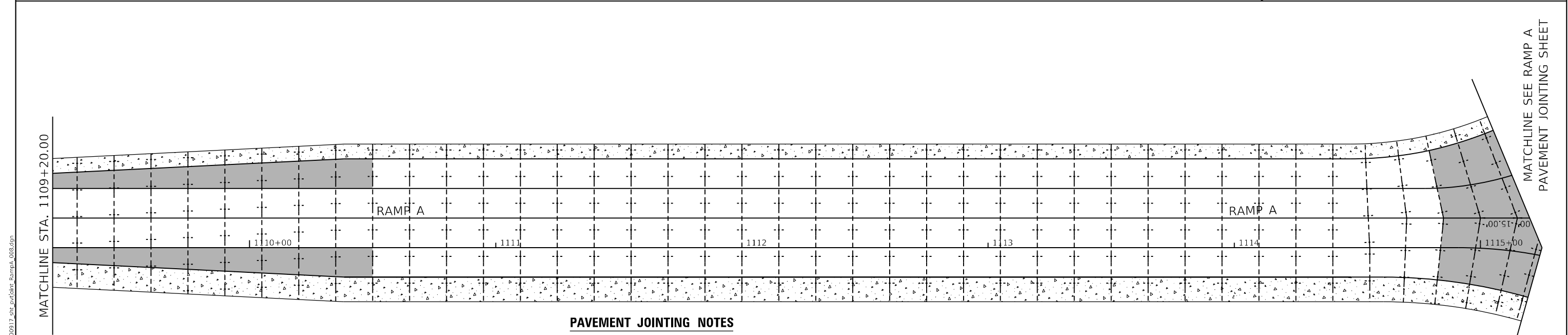
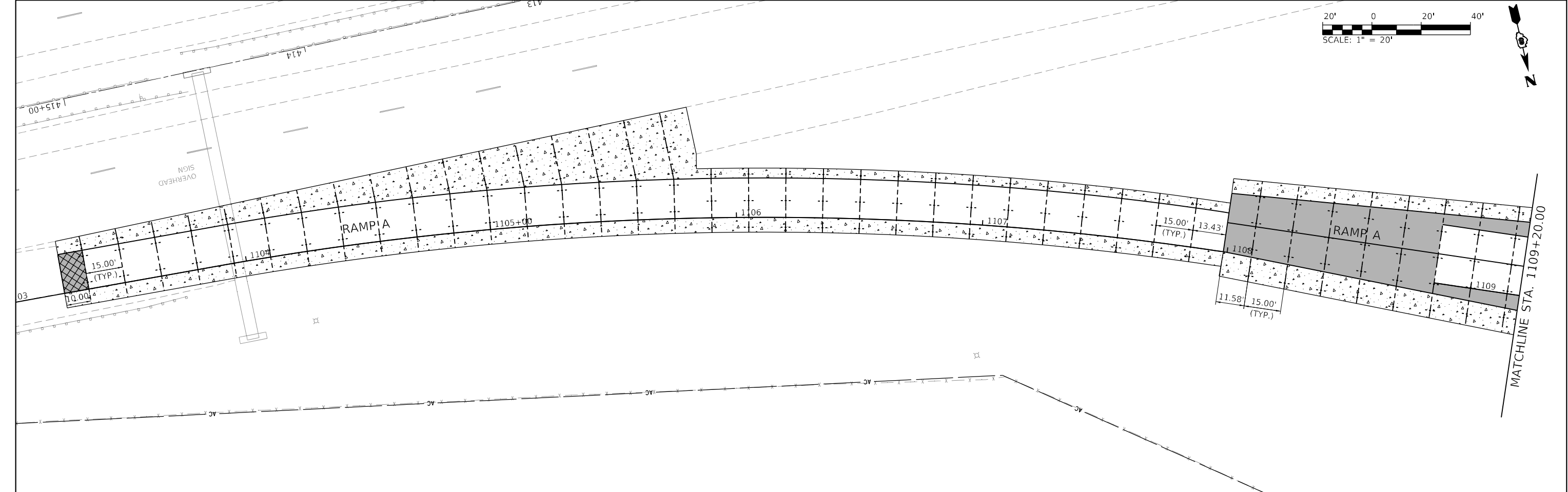
	PROPOSED TRANSVERSE CONTRACTION JOINT (DOWELLED)		PROPOSED THICKENED EDGE (SEE DETAIL ON FIRST SHEET OF JOINTING PLANS)
	PROPOSED LONGITUDINAL TIED JOINT WITH NO. 6 BARS		PAVEMENT WELDED WIRE REINFORCEMENT (STD. 420701)
	PCC SHOULDER (STD. 483001)		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT JOINTING PLAN
F.A.P. 582 (IL 111)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	220
CONTRACT NO. 76818				
		ILLINOIS	FED. AID PROJECT	

SCALE: 1" = 20' SHEET 7 OF 14 SHEETS STA. TO STA.



PAVEMENT JOINTING NOTES

1. TRANSVERSE CONTRACTION JOINT SPACING ON RAMPS IS SHOWN DIMENSIONED TO THE RAMP BASELINE.
2. CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.
3. SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.
4. SEE IDOT HIGHWAY STANDARD 420201 FOR ENTRANCE RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.
5. SEE IDOT HIGHWAY STANDARD 420301 FOR EXIT RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.

LEGEND

-  PROPOSED TRANSVERSE CONTRACTION JOINT (DOWELLED)
-  PROPOSED LONGITUDINAL TIED JOINT WITH NO. 6 BARS
-  PCC SHOULDER (STD. 483001)
-  PROPOSED THICKENED EDGE (SEE DETAIL ON FIRST SHEET OF JOINTING PLANS)
-  PAVEMENT WELDED WIRE REINFORCEMENT (STD. 420701)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT JOINTING PLAN
IL RTE 111 – RAMP A

SCALE: 1" = 20' SHEET 8 OF 14 SHEETS STA. 1103+XX TO STA. 1115+XX

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	221
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

LEGEND

PROPOSED TRANSVERSE CONTRACTION JOINT (DOWELLED)

PROPOSED LONGITUDINAL TIED JOINT WITH NO. 6 BARS

PCC SHOULDER (STD. 483001)

PROPOSED THICKENED EDGE (SEE DETAIL ON FIRST SHEET OF JOINTING PLANS)

PAVEMENT WELDED WIRE REINFORCEMENT (STD. 420701)

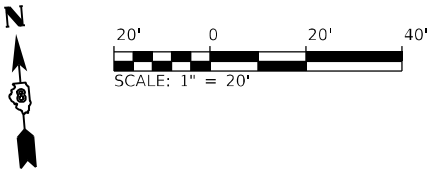
- PAVEMENT JOINTING NOTES
1. TRANSVERSE CONTRACTION JOINT SPACING ON RAMPS IS SHOWN DIMENSIONED TO THE RAMP BASELINE.

2. CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.

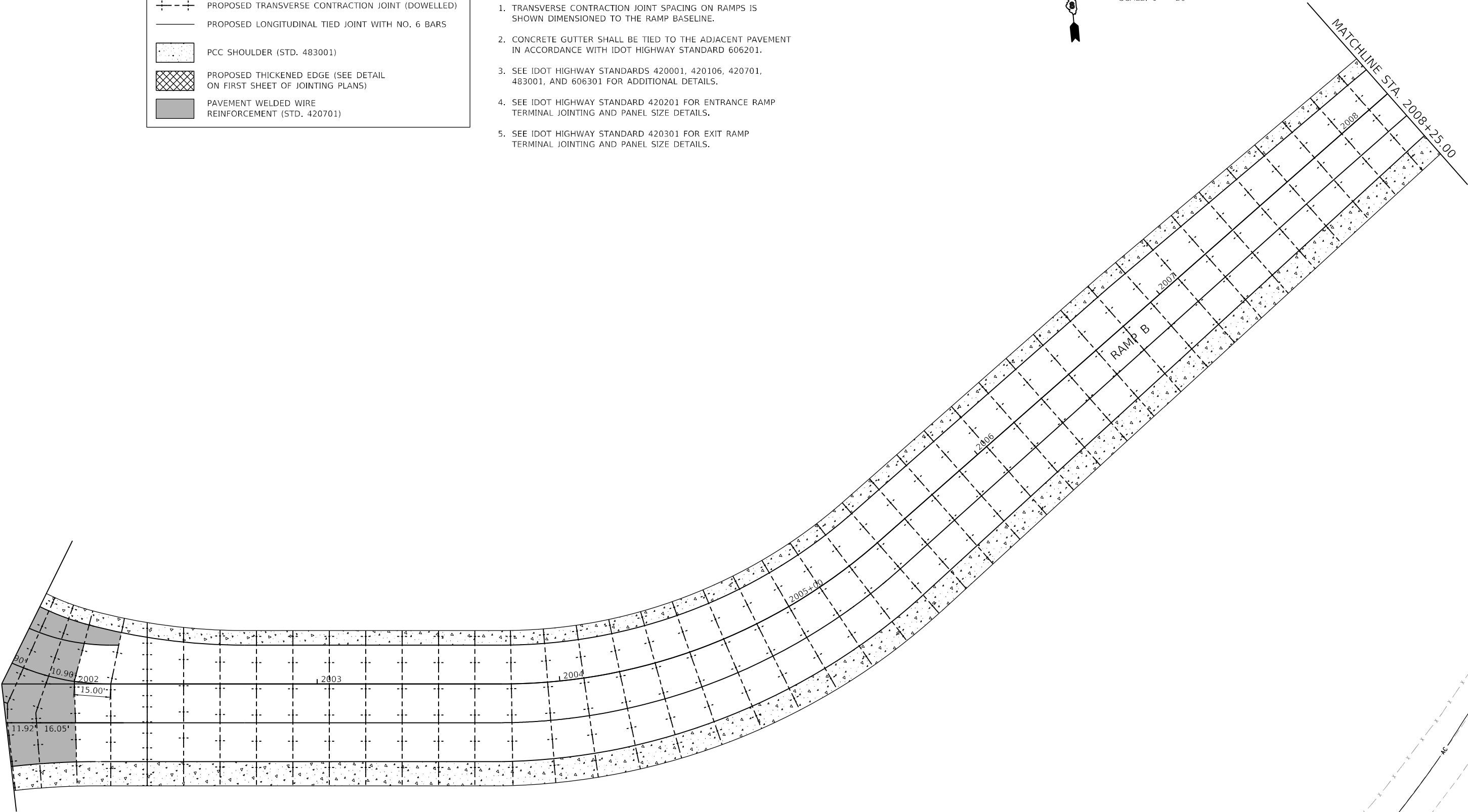
3. SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.

4. SEE IDOT HIGHWAY STANDARD 420201 FOR ENTRANCE RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.

5. SEE IDOT HIGHWAY STANDARD 420301 FOR EXIT RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.



MATCHLINE SEE RAMP B
PAVEMENT JOINTING SHEET



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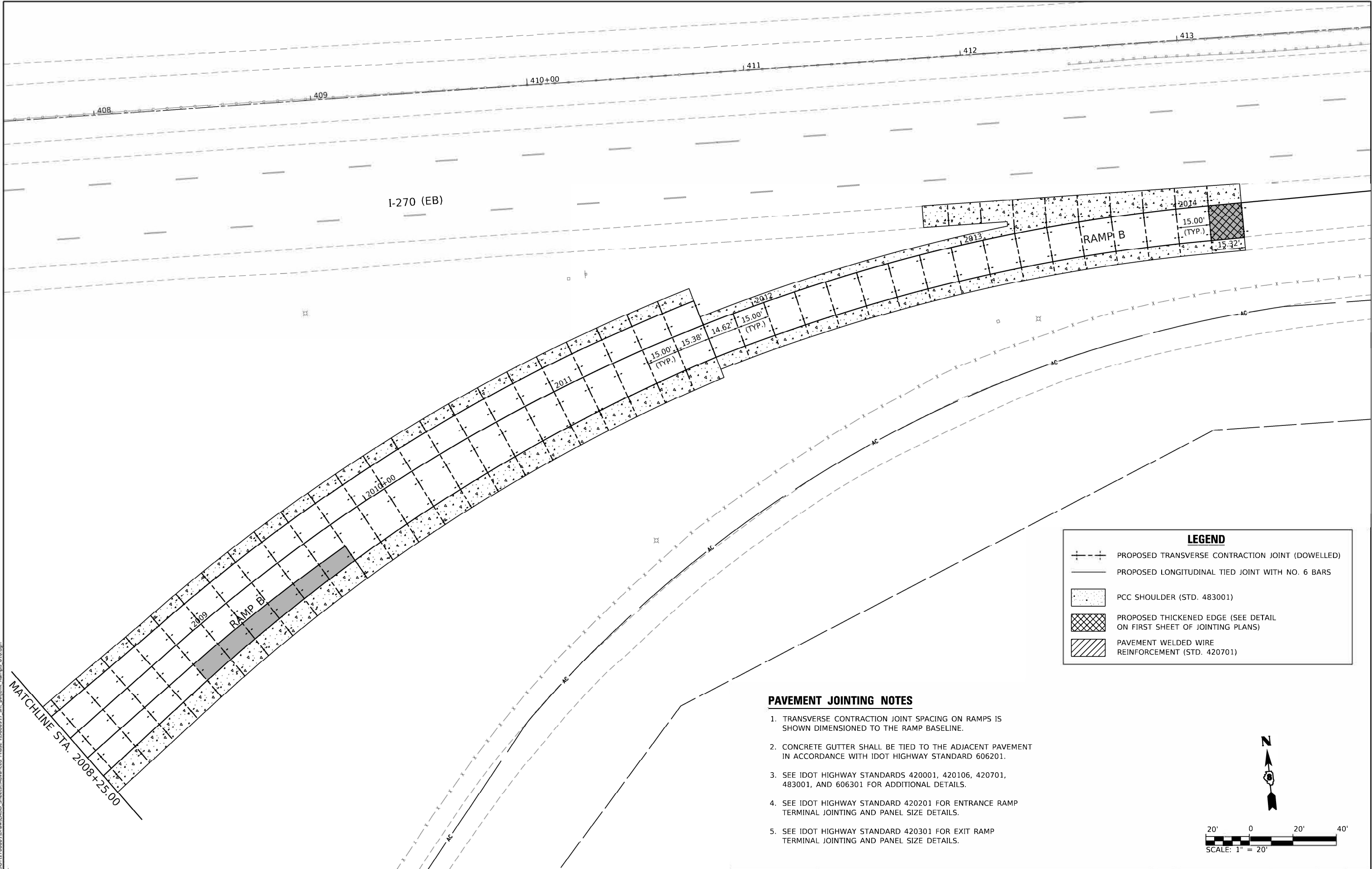
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		DRAWN -	RAH	REVISED -	
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PLOT DATE	= 4/26/2024 (2:43:03 PM)	DATE -	MARCH 2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT JOINTING PLAN
IL RTE 111 – RAMP B

SCALE: 1" = 20' SHEET 9 OF 14 SHEETS STA. 2001+70 TO STA. 2008+25

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	222
CONTRACT NO. 76818				
		ILLINOIS	FED. AID PROJECT	



LEGEND

PROPOSED TRANSVERSE CONTRACTION JOINT (DOWELLED)

PROPOSED LONGITUDINAL TIED JOINT WITH NO. 6 BARS

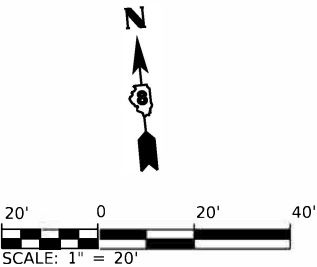
PCC SHOULDER (STD. 483001)

PROPOSED THICKENED EDGE (SEE DETAIL ON FIRST SHEET OF JOINTING PLANS)

PAVEMENT WELDED WIRE REINFORCEMENT (STD. 420701)

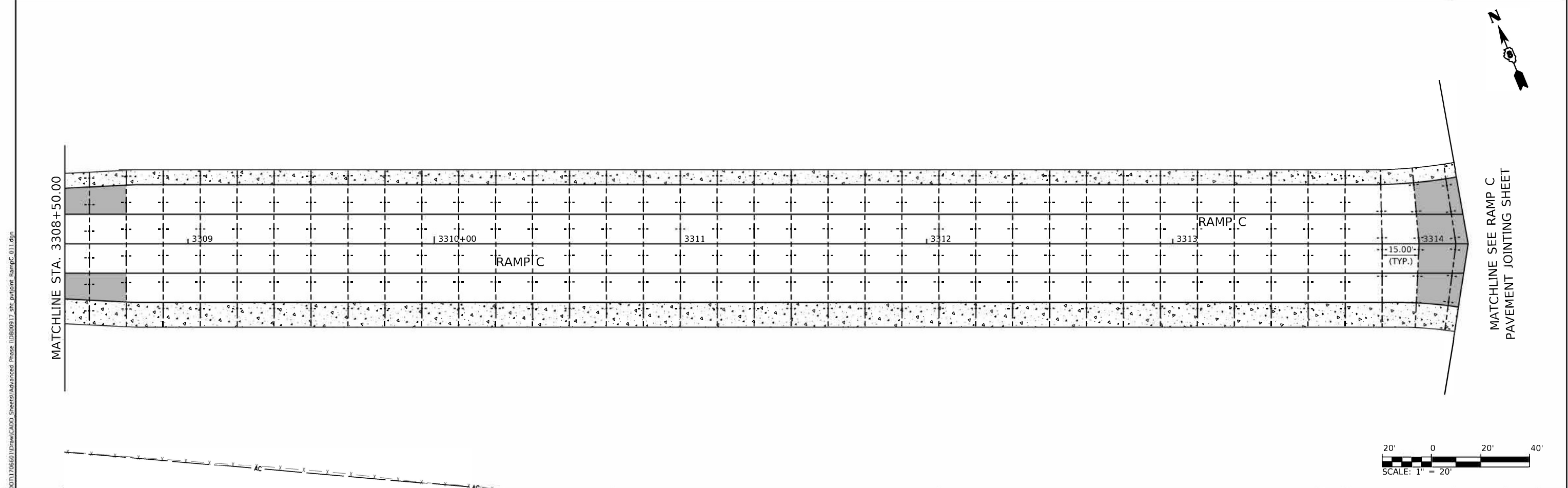
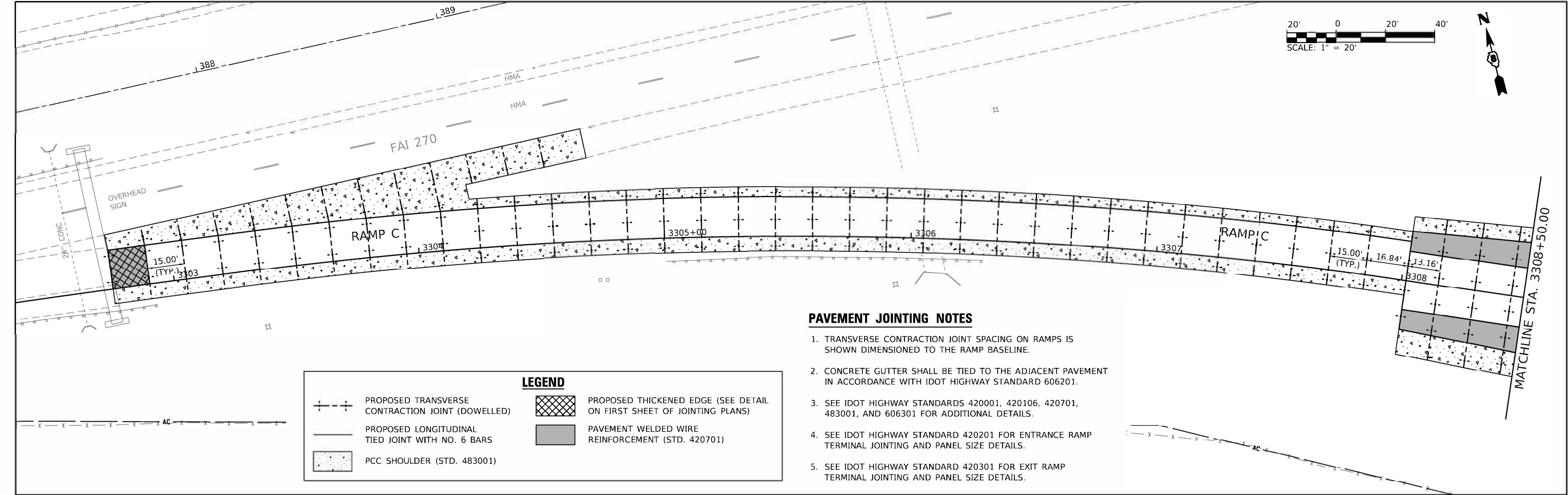
PAVEMENT JOINTING NOTES

1. TRANSVERSE CONTRACTION JOINT SPACING ON RAMPS IS SHOWN DIMENSIONED TO THE RAMP BASELINE.
2. CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.
3. SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.
4. SEE IDOT HIGHWAY STANDARD 420201 FOR ENTRANCE RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.
5. SEE IDOT HIGHWAY STANDARD 420301 FOR EXIT RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.

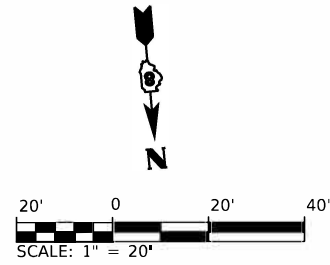


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	USER NAME = Matt Overbey	DESIGNED = MJO	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT JOINTING PLAN IL RTE 111 – RAMP B				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN = RAH	REVISED =						270	60-3K-1	MADISON	576	223
	PLOT SCALE = 40.0000' / in.	CHECKED = JMM	REVISED =						CONTRACT NO. 76818				
	PLOT DATE = 4/26/2024 (2:43:04 PM)	DATE = MARCH 2024	REVISED =		SCALE: 1" = 20'				SHEET 10	OF 14 SHEETS	STA. 2008+25	TO STA. 2014+XX	
						ILLINOIS		FED. AID PROJECT					



MODEL: Default FILE NAME: I:\0011706601\DrawnCADD_Sheets\Advanced Phase I\000937.sht, rdcont RampC 011.dgn	USER NAME = Matt Overbey		DESIGNED - BLY	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT JOINTING PLAN IL RTE 111 – RAMP C				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - RAH		REVIS	REVISED -						270	60-3K-1	MADISON	576	224
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	PLOT DATE = 4/26/2024 (2:43:05 PM)		DATE - MARCH 2024	REVISED -		SHEET 11 OF 14 SHEETS			ILLINOIS FED. AID PROJECT					
					STA. 3303+XX TO STA. 3314+25									



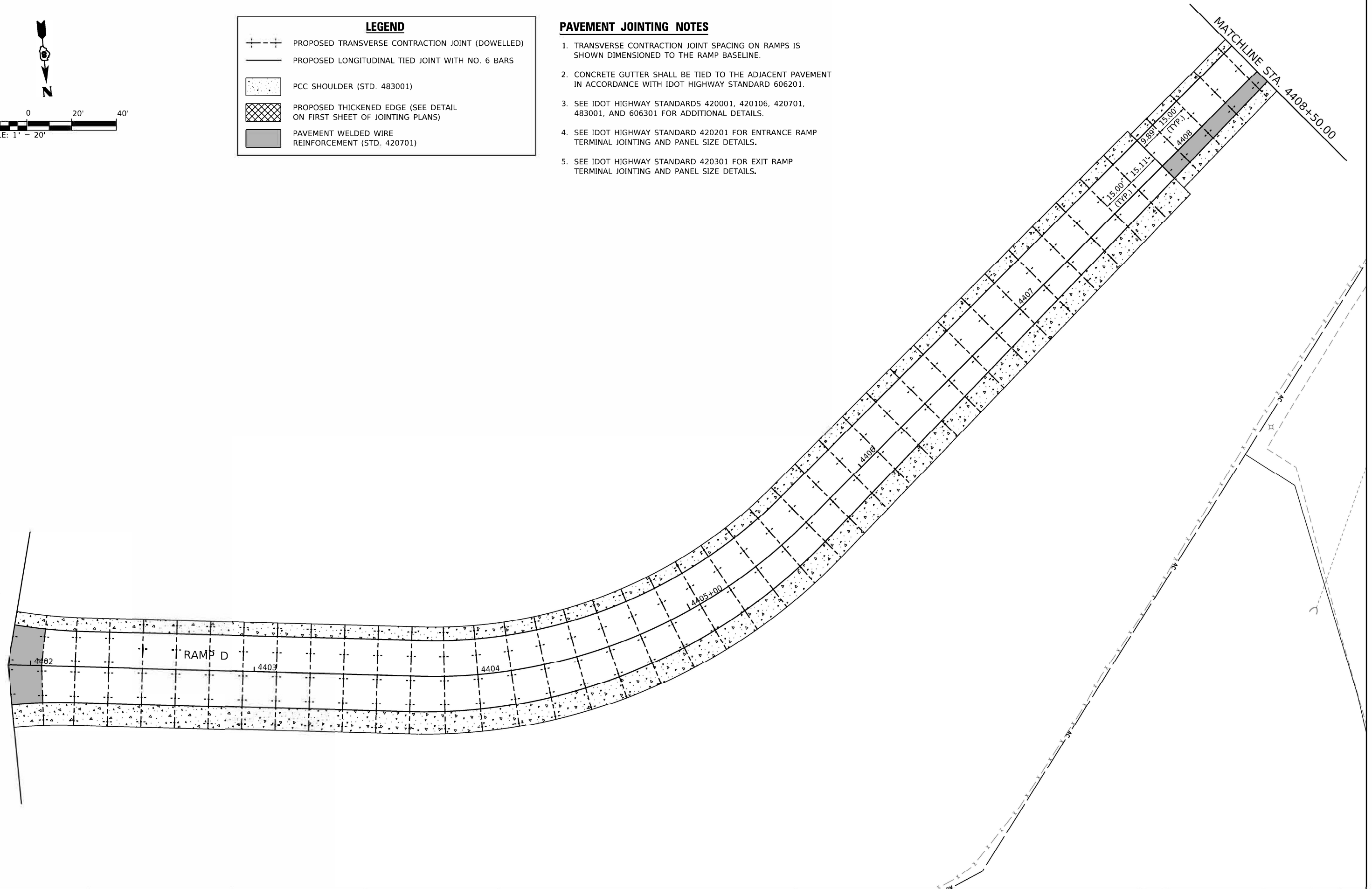
LEGEND

- | | |
|---|--|
|  | PROPOSED TRANSVERSE CONTRACTION JOINT (DOWELLED) |
|  | PROPOSED LONGITUDINAL TIED JOINT WITH NO. 6 BARS |
|  | PCC SHOULDER (STD. 483001) |
|  | PROPOSED THICKENED EDGE (SEE DETAIL
ON FIRST SHEET OF JOINTING PLANS) |
|  | PAVEMENT WELDED WIRE
REINFORCEMENT (STD. 420701) |

PAVEMENT JOINTING NOTES

1. TRANSVERSE CONTRACTION JOINT SPACING ON RAMPS IS SHOWN DIMENSIONED TO THE RAMP BASELINE.
2. CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.
3. SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.
4. SEE IDOT HIGHWAY STANDARD 420201 FOR ENTRANCE RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.
5. SEE IDOT HIGHWAY STANDARD 420301 FOR EXIT RAMP TERMINAL JOINTING AND PANEL SIZE DETAILS.

MATCHLINE SEE RAMP D
PAVEMENT JOINTING SHEET



USER NAME = Matt Overbey	DESIGNED = MJO	REVISED =
	DRAWN = RAH	REVISED =
PLOT SCALE = 40.0000' / in.	CHECKED = JMM	REVISED =
PLOT DATE = 4/26/2024 (2:43:06 PM)	DATE = MARCH 2024	REVISED =

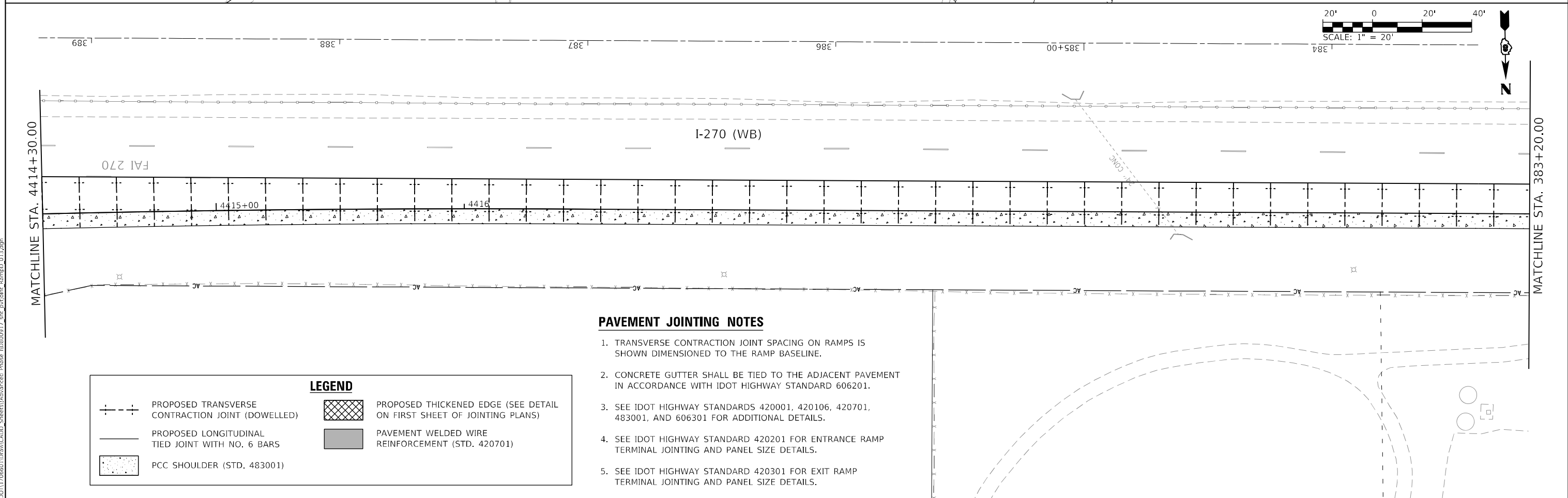
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT JOINTING PLAN IL RTE 111 – RAMP D

SCALE: 1" = 20'	SHEET 12 OF 14 SHEETS	STA. 4401+80 TO STA. 4408+50
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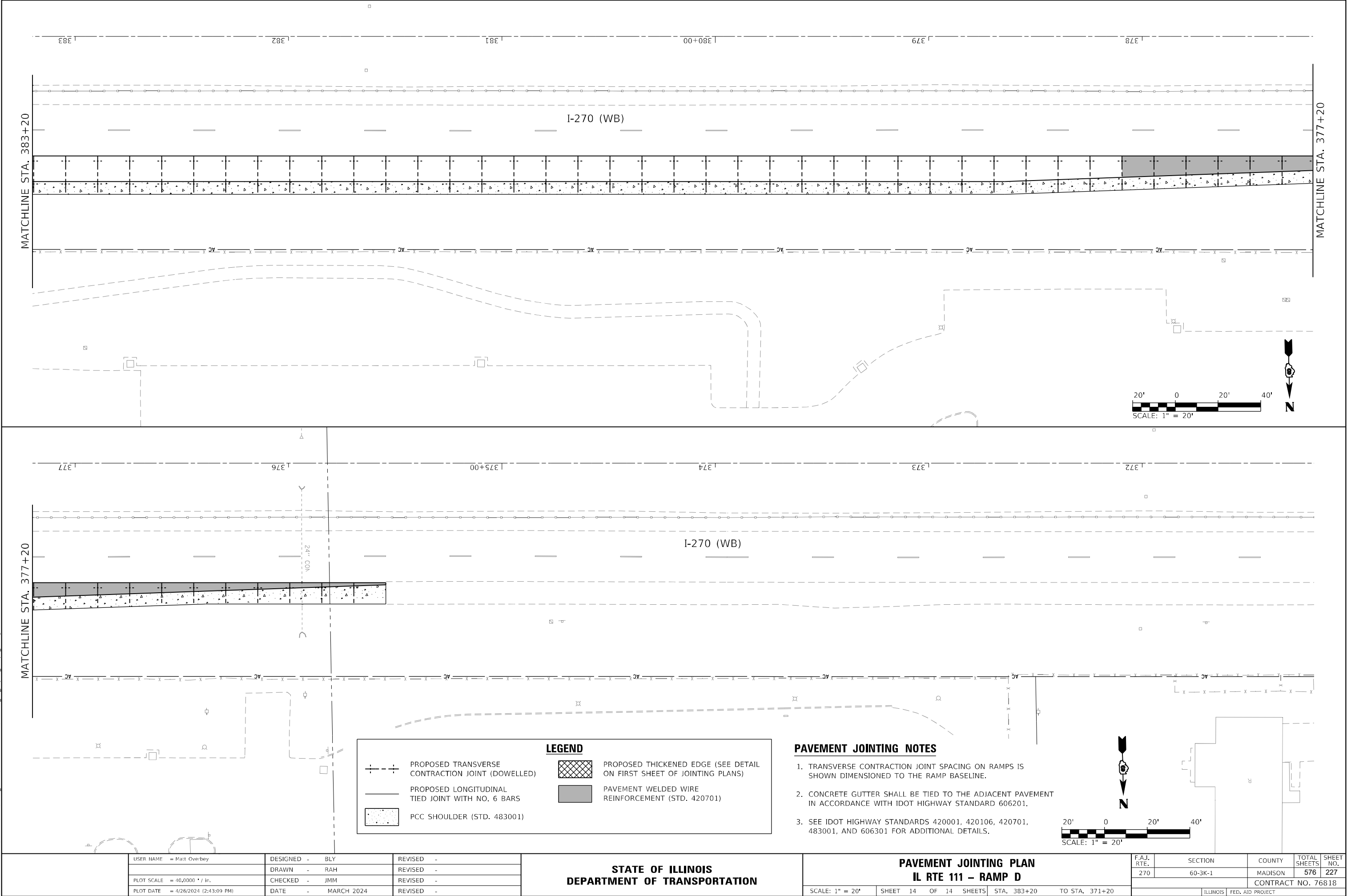
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	225
		CONTRACT NO. 76818		
		ILLINOIS FED. AID PROJECT		

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FILE NAME:	USER NAME = Matt Overbey	DESIGNED - BLY	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT JOINTING PLAN IL RTE 111 – RAMP D					F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAH	REVISED -							270	60-3K-1	MADISON	576	226
	PLOT SCALE = 40,0000' / in.	CHECKED - JMM	REVISED -		CONTRACT NO. 76818									
	PLOT DATE = 4/26/2024 (2:43:08 PM)	DATE - MARCH 2024	REVISED -											
					SCALE: 1" = 20'	SHEET 13	OF 14 SHEETS	STA. 4408+50 TO STA. 383+20						

MODEL: Default
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MATCHLINE STA. 377+20

I-270 (WB)

LEGEND

PROPOSED TRANSVERSE CONTRACTION JOINT (DOWELLED)

PROPOSED LONGITUDINAL TIED JOINT WITH NO. 6 BARS

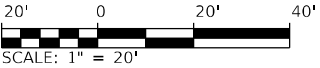
PCC SHOULDER (STD. 483001)

PROPOSED THICKENED EDGE (SEE DETAIL ON FIRST SHEET OF JOINTING PLANS)

PAVEMENT WELDED WIRE REINFORCEMENT (STD. 420701)

PAVEMENT JOINTING NOTES

1. TRANSVERSE CONTRACTION JOINT SPACING ON RAMPS IS SHOWN DIMENSIONED TO THE RAMP BASELINE.
2. CONCRETE GUTTER SHALL BE TIED TO THE ADJACENT PAVEMENT IN ACCORDANCE WITH IDOT HIGHWAY STANDARD 606201.
3. SEE IDOT HIGHWAY STANDARDS 420001, 420106, 420701, 483001, AND 606301 FOR ADDITIONAL DETAILS.



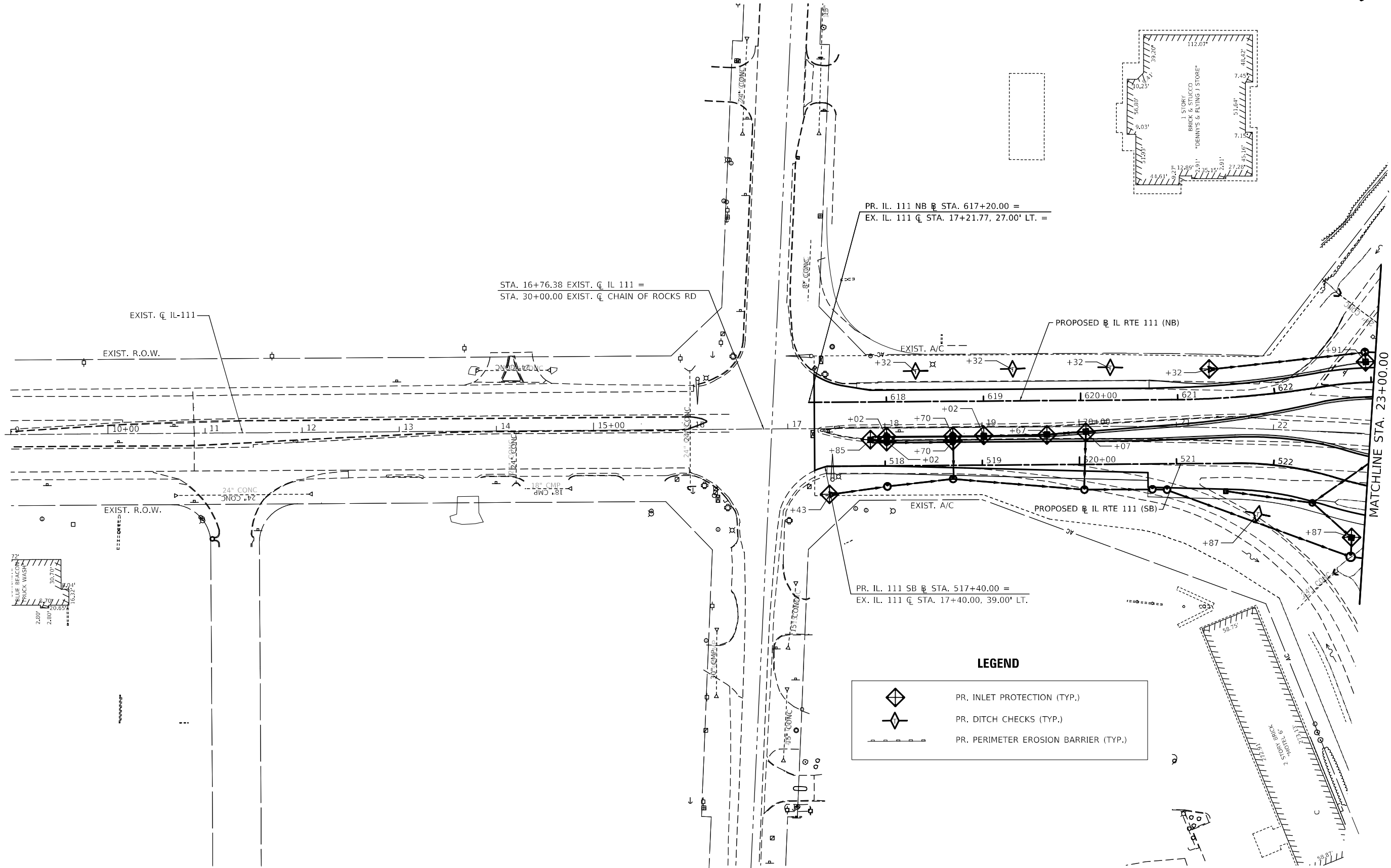
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PLOT DATE = 4/26/2024 (2:43:09 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT JOINTING PLAN IL RTE 111 – RAMP D			
SCALE: 1" = 20'	SHEET 14	OF 14 SHEETS	STA. 383+20 TO STA. 371+20

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	227
CONTRACT NO. 76818				
ILLINOIS		FED. AID PROJECT		

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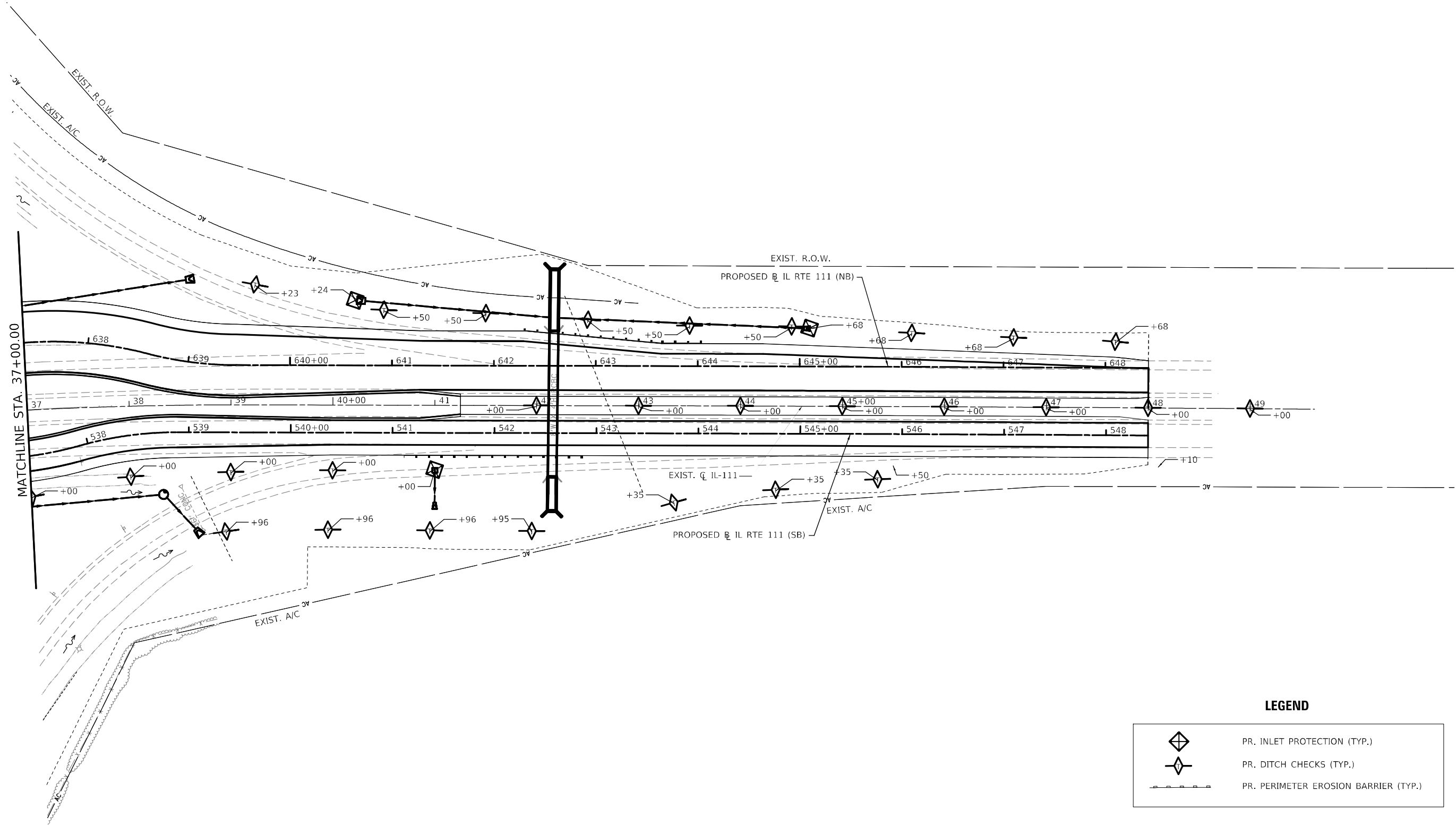
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DRAWN -	REVISED -	
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PLOT DATE = 6/5/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

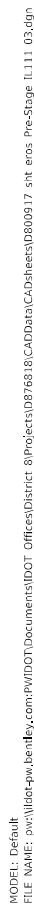
EROSION CONTROL
SHEET

SCALE: 1" = 50' SHEET 1 OF 08 SHEETS STA. 9+00 TO STA. 23+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	228
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

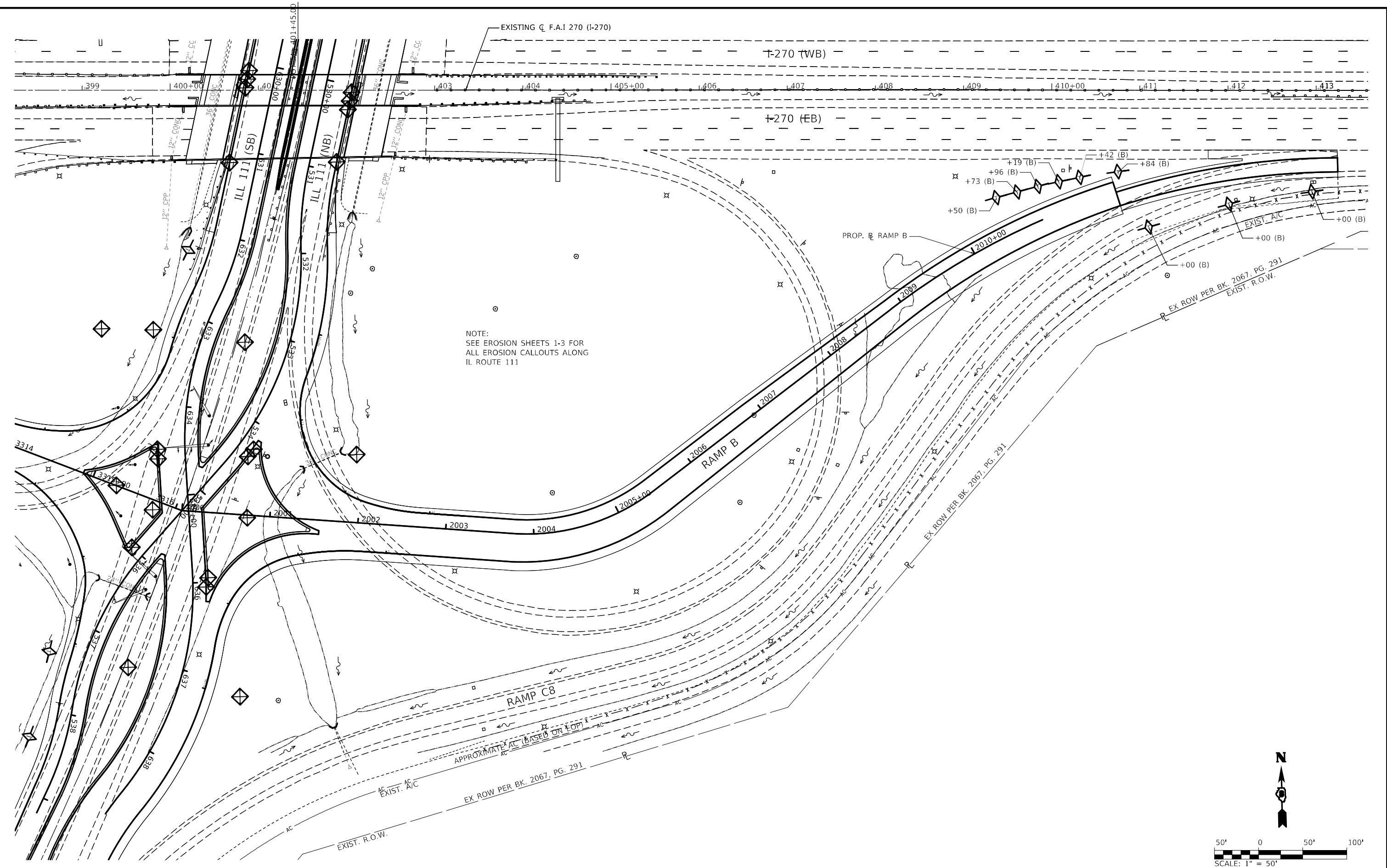


	PR. INLET PROTECTION (TYP.)
	PR. DITCH CHECKS (TYP.)
	PR. PERIMETER EROSION BARRIER (TYP.)

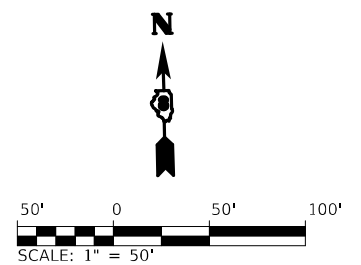


	USER NAME = Jon.Dintelman	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL SHEET				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						270	60-3K-1	MADISON	576	230
	PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -				CONTRACT NO. 76818						
	PLOT DATE = 6/5/2024	DATE -	REVISED -		SCALE: 1" = 50'	SHEET 3 OF 08 SHEETS	STA. 37+00 TO STA. 51+00						
								ILLINOIS	FED. AID PROJECT				

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NOTE:
SEE EROSION SHEETS 1-3 FOR
ALL EROSION CALLOUTS ALONG
IL ROUTE 111



USER NAME = Jon.Dintelman	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/5/2024	DATE -	REVISED -

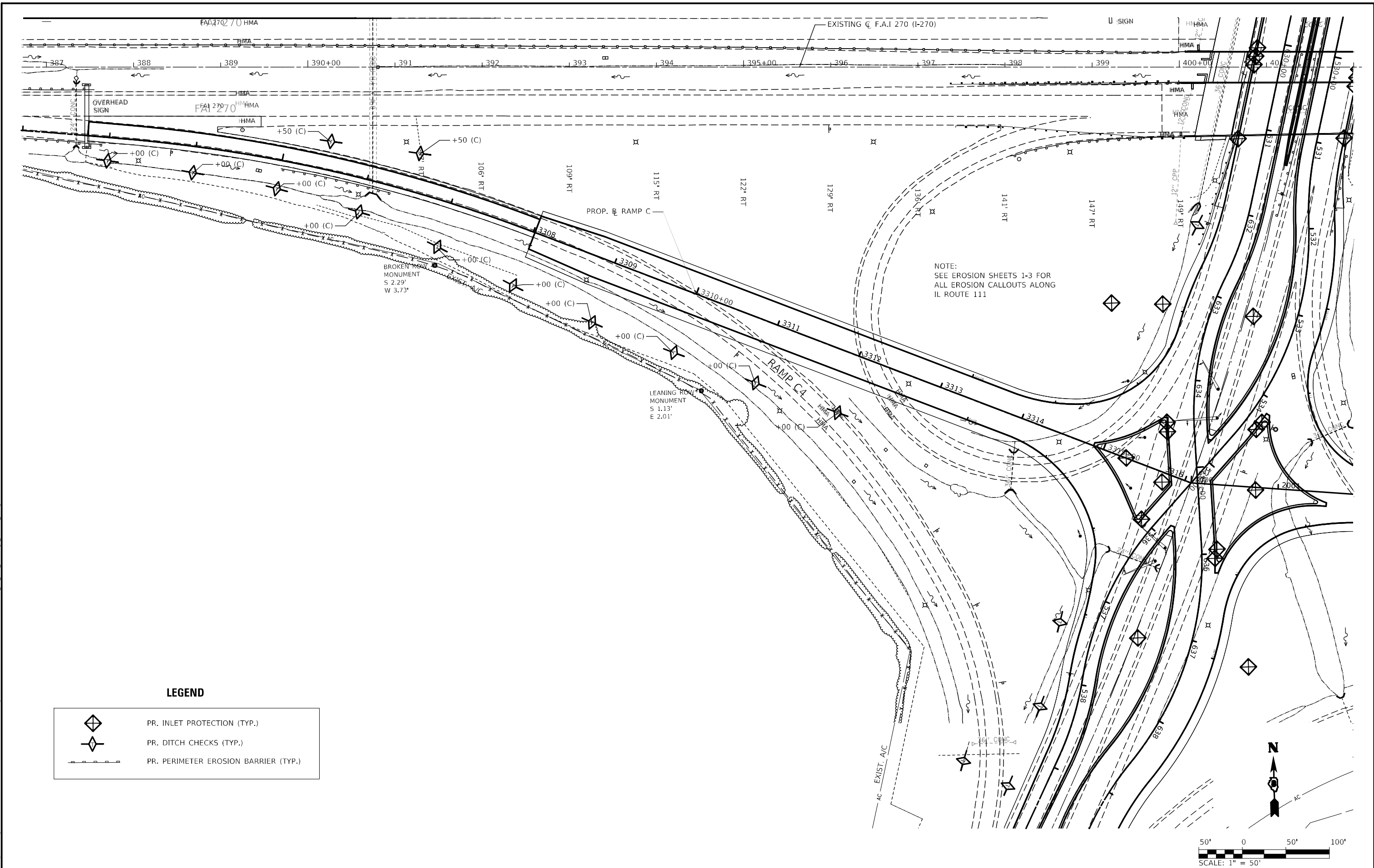
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL
SHEET RAMP B

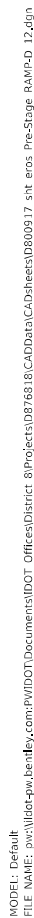
SCALE: 1" = 50' SHEET 05 OF 08 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	232
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

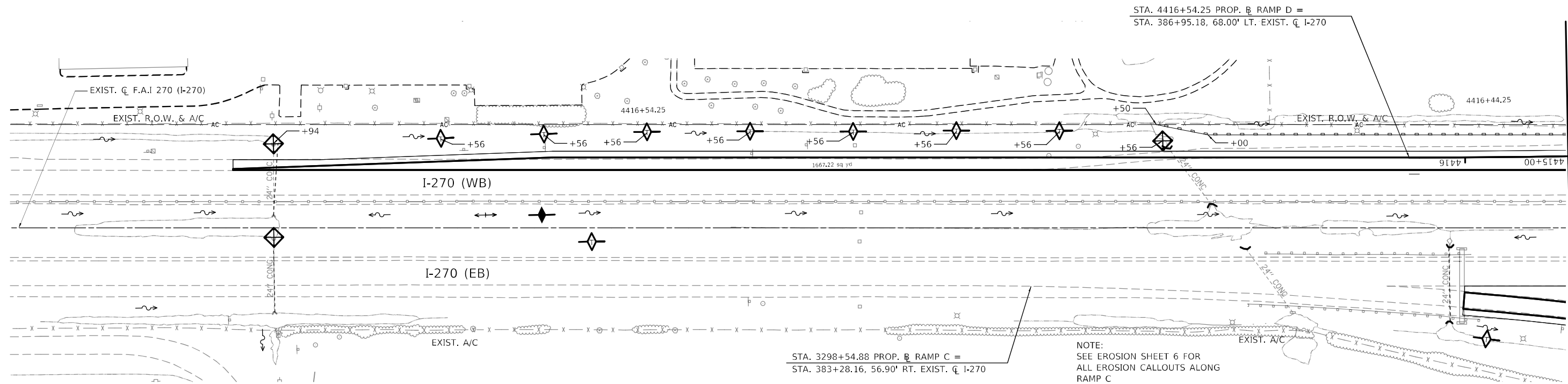
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		USER NAME = Jon.Dintelman	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL SHEET RAMP C				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN -	REVISED -		270	60-3K-1	MADISON	576	233				
		PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 76818				
		PLOT DATE = 6/5/2024	DATE -	REVISED -		SCALE: 1" = 50'	SHEET 06	OF 08 SHEETS	STA.	TO STA.				



MODEL: Default
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LEGEND

	PR. INLET PROTECTION (TYP.)
	PR. DITCH CHECKS (TYP.)
	PR. PERIMETER EROSION BARRIER (TYP.)

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL
SHEET RAMP D

SCALE: SHEET 08 OF 08 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	235
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA. 4415+00
RAMP D



EX. IL 111 C. STA. 17+21.77, 27.00' LT. =
PR. IL 111 NB @ STA. 617+20.00

STA. 16+76.38 EXIST. C. IL 111 =
STA. 30+00.00 EXIST. C. CHAIN OF ROCKS RD

EXISTING C. IL RTE 111

PROPOSED @ IL RTE 111 (NB)

IL 111

IL 111 (NB)
CONC

IL 111 (NB)

MATCHLINE
STA. 18+50.00

IL 111

IL 111 (SB)

IL 111
IL 111 (SB)

CONC
PIPE SEGMENT P-W14, 15" RCP

STR #15W
INLET TY A, TY 11 F&G

PIPE SEGMENT P-W13, 12" RCP

STR #40W
INLET TY A, TY 1 F&G

PIPE SEGMENT P-W39, 12" RCP

STR #41W
MH TY A, 4' DIA TY 3 F&G

PROPOSED @ IL RTE 111 (SB)

PIPE SEGMENT P-W2, 36" RCP

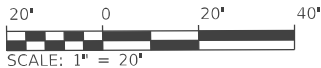
STR #2W
MH TY A, 5' DIA, TY 1 F, CL

PIPE SEGMENT P-W1
24" CMP, (TEMPORARY,
TO BE REPLACED IN
FUTURE CONTRACT)

STR #1W
24" METAL FES

NOTE:

- SEE DRAINAGE SCHEDULES FOR STRUCTURE & PIPE SEGMENT CALLOUTS.
- ALL STRUCTURE STATION & OFFSET CALLOUTS ARE FROM EXISTING C. IL 111.
- CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE EAST AND WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PLAN VIEW

SCALE: 1" = 20' SHEET 1 OF 38 SHEETS STA. 13+00 TO STA. 18+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	236
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

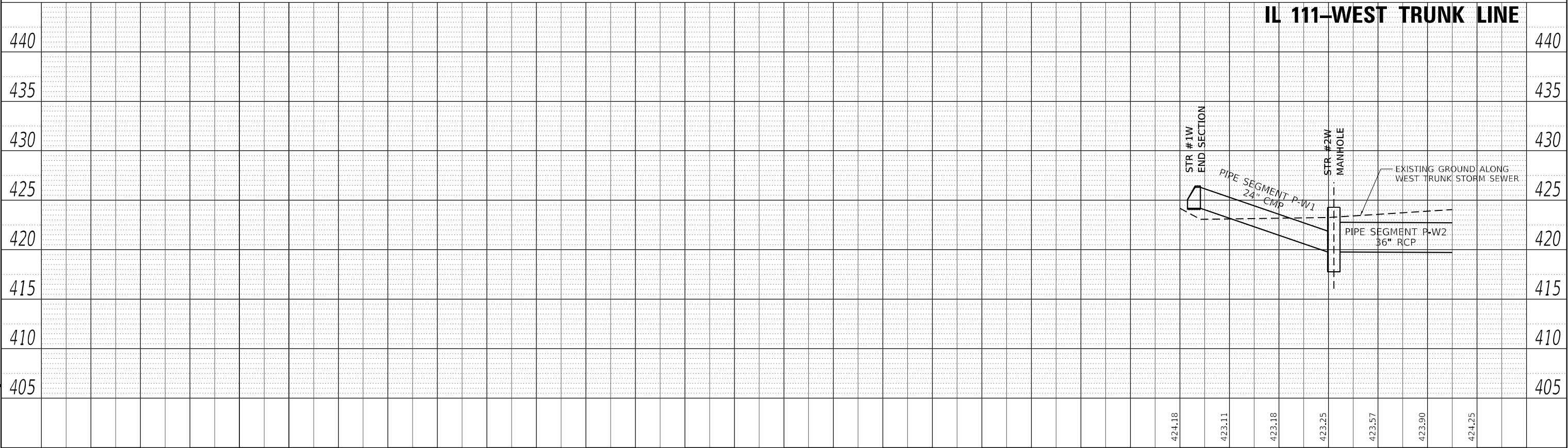
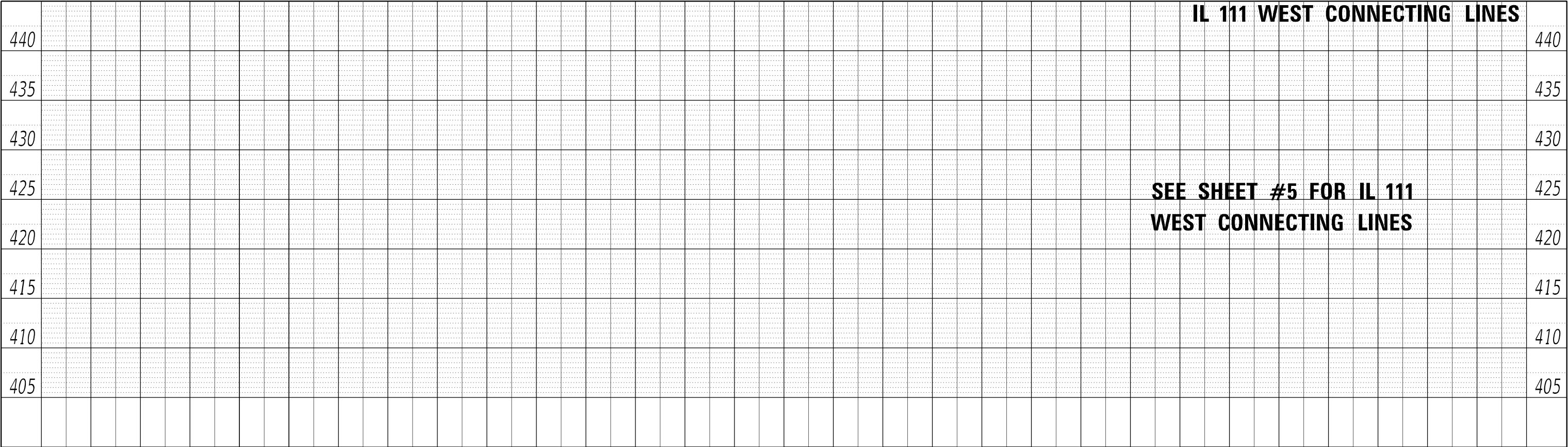
USER NAME	Blake Young	DESIGNED	MJO	REVISED	
DRAWN	RAH	CHECKED	JMM	REVISED	
PLOT SCALE	40,0000' / in	DATE	MARCH 2024	REVISED	
PLOT DATE	6/4/2024 (6:12:52 PM)				

MODEL: Defaul
FILE NAME: E:\0117\0660\DrawCAD\DrawCAD-Phase 1L

PLAN	SURVIEWED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	CADD FILE NAME		
NOTE BOOK NO.			

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

MODEL: D:\a\l\1706601\Draw\CADD_Sheets\Advanced Phase I...
FILE NAME: L:\0001706601\Draw\CADD_Sheets\Advanced Phase I...



USER NAME	Blake Young	DESIGNED	- BLY	REVISED	-
		DRAWN	- RAH	REVISED	-
PLOT SCALE	40,0000' = 1" = 1/4"	CHECKED	- JMM	REVISED	-
PLOT DATE	6/4/2024 (6:12:53 PM)	DATE	- MARCH 2024	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

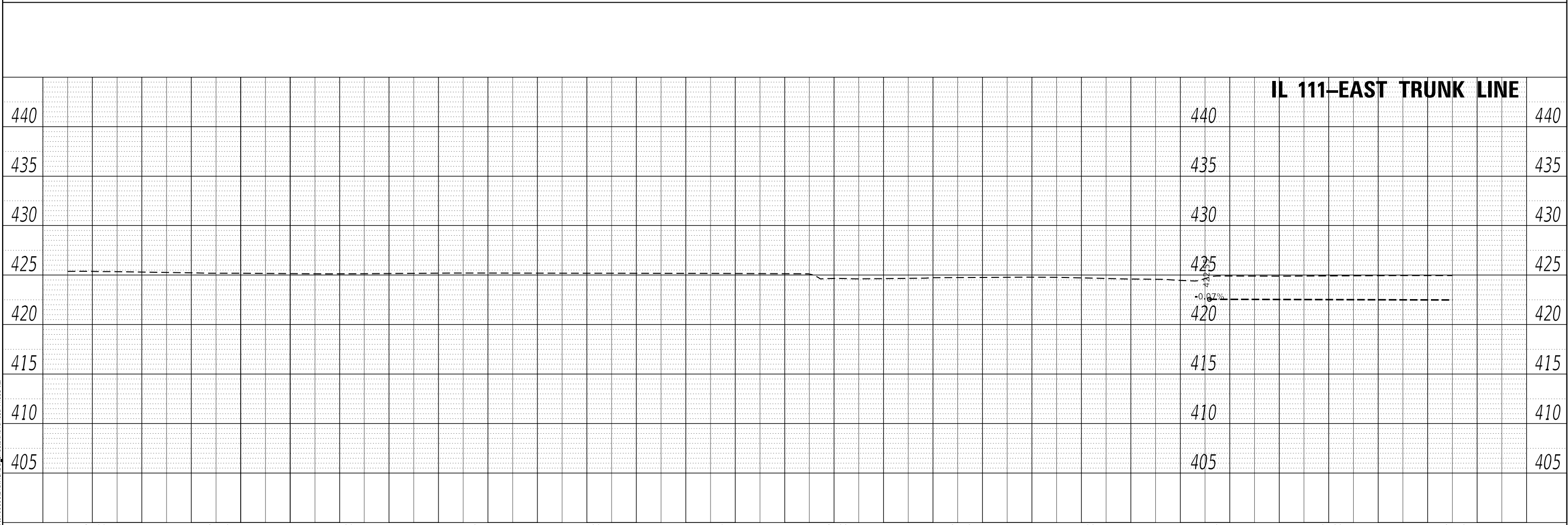
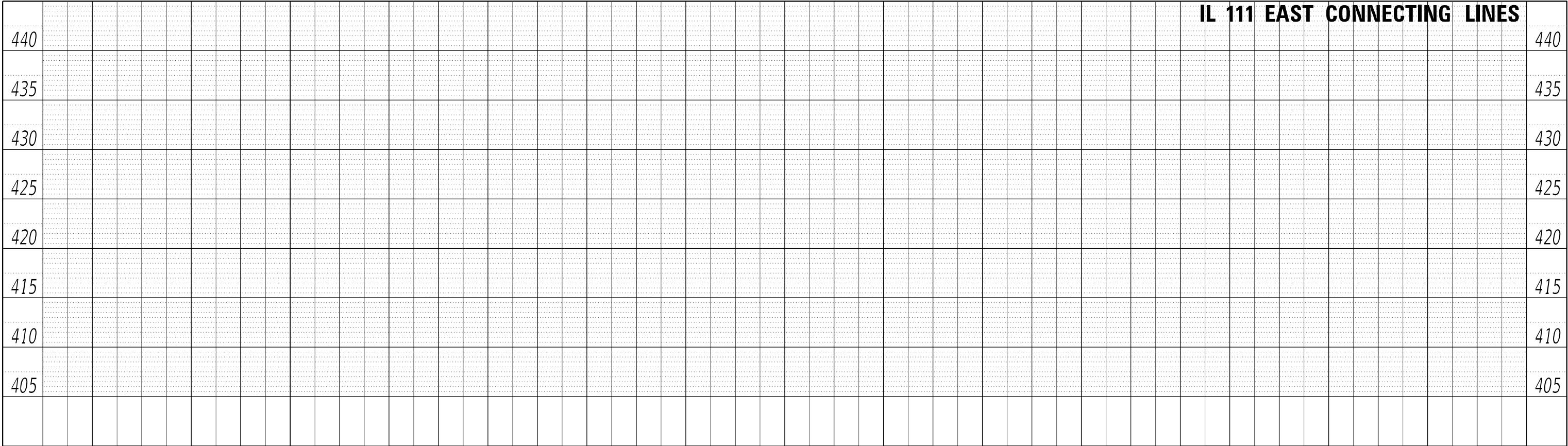
F.A.P. 582 (IL 111) DRAINAGE PROFILE – WEST TRUNK LINE			
SCALE: 1" = 20'	SHEET 2	OF 38 SHEETS	STA. 13+00 TO STA. 18+50

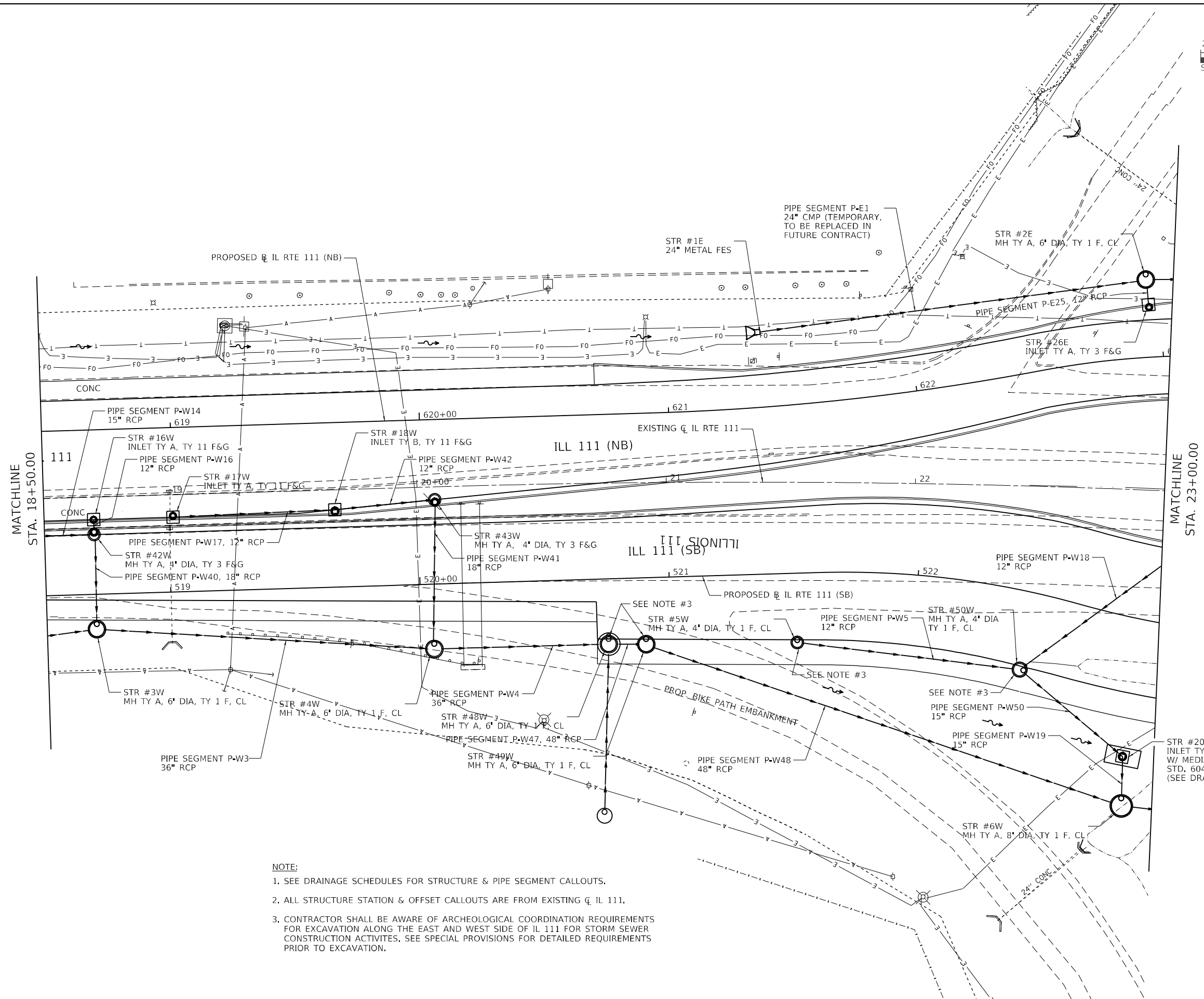
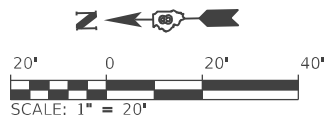
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	237
		CONTRACT NO. 76818		
		ILLINOIS FED. AID PROJECT		

PLAN	SURVIEWED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	CADD FILE NAME		
NOTE BOOK NO.			

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

MODEL DATA
FILE NAME: L:\01001\706601\Draw\CADD_Sheets\Advanced Phase E..





NOTE:

1. SEE DRAINAGE SCHEDULES FOR STRUCTURE & PIPE SEGMENT CALLOUTS.
2. ALL STRUCTURE STATION & OFFSET CALLOUTS ARE FROM EXISTING CL IL 111.
3. CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE EAST AND WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

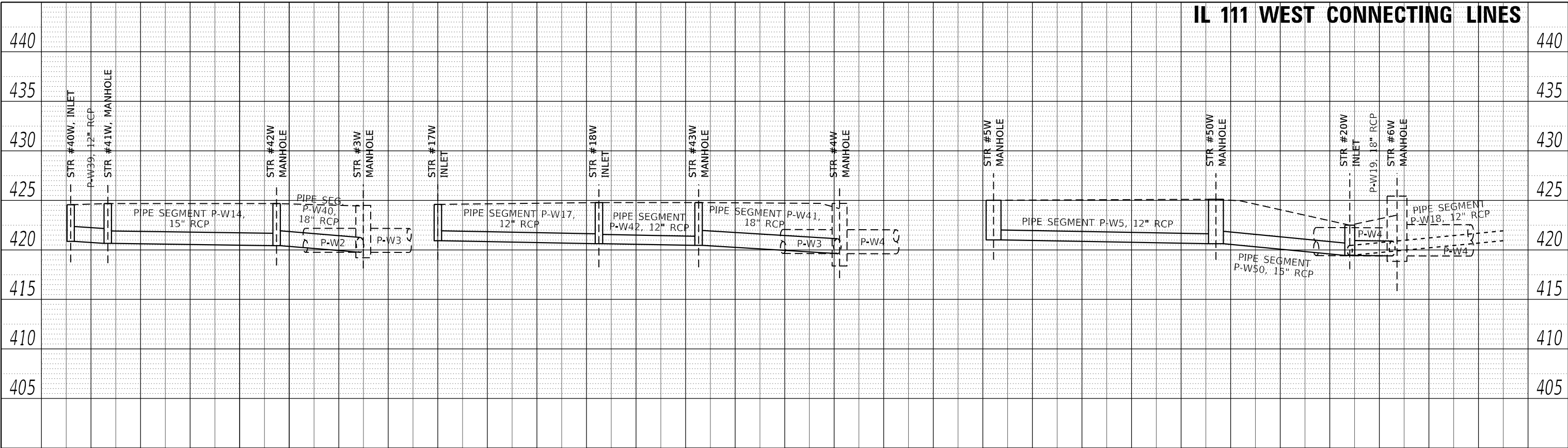
**F.A.P. 582 (IL 111)
DRAINAGE PLAN VIEW**

SCALE: 1" = 20' SHEET 4 OF 38 SHEETS STA. 18+50 TO STA. 23+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	239
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MODEL: Defra
FILE NAME: E:\0111\206601\Draw\CADD_Sheets\Advanced Phase IL

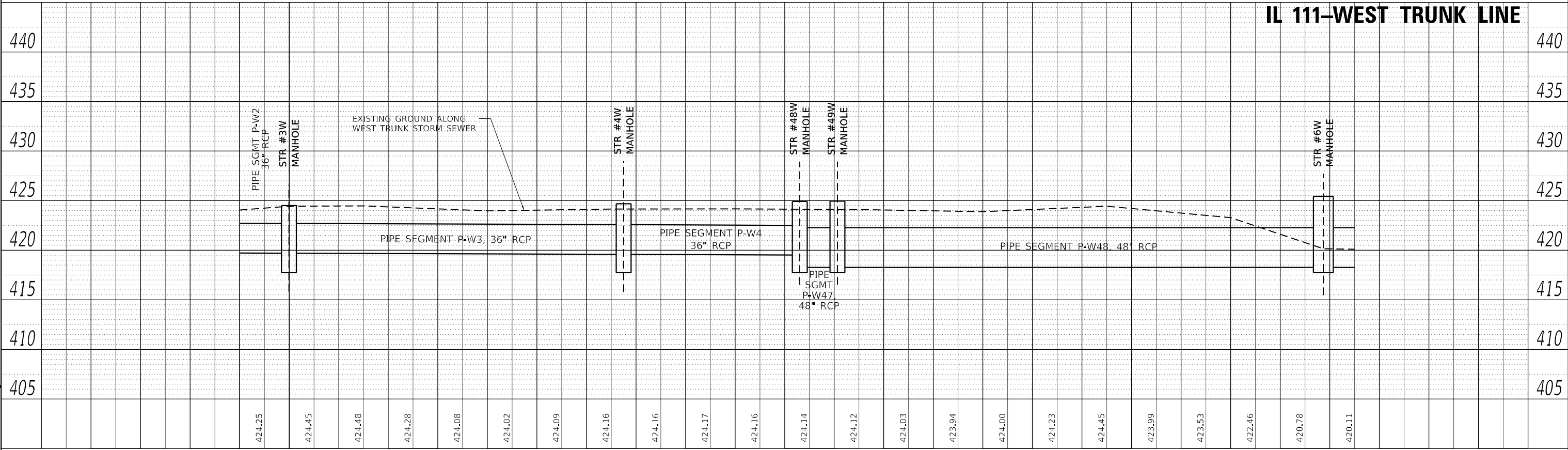
PLAN	SURVEYED PLOTTED ALIGNMENT CHECKED CADD FILE NAME	BY	DATE
NOTE BOOK NO.			



NOTE:

CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.

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



MODEL: Defra
FILE NAME: L:\01011706601\Draw_CADD_Sheets\Advanced Phase I...

USER NAME	Blake Young	DESIGNED	BLY	REVISED	
PLOT SCALE	40,000' = 1" = 1/4"	DRAWN	RAH	REVISED	
PLOT DATE	6/4/2024 (6:12:56 PM)	CHECKED	JMM	REVISED	
		DATE	MARCH 2024	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PROFILE - WEST TRUNK LINE

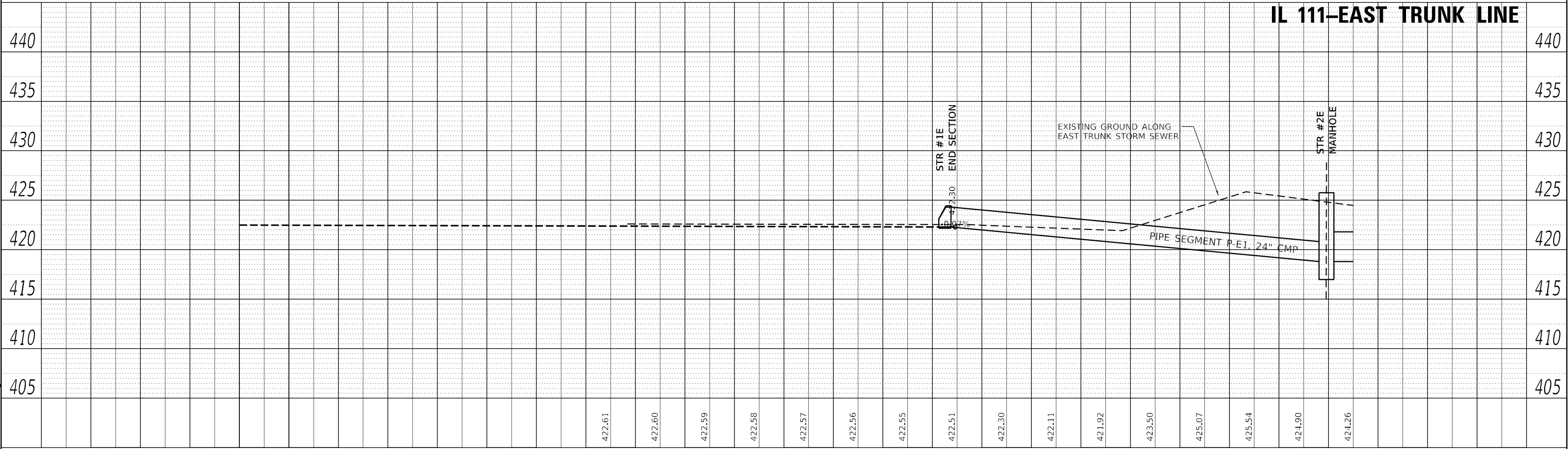
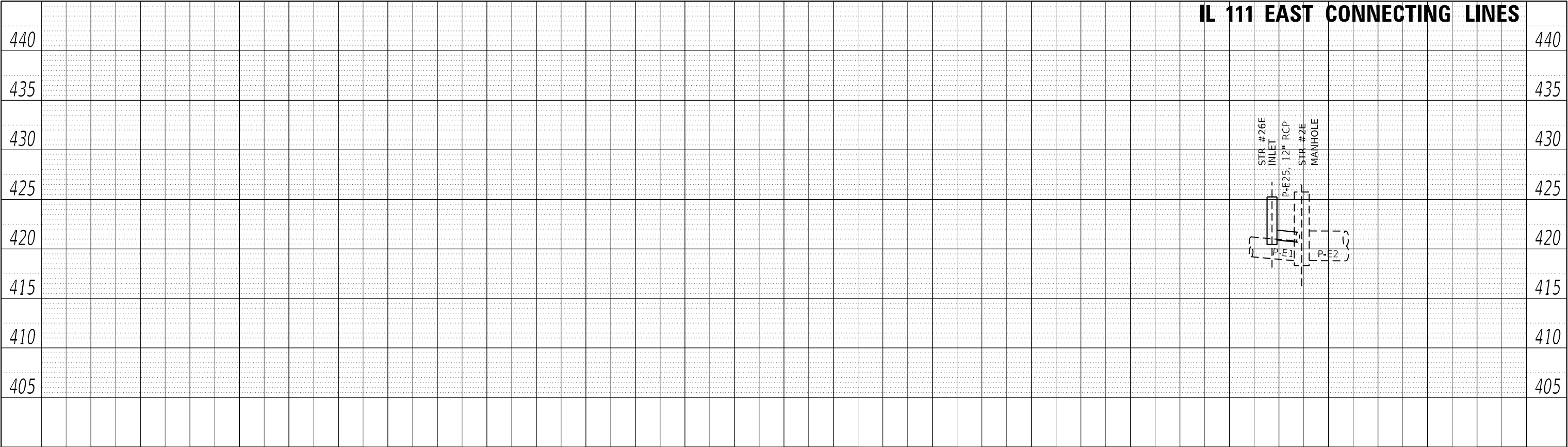
SCALE: 1" = 20' SHEET 5 OF 38 SHEETS STA. 18+50 TO STA. 23+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	240
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

PLAN	SURVIEWED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	ALIGNMENT CHECKED		
	STRUCTURE NOTATION		
	CADD FILE NAME		

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

MODEL: Defra
FILE NAME: L:\010011706601\Draw CADD_Sheets\Advanced Phase I...



USER NAME	Blake Young	DESIGNED	BLY	REVISED	
		DRAWN	RAH	REVISED	
PLOT SCALE	40,000' = 1" = 1/4"	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:12:57 PM)	DATE	MARCH 2024	REVISED	

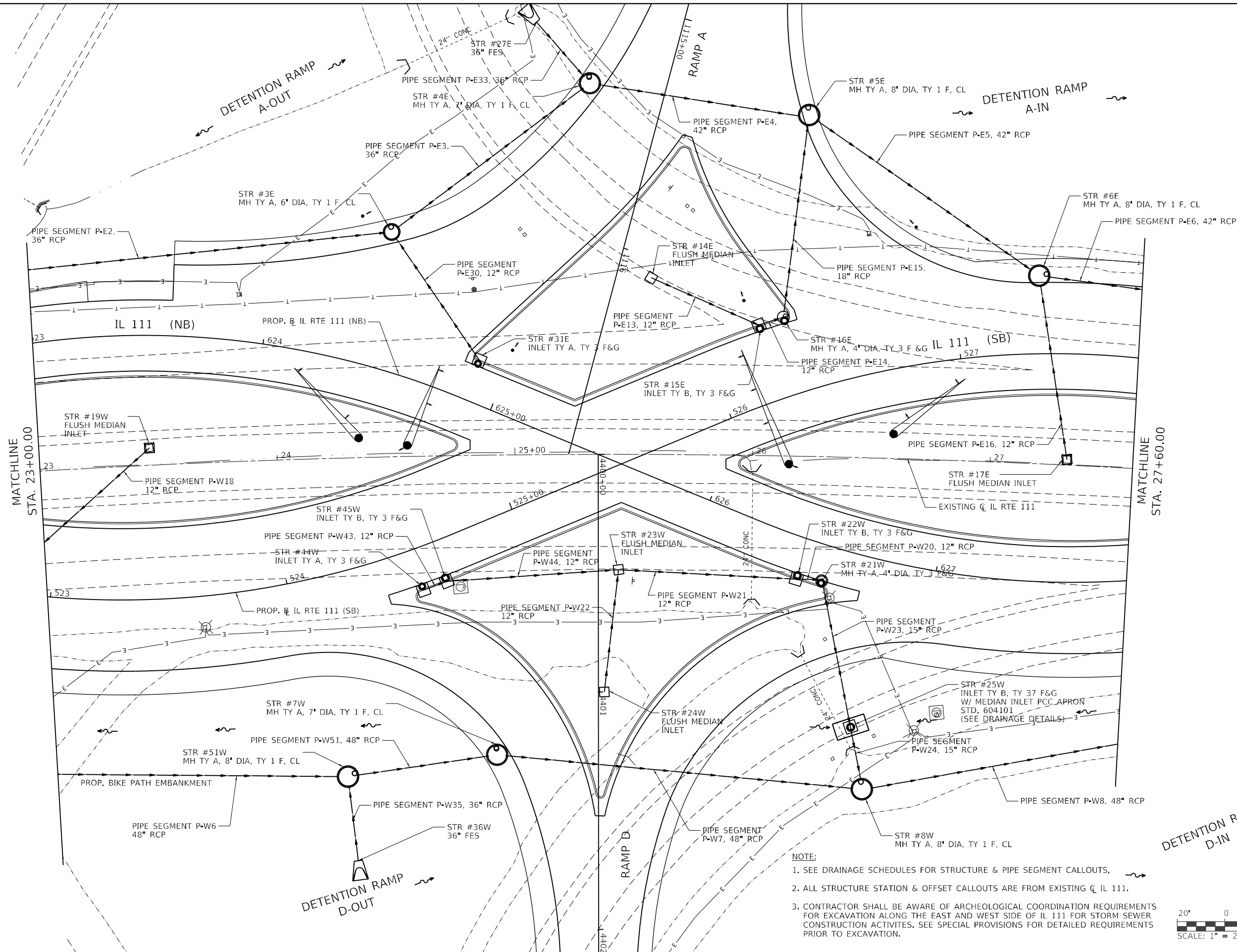
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PROFILE – EAST TRUNK LINE

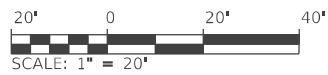
SCALE: 1" = 20' SHEET 6 OF 38 SHEETS STA. 18+50 TO STA. 23+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	241
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MODEL: Defaul
FILE NAME: IL1011706601UDAWCADD_SheetsAdvanced Phase IL1



NOTE:
1. SEE DRAINAGE SCHEDULES FOR STRUCTURE & PIPE SEGMENT CALLOUTS.
2. ALL STRUCTURE STATION & OFFSET CALLOUTS ARE FROM EXISTING CL IL 111.
3. CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE EAST AND WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.



USER NAME	Blake Young	DESIGNED	MJO	REVISED	
DRAWN	RAH	REVISED		REVISED	
PLOT SCALE	40,0000' / in	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:12:58 PM)	DATE	MARCH 2024	REVISED	

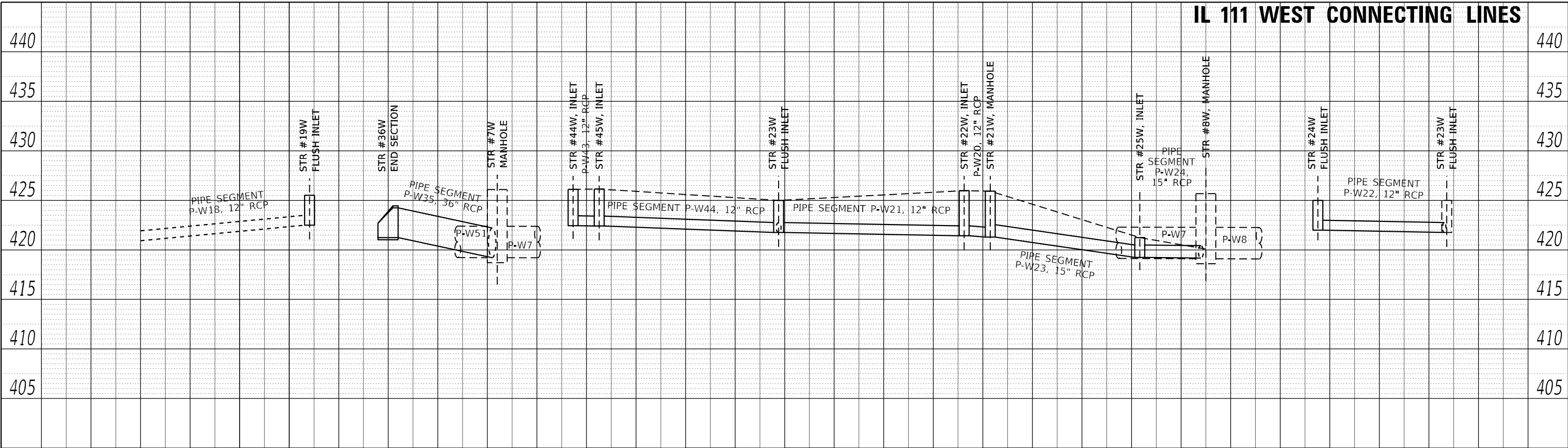
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PLAN VIEW

SCALE: 1" = 20' SHEET 7 OF 38 SHEETS STA. 23+00 TO STA. 27+60

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	242
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

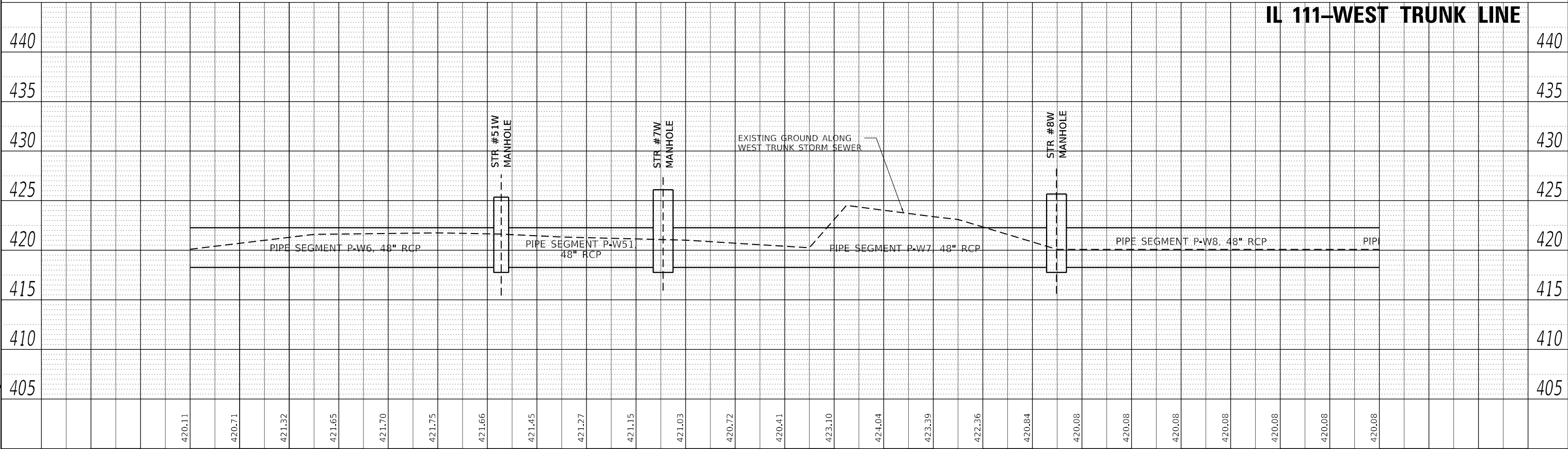
PLAN	SURVEYED PLOTTED ALIGNMENT CHECKED CADD FILE NAME	BY	DATE
NOTE BOOK NO.			



NOTE:

CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.

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



MODEL: Dfdrf
FILE NAME: L:\010011706601\Draw CADD_Sheets\Advanced Phase I...

USER NAME	Blake Young	DESIGNED	BLY	REVISED	
		DRAWN	RAH	REVISED	
PLOT SCALE	40,0000' = 1" = 1/4"	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:12:59 PM)	DATE	MARCH 2024	REVISED	

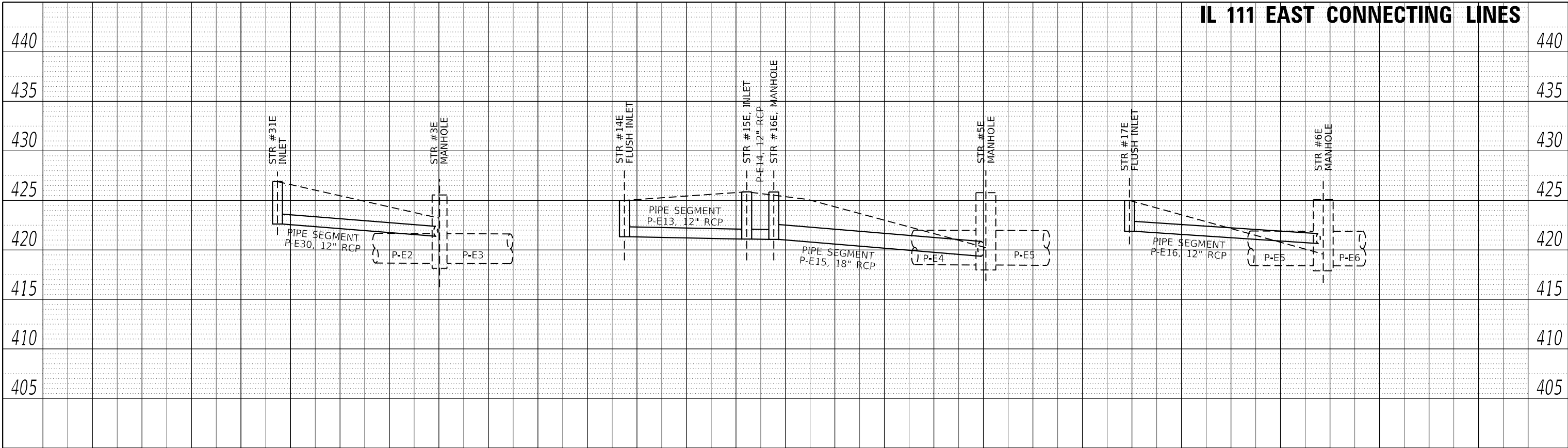
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PROFILE - WEST TRUNK LINE

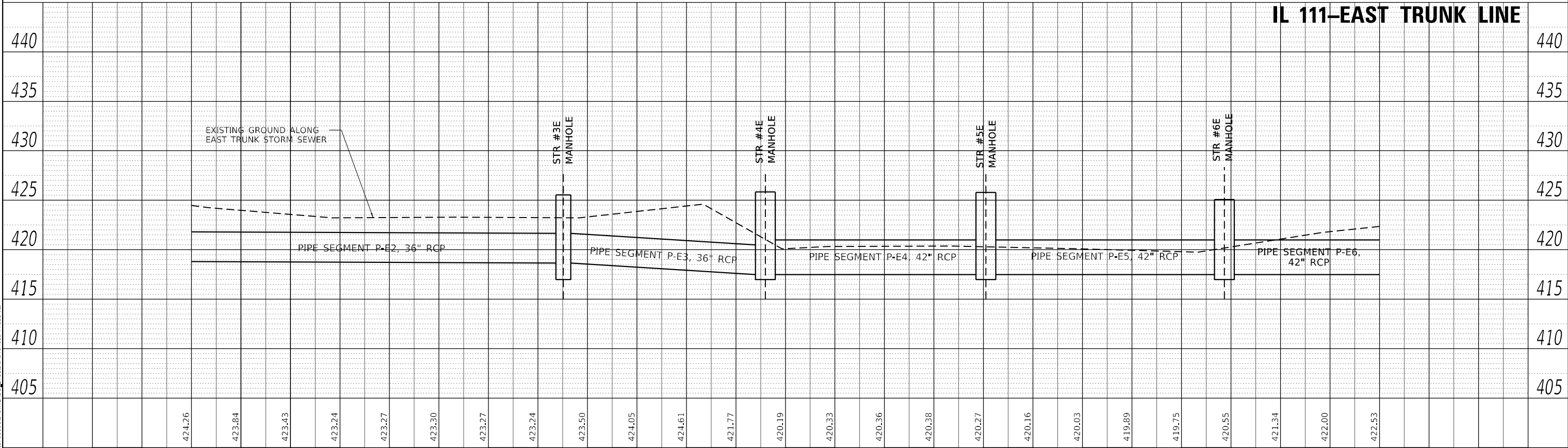
SCALE: 1" = 20' SHEET 8 OF 38 SHEETS STA. 23+00 TO STA. 27+80

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	243
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

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



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



MODEL DATA
FILE NAME: L:\01011706601\Draw CADD_Sheets\Advanced Phase IL 111

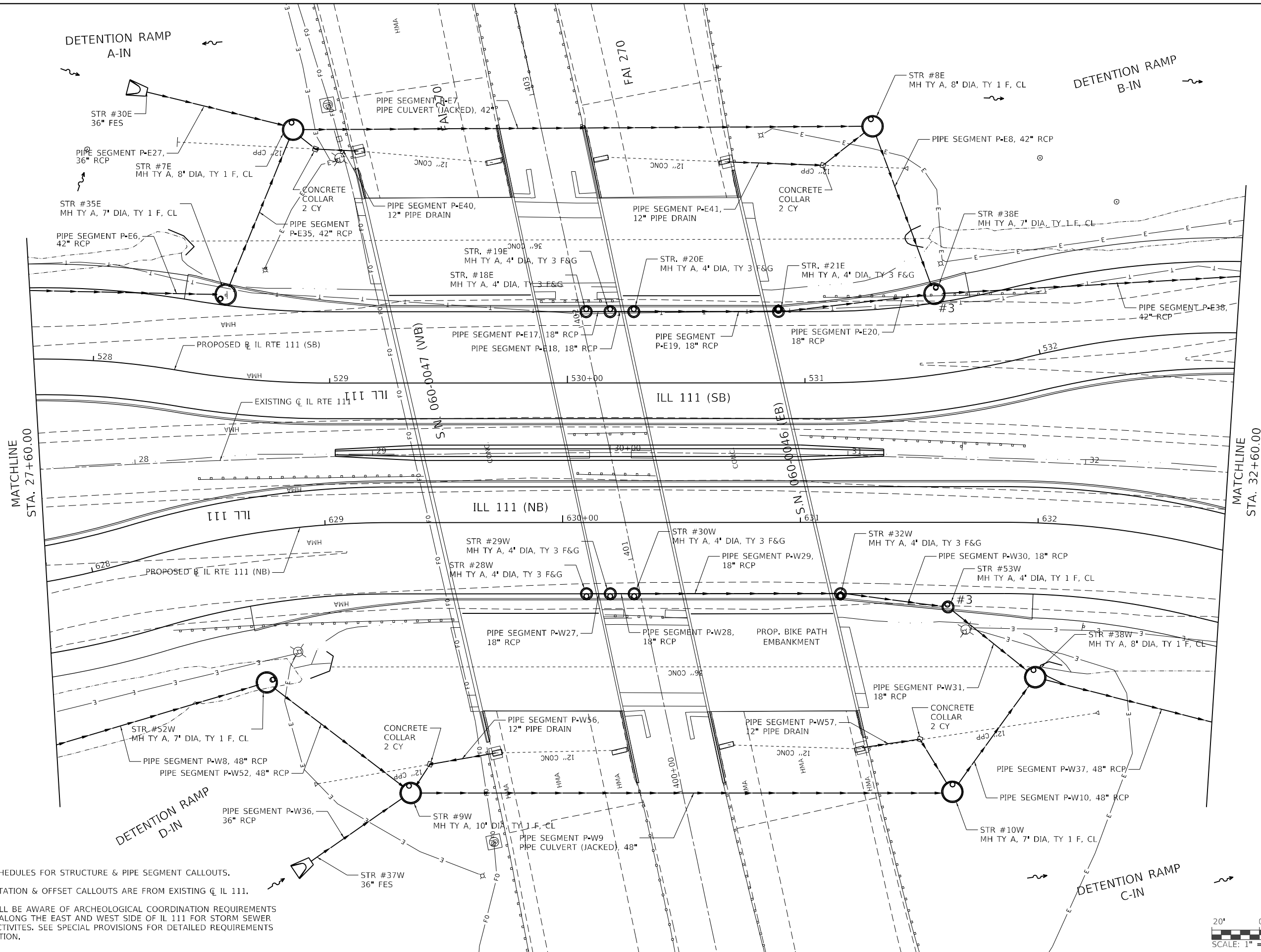
USER NAME	Blake Young	DESIGNED	BLY	REVISED	
		DRAWN	RAH	REVISED	
PLOT SCALE	40,000' = 1" = 1/4"	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:12:59 PM)	DATE	MARCH 2024	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

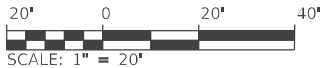
F.A.P. 582 (IL 111) DRAINAGE PROFILE – EAST TRUNK LINE			
SCALE: 1" = 20'	SHEET 9 OF 38 SHEETS	STA. 23+00 TO STA. 27+80	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	244
CONTRACT NO. 76818				
ILLINOIS		FED. AID PROJECT		

MODEL Defra
FILE NAME: E:\010117\0660\DrawCAD\DrawCAD\Phase IL



- NOTE:
1. SEE DRAINAGE SCHEDULES FOR STRUCTURE & PIPE SEGMENT CALLOUTS.
 2. ALL STRUCTURE STATION & OFFSET CALLOUTS ARE FROM EXISTING CL IL 111 .
 3. CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE EAST AND WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.



USER NAME	Blake Young	DESIGNED	MJO	REVISED	
DRAWN	RAH	REVISED			
PLOT SCALE	40,0000 * / in	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:13:00 PM)	DATE	MARCH 2024	REVISED	

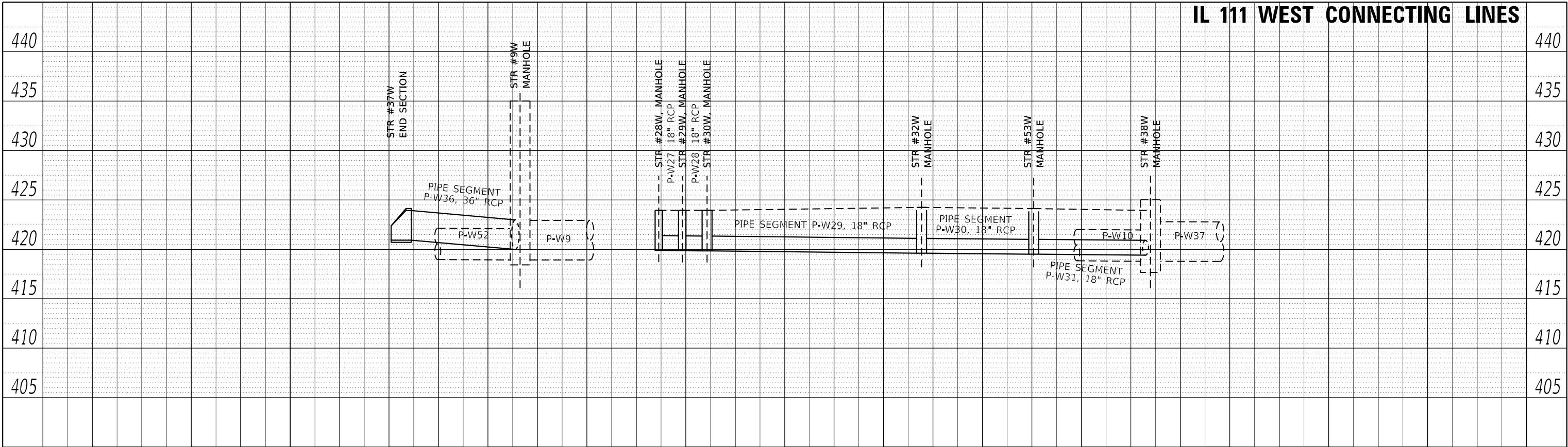
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PLAN VIEW

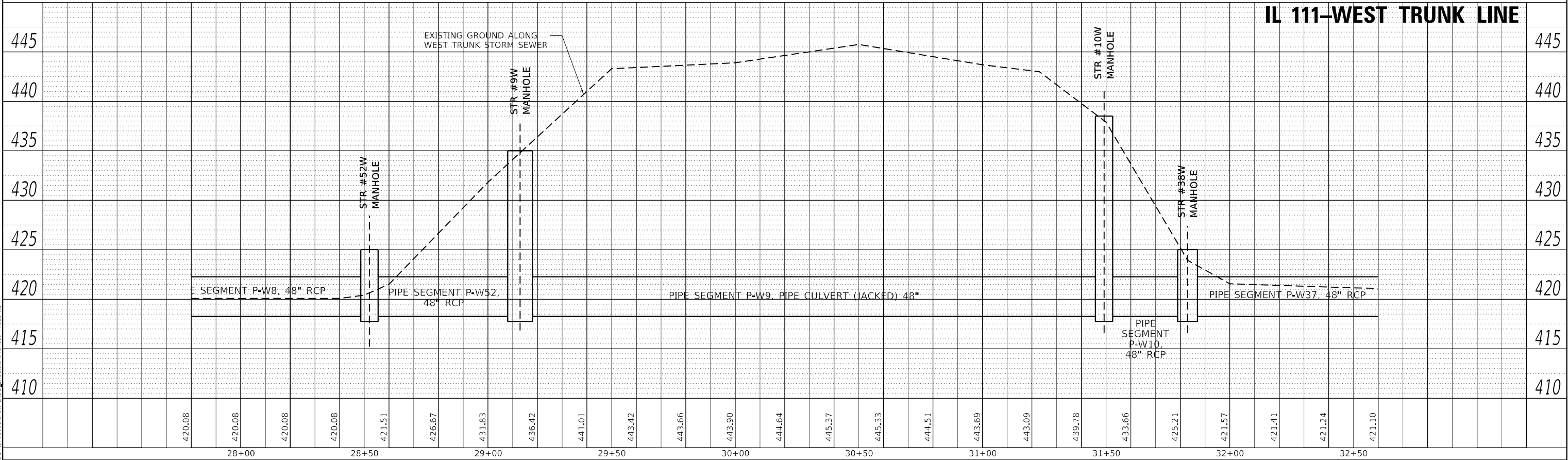
SCALE: 1" = 20' SHEET 10 OF 38 SHEETS STA. 27+60 TO STA. 32+60

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	245
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

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



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



MODEL: Dfdr1
FILE NAME: L:\01011706601\Draw CADD_Sheets\Advanced Phase E...

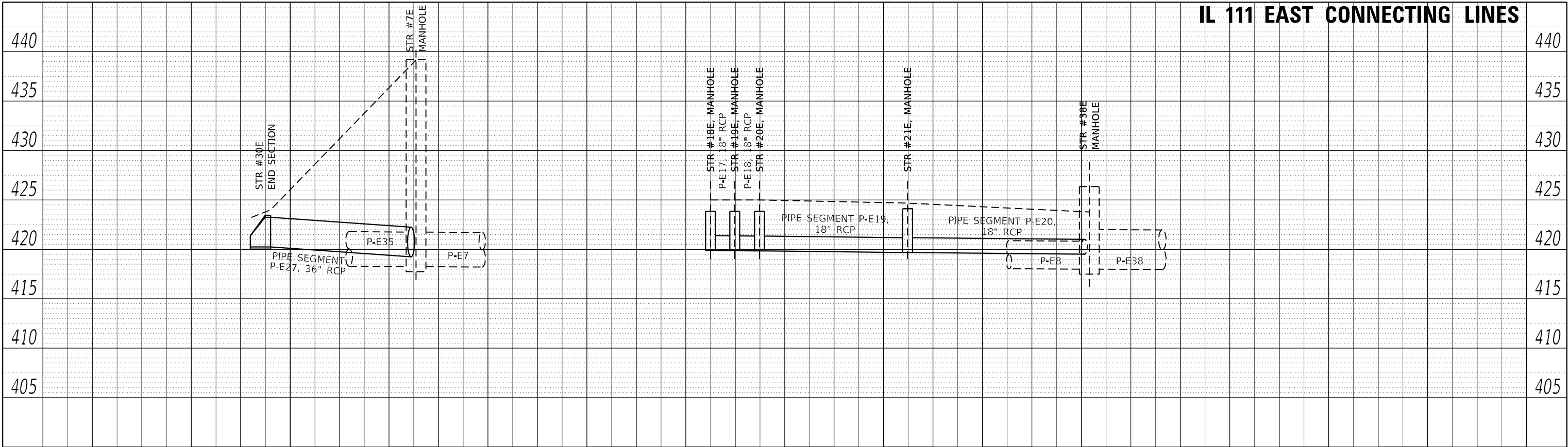
USER NAME	Blake Young	DESIGNED	BLY	REVISED	
PLOT SCALE	40,0000' = 1" = 1/4"	DRAWN	RAH	REVISED	
PLOT DATE	6/4/2024 (6:13:01 PM)	CHECKED	JMM	REVISED	
		DATE	MARCH 2024	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

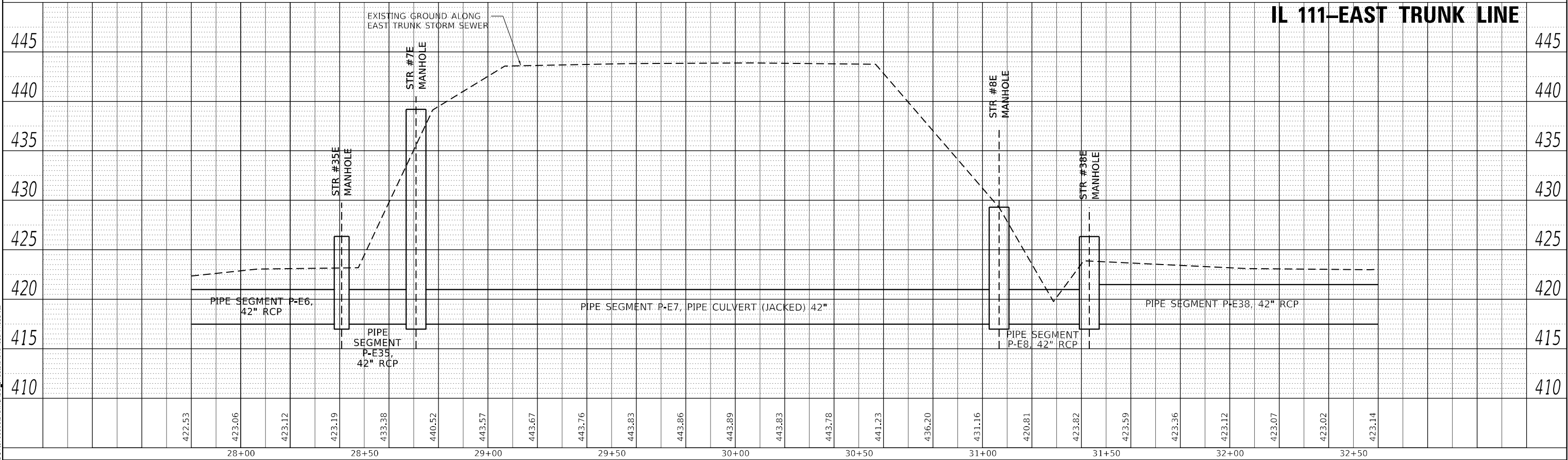
F.A.P. 582 (IL 111) DRAINAGE PROFILE - WEST TRUNK LINE			
SCALE: 1" = 20'	SHEET 11 OF 38 SHEETS	STA. 27+80	TO STA. 32+60

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	246
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

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



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



MODEL: Defra
FILE NAME: L:\01011706601\Draw CADD_Sheets\Advanced Phase I...

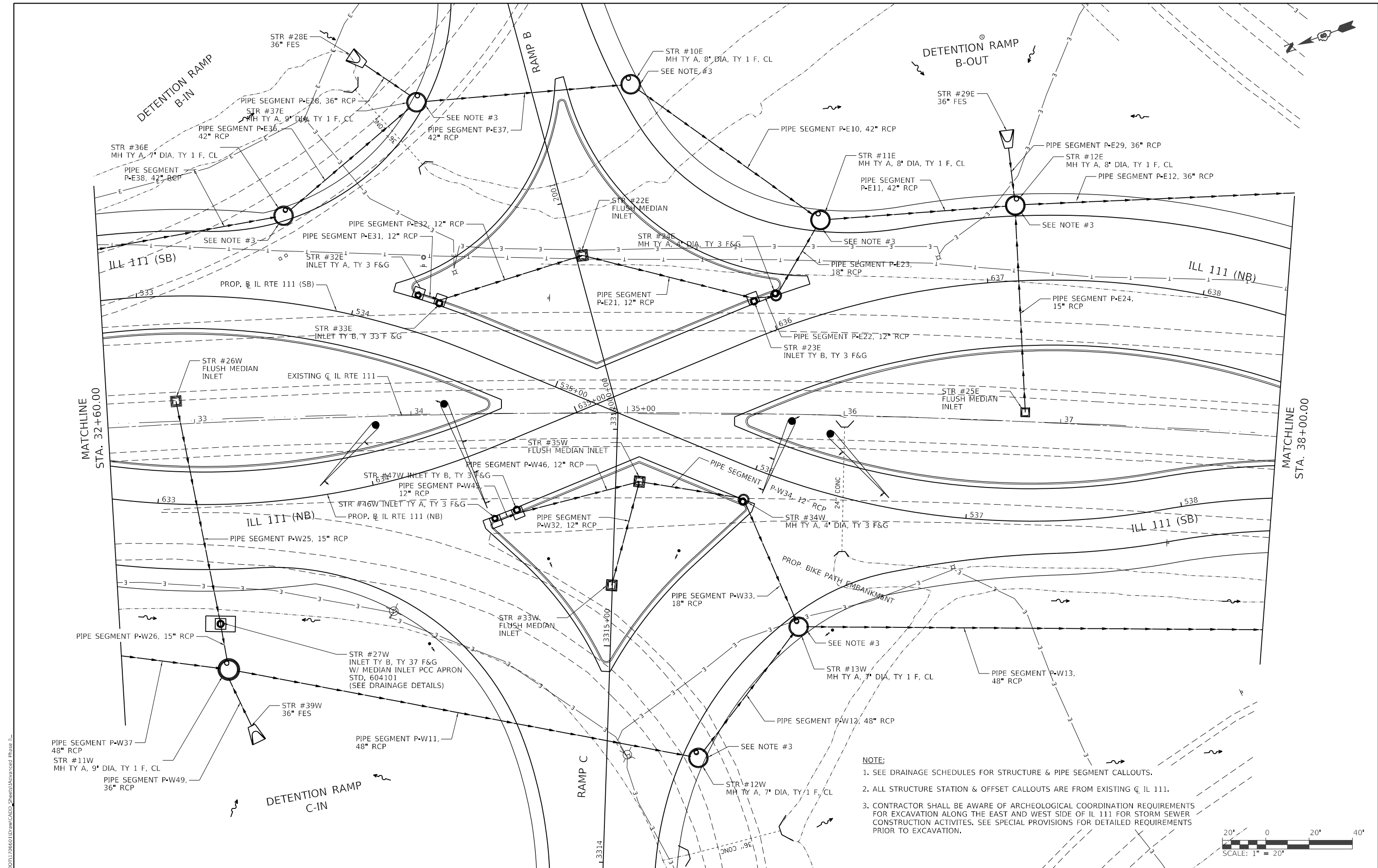
USER NAME	Blake Young	DESIGNED	BLY	REVISED	
		DRAWN	RAH	REVISED	
PLOT SCALE	40,000' = 1" = 1/4"	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:13:02 PM)	DATE	MARCH 2024	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

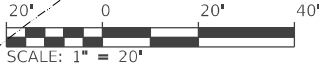
F.A.P. 582 (IL 111)
DRAINAGE PROFILE – EAST TRUNK LINE

SCALE: 1" = 20' SHEET 12 OF 38 SHEETS STA. 27+80 TO STA. 32+60

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	247
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



- NOTE:**
- 1. SEE DRAINAGE SCHEDULES FOR STRUCTURE & PIPE SEGMENT CALLOUTS.
 - 2. ALL STRUCTURE STATION & OFFSET CALLOUTS ARE FROM EXISTING C IL 111.
 - 3. CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE EAST AND WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.



MODEL: Defaul
FILE NAME: E:\1101170660\DrawCAD\DrawAdvanced Phase IL

USER NAME	Blake Young	DESIGNED	MJO	REVISED	
DRAWN	RAH	REVISED			
PLOT SCALE	40,0000' / in	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:13:03 PM)	DATE	MARCH 2024	REVISED	

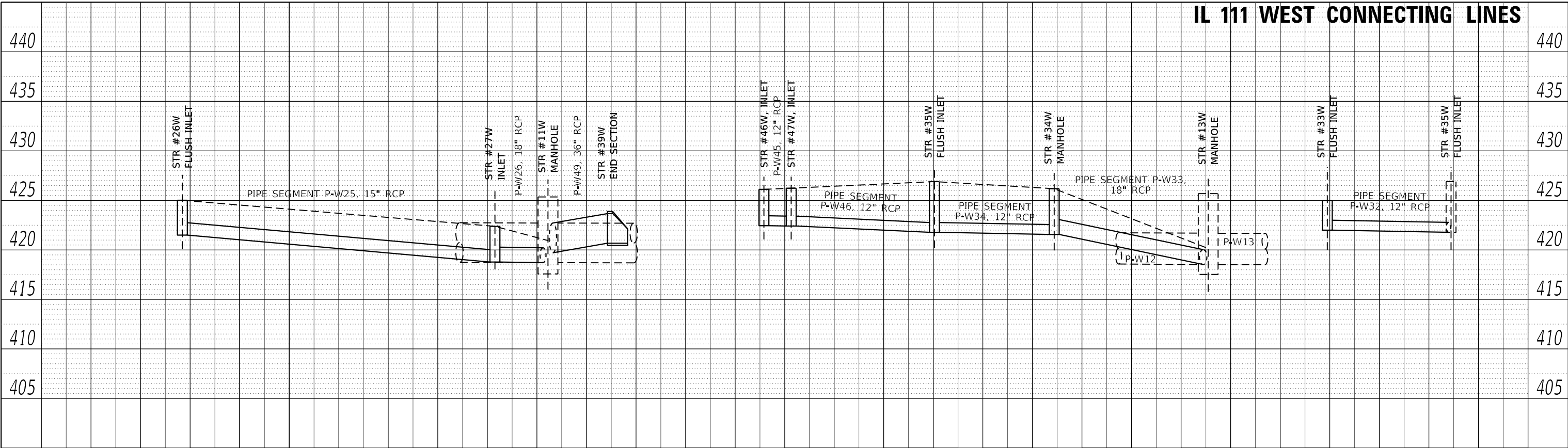
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PLAN VIEW

SCALE: 1" = 20' SHEET 13 OF 38 SHEETS STA. 32+60 TO STA. 38+00

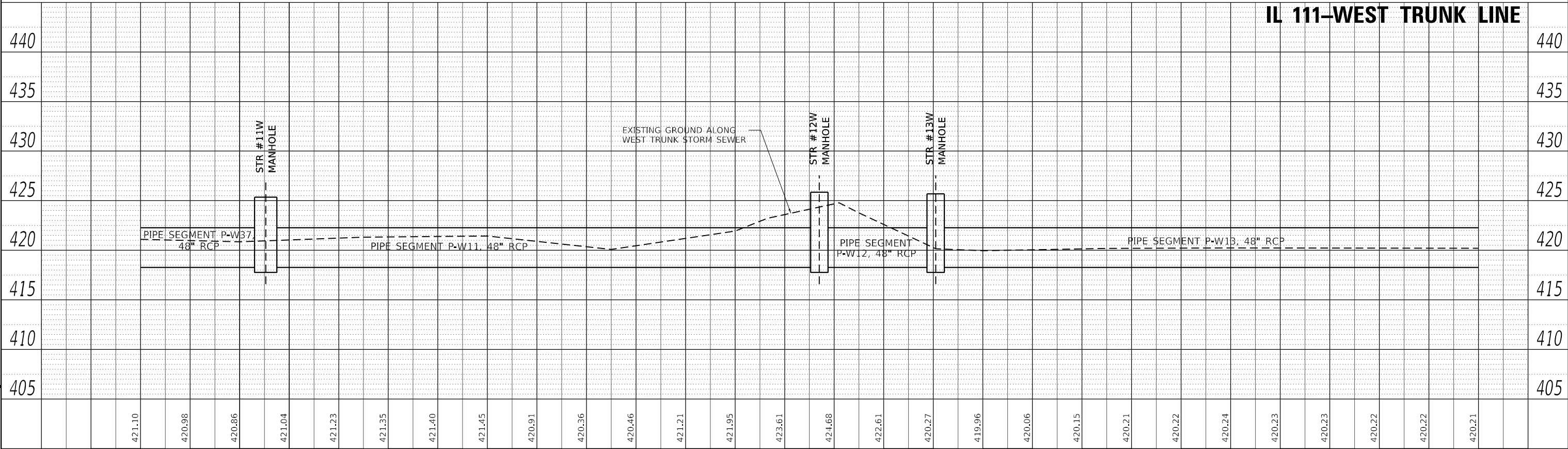
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	248
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED _____			BY _____	DATE _____
	PLOTTED _____				
NOTE BOOK NO. _____	ALIGNMENT CHECKED _____				
	RT. OF WAY CHECKED _____				
	CADD FILE NAME _____				



NOTE:
CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.

PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTATION _____	CHKD _____	



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PROFILE – WEST TRUNK LINE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	249
CONTRACT NO. 76818				

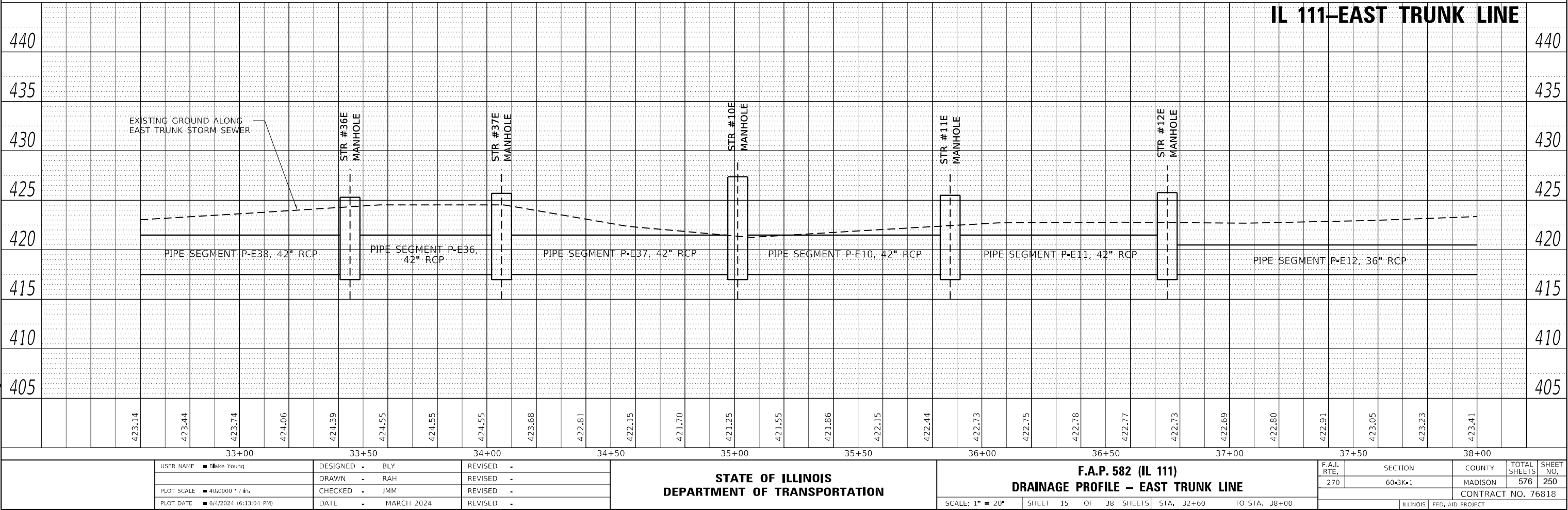
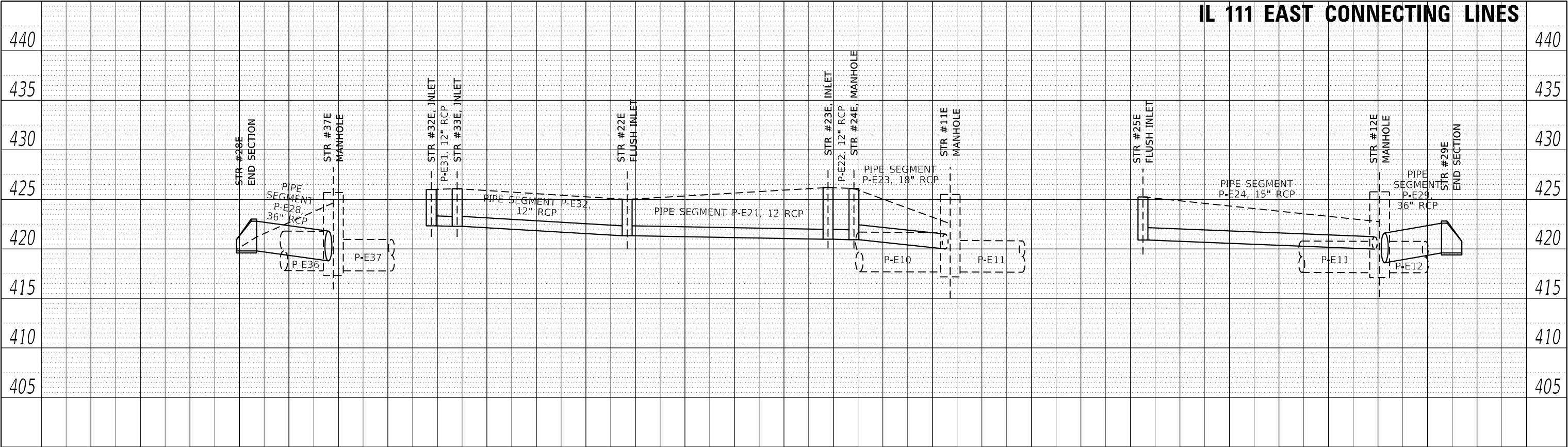
SCALE: 1" = 20' SHEET 14 OF 38 SHEETS STA. 32+80 TO STA. 38+00

ILLINOIS FED. AID PROJECT

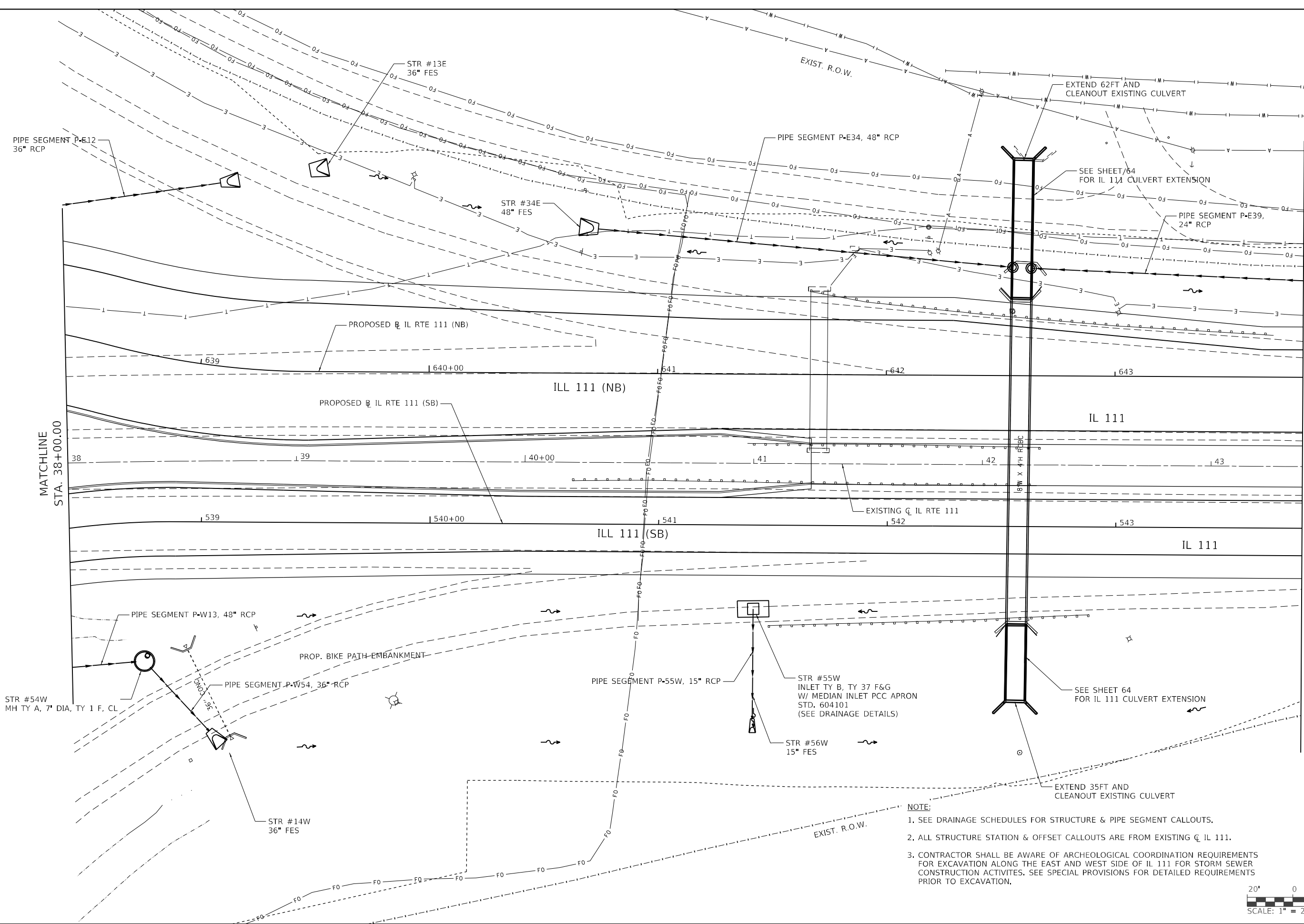
PLAN	SURVEYED PLOTTED ALIGNMENT CHECKED AS NOTED CADD FILE NAME	BY	DATE
NOTE BOOK NO.			

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

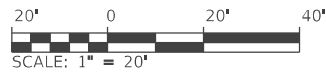
MODEL: Defra
FILE NAME: L:\010011706601\Draw CADD_Sheets\Advanced Phase I...



Model: Defaul
FILE NAME: IL1011706601DRAWD.CADD_Sheets\Advanced Phase IL1



- NOTE:**
1. SEE DRAINAGE SCHEDULES FOR STRUCTURE & PIPE SEGMENT CALLOUTS.
 2. ALL STRUCTURE STATION & OFFSET CALLOUTS ARE FROM EXISTING C IL 111.
 3. CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE EAST AND WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.



USER NAME	Mike Young	DESIGNED	MJO	REVISED	
DRAWN	RAH	CHECKED	JMM	REVISED	
PLOT SCALE	40,0000' / in	DATE	MARCH 2024	REVISED	
PLOT DATE	6/4/2024 (6:13:06 PM)				

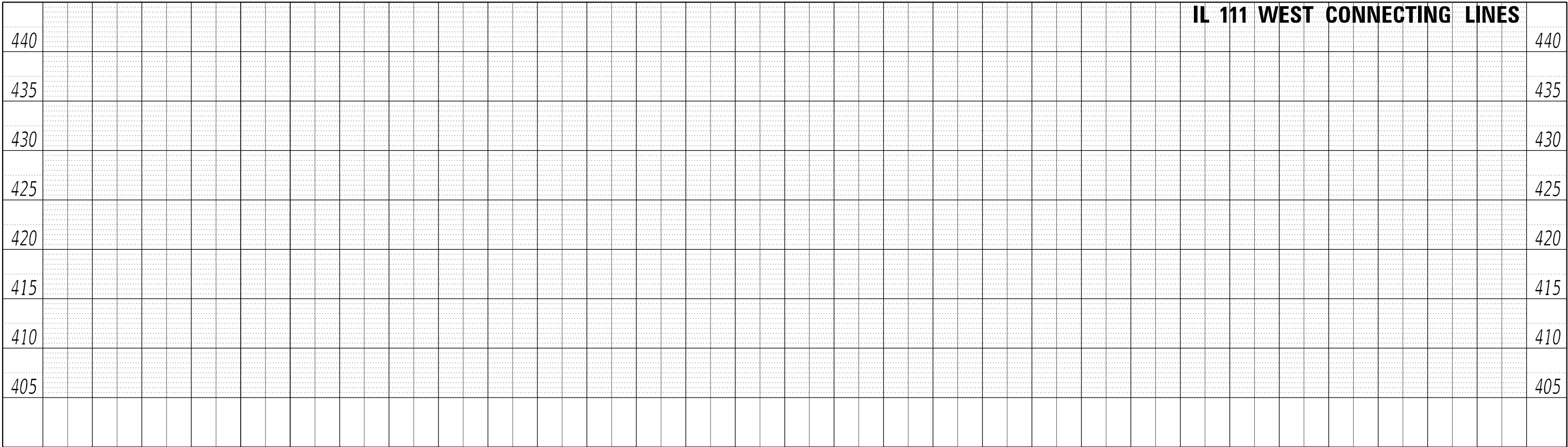
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.P. 582 (IL 111)
DRAINAGE PLAN VIEW**

SCALE: 1" = 20' SHEET 16 OF 38 SHEETS STA. 38+00 TO STA. 43+40

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	251
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

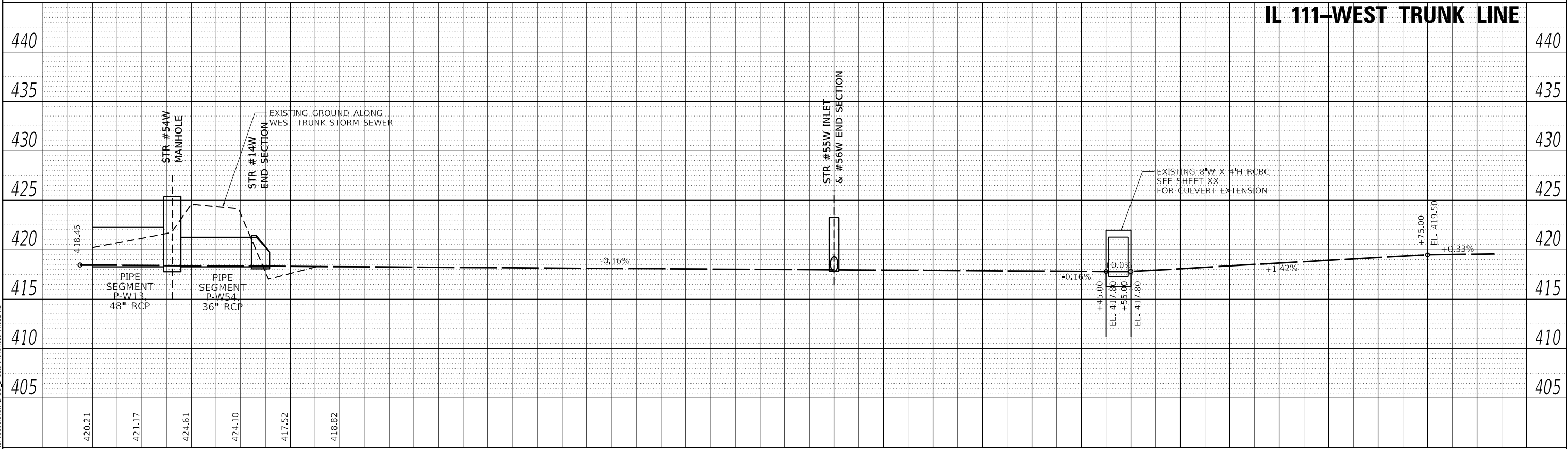
PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	ALIGNMENT CHECKED		
	AS BUILT		
	CADD FILE NAME		



NOTE:

CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.

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



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PROFILE – WEST TRUNK LINE

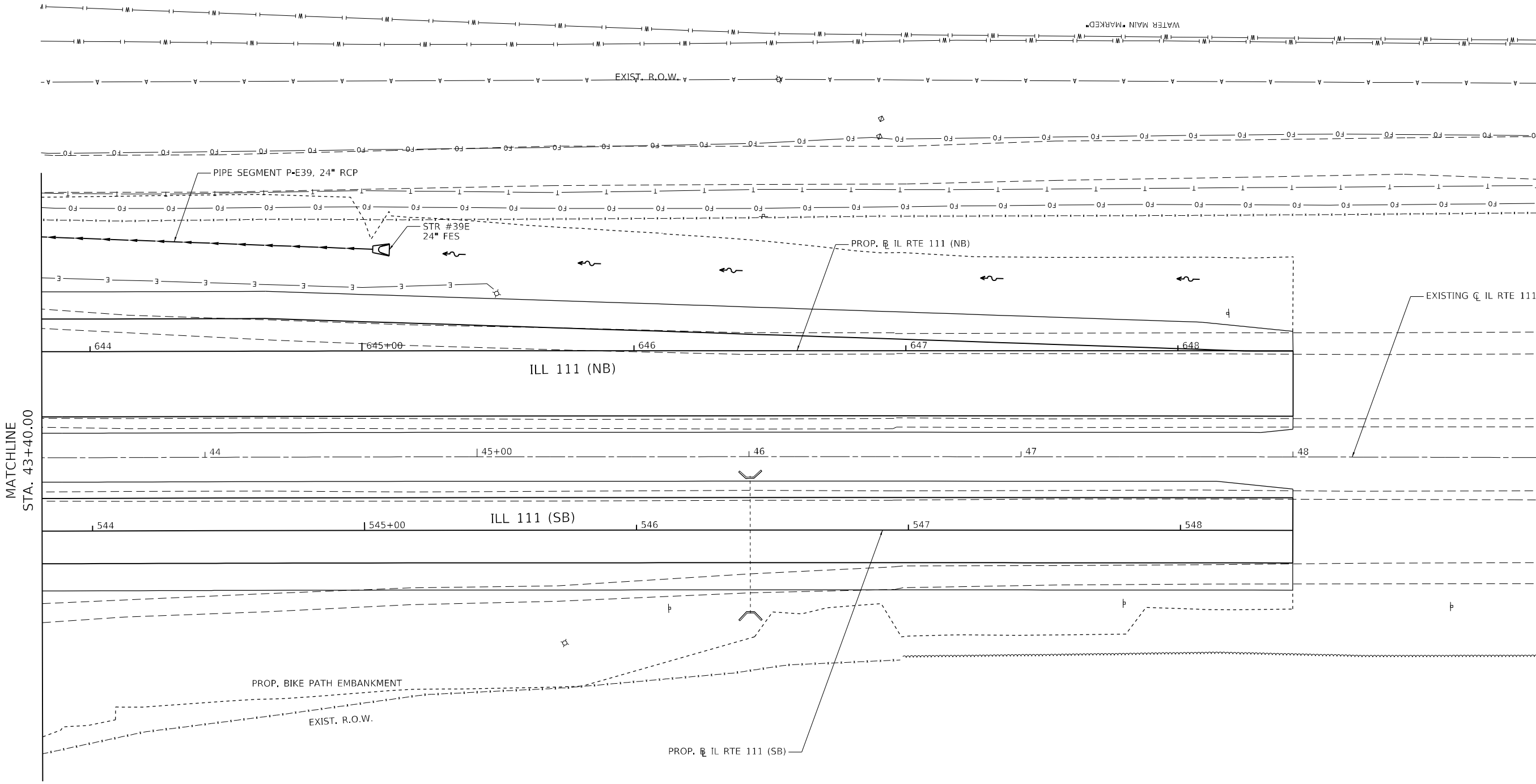
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	252
CONTRACT NO. 76818				

SCALE: 1" = 20' SHEET 17 OF 38 SHEETS STA. 38+00 TO STA. 43+60

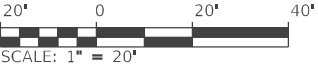
ILLINOIS FED. AID PROJECT

PROFILE				BY	DATE
NOTE BOOK					
NO. _____					

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60•3K•1	MADISON	576	253
		CONTRACT NO. 76818		
ILLINOIS		FED. AID PROJECT		



- NOTE:**
- SEE DRAINAGE SCHEDULES FOR STRUCTURE & PIPE SEGMENT CALLOUTS.
 - ALL STRUCTURE STATION & OFFSET CALLOUTS ARE FROM EXISTING CL IL 111.
 - CONTRACTOR SHALL BE AWARE OF ARCHEOLOGICAL COORDINATION REQUIREMENTS FOR EXCAVATION ALONG THE EAST AND WEST SIDE OF IL 111 FOR STORM SEWER CONSTRUCTION ACTIVITIES. SEE SPECIAL PROVISIONS FOR DETAILED REQUIREMENTS PRIOR TO EXCAVATION.



MODEL: Default
FILE NAME: E:\01170660\DrawCAD\DrawCAD.dwg
SHEET: 254 OF 576

USER NAME	Blake Young	DESIGNED	MJO	REVISED	
		DRAWN	RAH	REVISED	
PLOT SCALE	40,0000' / in.	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:13:09 PM)	DATE	MARCH 2024	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PLAN VIEW

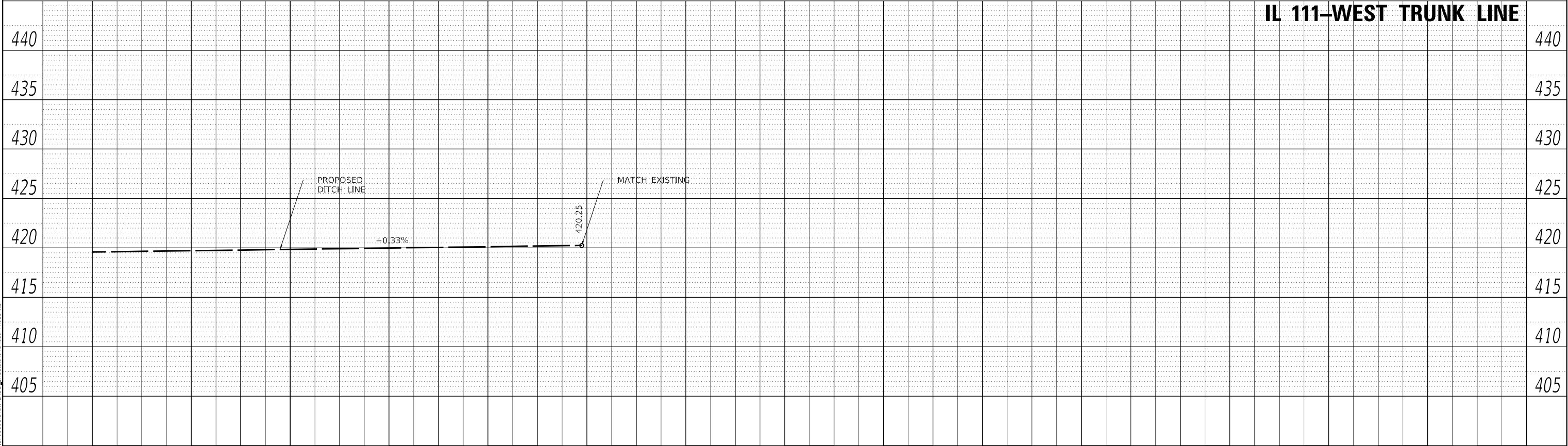
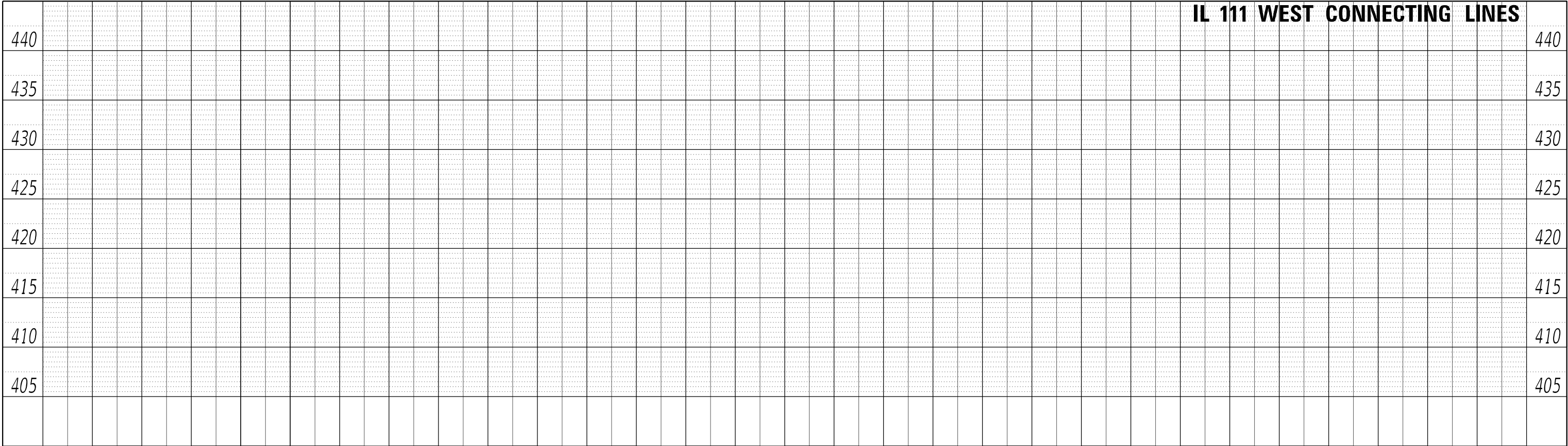
SCALE: 1" = 20' SHEET 19 OF 38 SHEETS STA. 43+40 TO STA. 49+30

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	254
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

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

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

MODEL DATA
FILE NAME: L:\01001\1706601\Draw CADD_Sheets\Advanced Phase E...



USER NAME	Blake Young	DESIGNED	BLY	REVISED	
		DRAWN	RAH	REVISED	
PLOT SCALE	40,0000' / in	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:13:10 PM)	DATE	MARCH 2024	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
DRAINAGE PROFILE – WEST TRUNK LINE

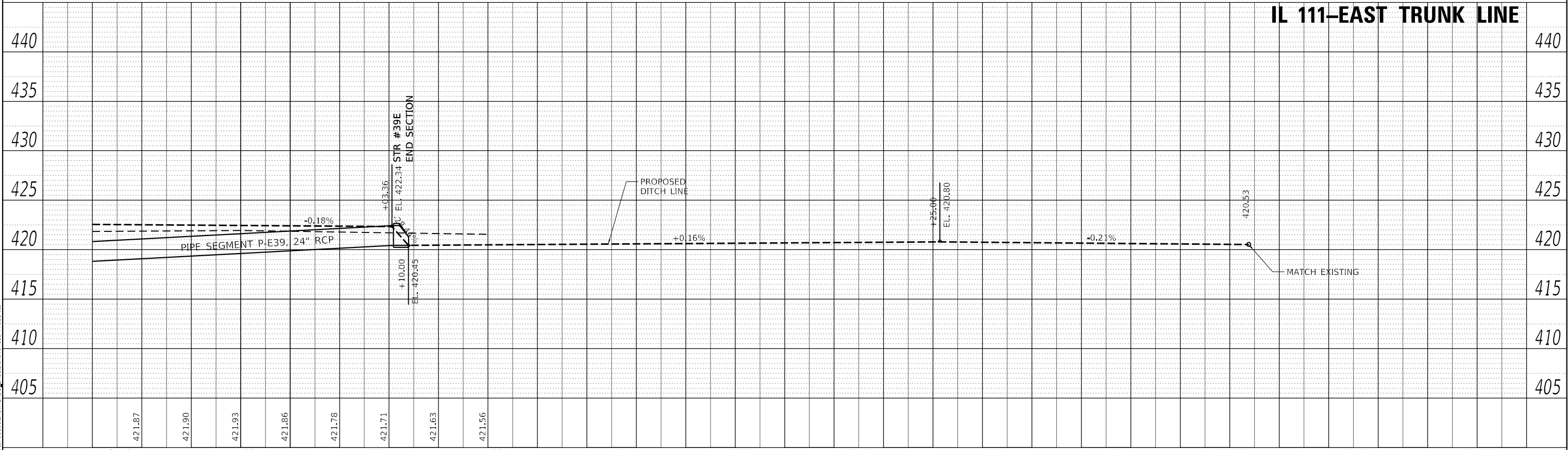
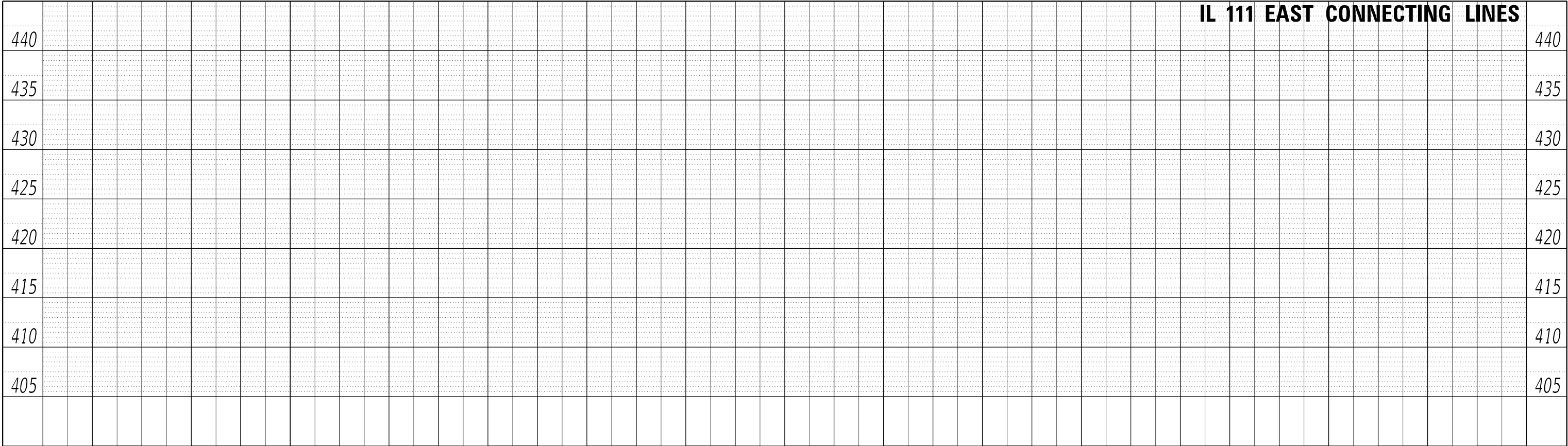
SCALE: 1" = 20' SHEET 20 OF 38 SHEETS STA. 43+60 TO STA. 49+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	255
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Defra
FILE NAME: L:\010011706601\Draw CADD_Sheets\Advanced Phase E...



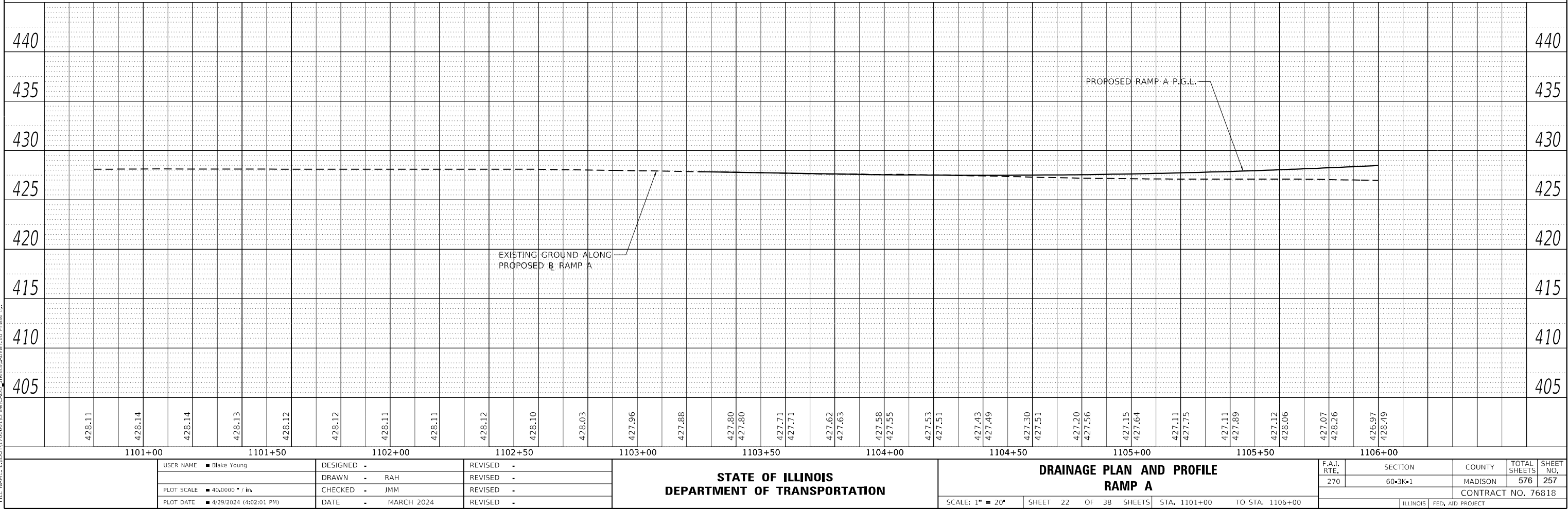
USER NAME	Blake Young	DESIGNED	BLY	REVISED	
		DRAWN	RAH	REVISED	
PLOT SCALE	40,000' = 1"	CHECKED	JMM	REVISED	
PLOT DATE	6/4/2024 (6:13:10 PM)	DATE	MARCH 2024	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111) DRAINAGE PROFILE – EAST TRUNK LINE			
SCALE: 1" = 20'	SHEET 21 OF 38 SHEETS	STA. 43+40	TO STA. 49+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	256
CONTRACT NO. 76818				
ILLINOIS		FED. AID PROJECT		

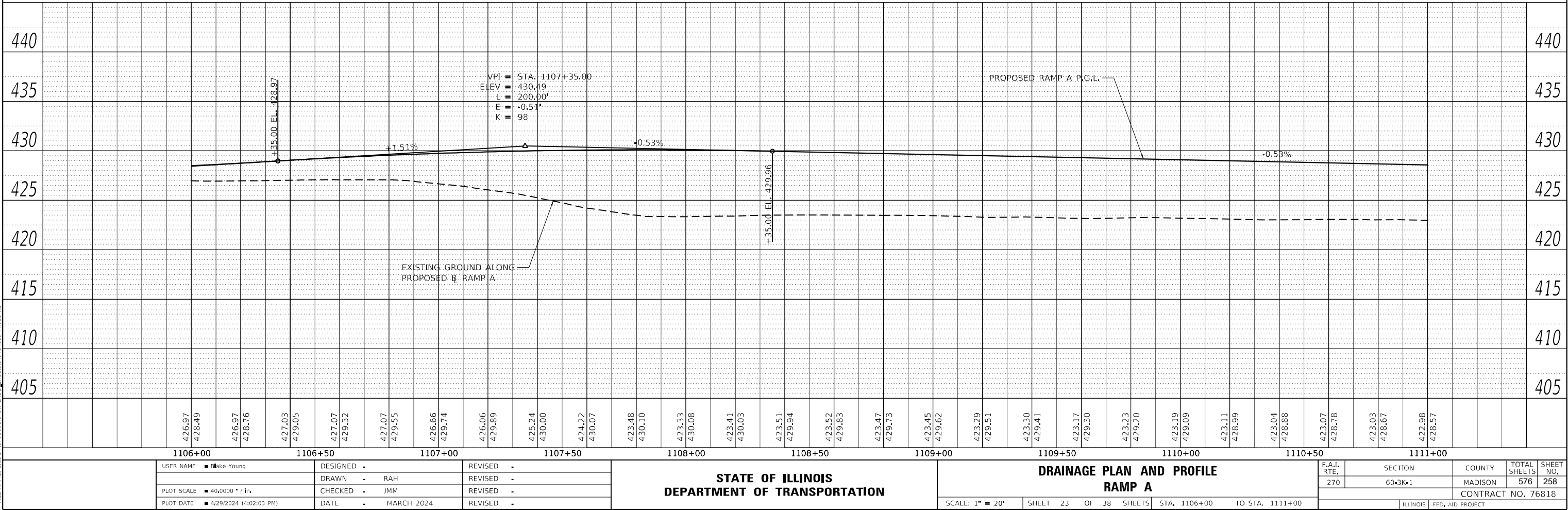
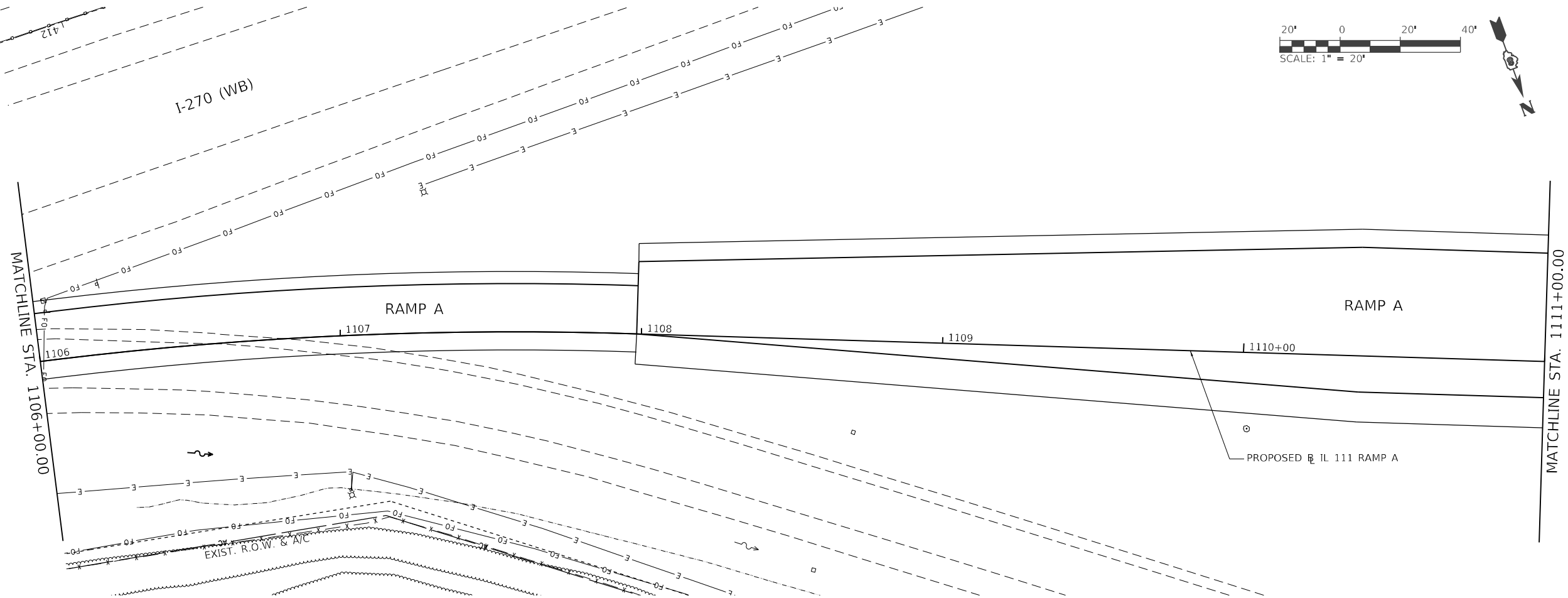
PROFILE		BY	DATE
	SURVEYED _____		
	PLOTTED _____		
NOTE BOOK	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTATIONS CHECKED _____		



PLAN	NO.	NOTE BOOK	SUBMITTED	BY	DATE
			ALIGNED		
			CHECKED		
			FILED		
			CADD FILE NAME		

PROFILE	NO.	NOTE BOOK	SUBMITTED	BY	DATE
			GRADES		
			CHECKED		
			STRUCTURE NOTATION		

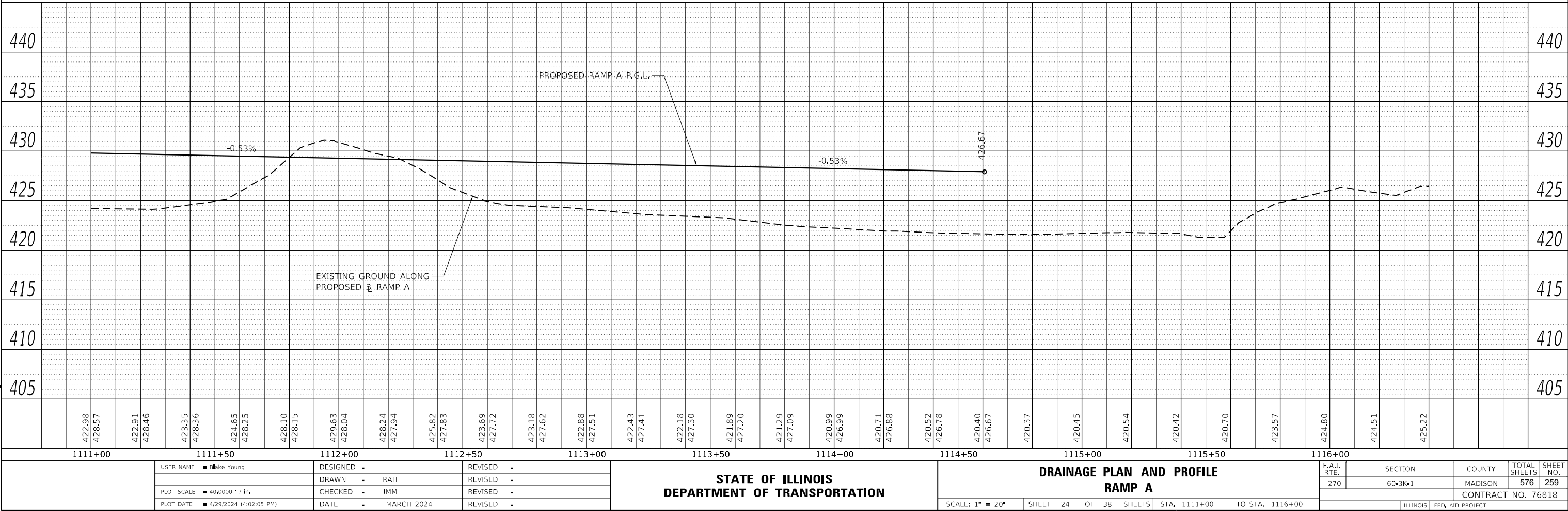
MODEL: RampAs.dgn
FILE NAME: L:\DOT\1706601\Draw CADD_Sheets\Advanced Phase IL...



PLAN	SURVEYED PLOTTED NOTE BOOK NO.	BY	DATE

PROFILE	SURVEYED PLOTTED NOTE BOOK NO.	BY	DATE

MODEL: Ramps.dgn
FILE NAME: L:\DOT\1706001\Draw CADD_Sheets\Advanced Phase IL...



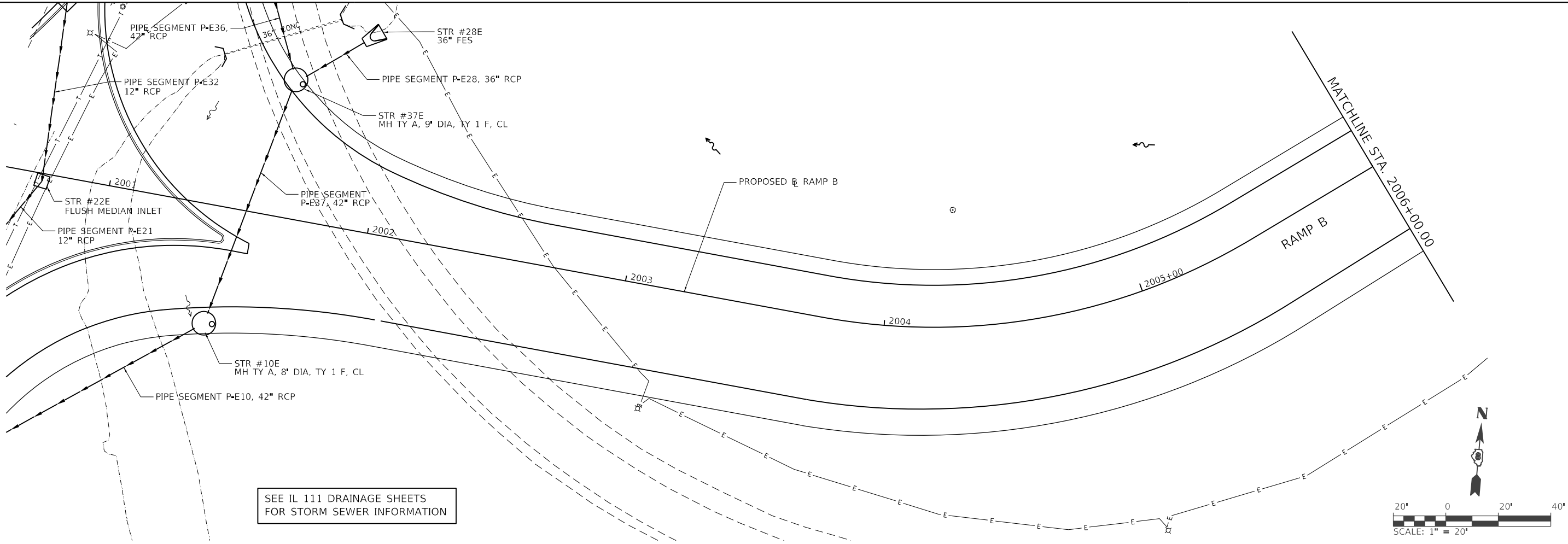
USER NAME	Blake Young	DESIGNED	-	REVISED	-
DRAWN	- RAH	REVISED	-		
PLOT SCALE	40,000' = 1" = 1/4"	CHECKED	- JMM	REVISED	-
PLOT DATE	4/29/2024 (4:02:05 PM)	DATE	- MARCH 2024	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE RAMP A			
SCALE: 1" = 20'	SHEET 24 OF 38 SHEETS	STA. 1111+00	TO STA. 1116+00

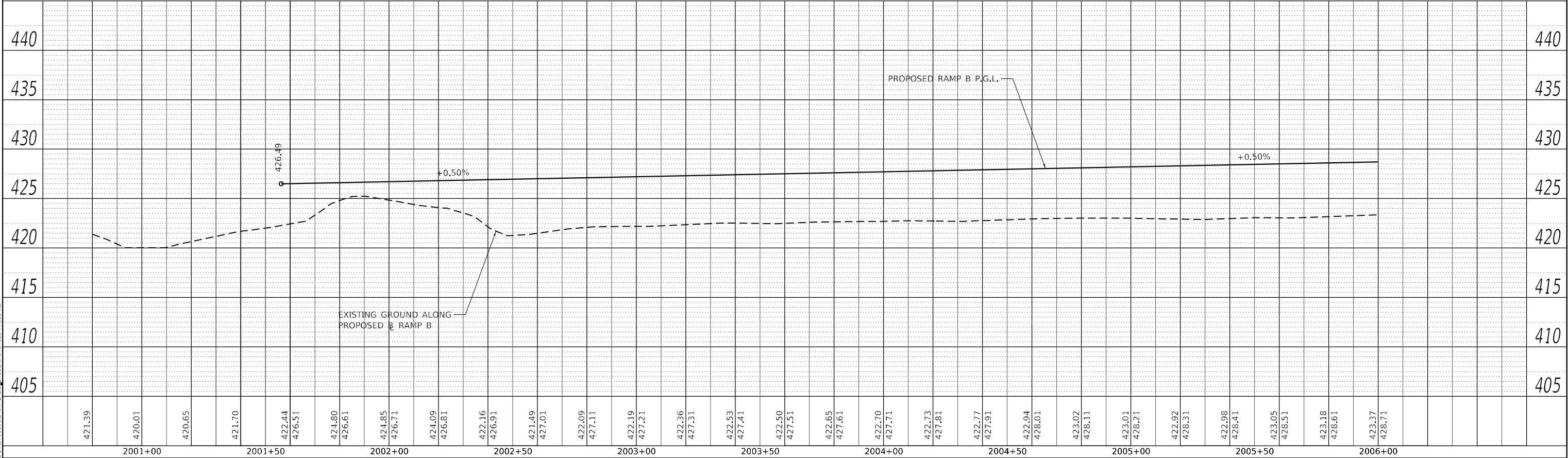
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	259
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

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



SEE IL 111 DRAINAGE SHEETS
FOR STORM SEWER INFORMATION

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



MODEL: RampB.dgn
FILE NAME: L:\001\1706601\Draw CADD_Sheets\Advanced Phase IL...

USER NAME	Blake Young	DESIGNED		REVISED	
PLOT SCALE	40x0000" = 1' in	DRAWN	RAH	REVISED	
PLOT DATE	4/29/2024 (4:02:07 PM)	CHECKED	JMM	REVISED	
		DATE	MARCH 2024	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

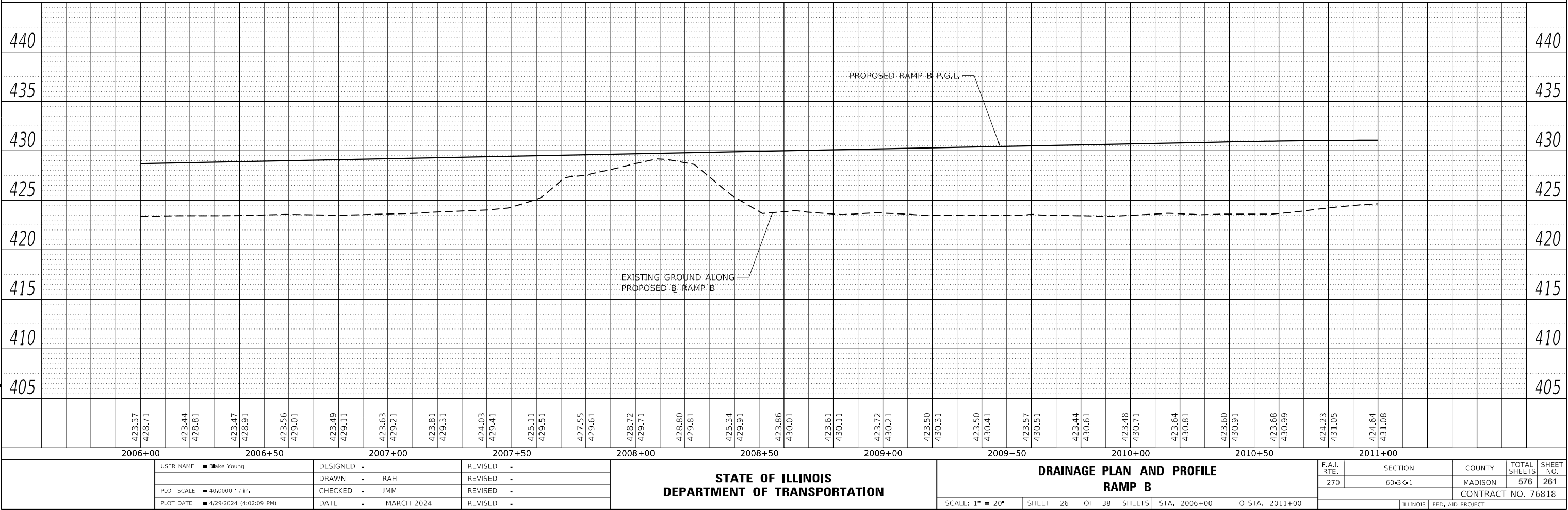
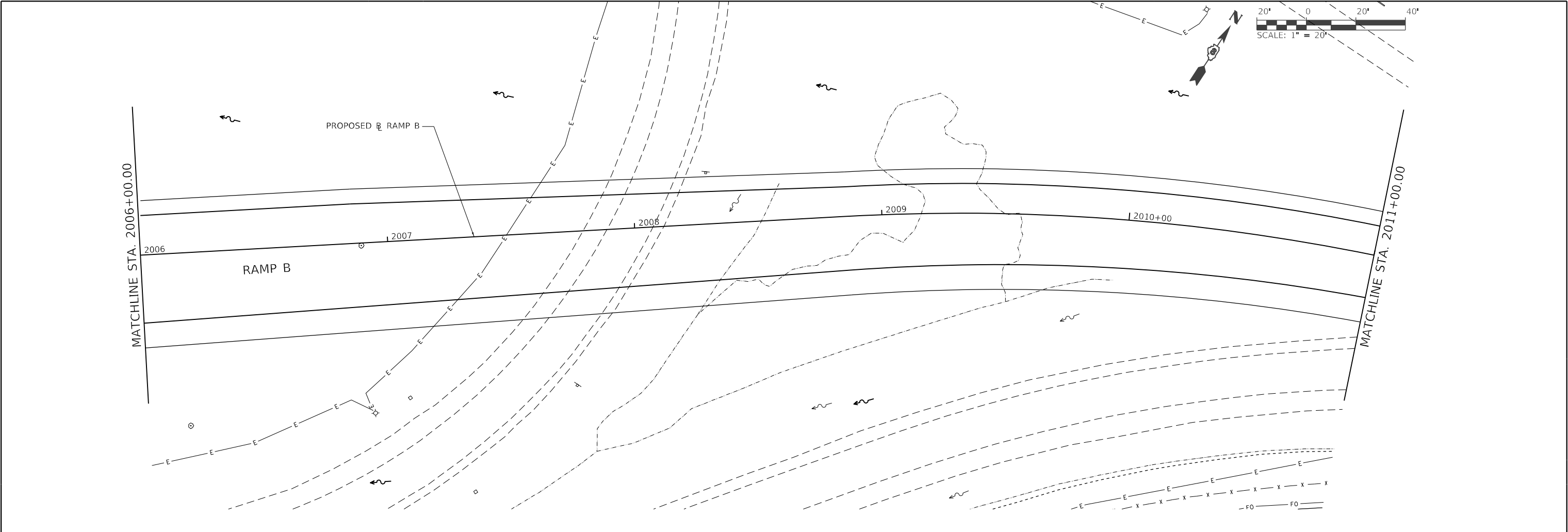
DRAINAGE PLAN AND PROFILE RAMP B			
SCALE: 1" = 20'	SHEET 25 OF 38 SHEETS	STA. 2001+00 TO STA. 2006+00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	260
CONTRACT NO. 76818				
ILLINOIS		FED. AID PROJECT		

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

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

MODEL: RampB.dgn
FILE NAME: L:\DOT\1706601\Draw CADD_Sheets\Advanced Phase I...



USER NAME	Blake Young	DESIGNED	-	REVISED	-
PLOT SCALE	40,0000' / in	DRAWN	- RAH	REVISED	-
PLOT DATE	4/29/2024 (4:02:09 PM)	CHECKED	- JMM	REVISED	-
		DATE	- MARCH 2024	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

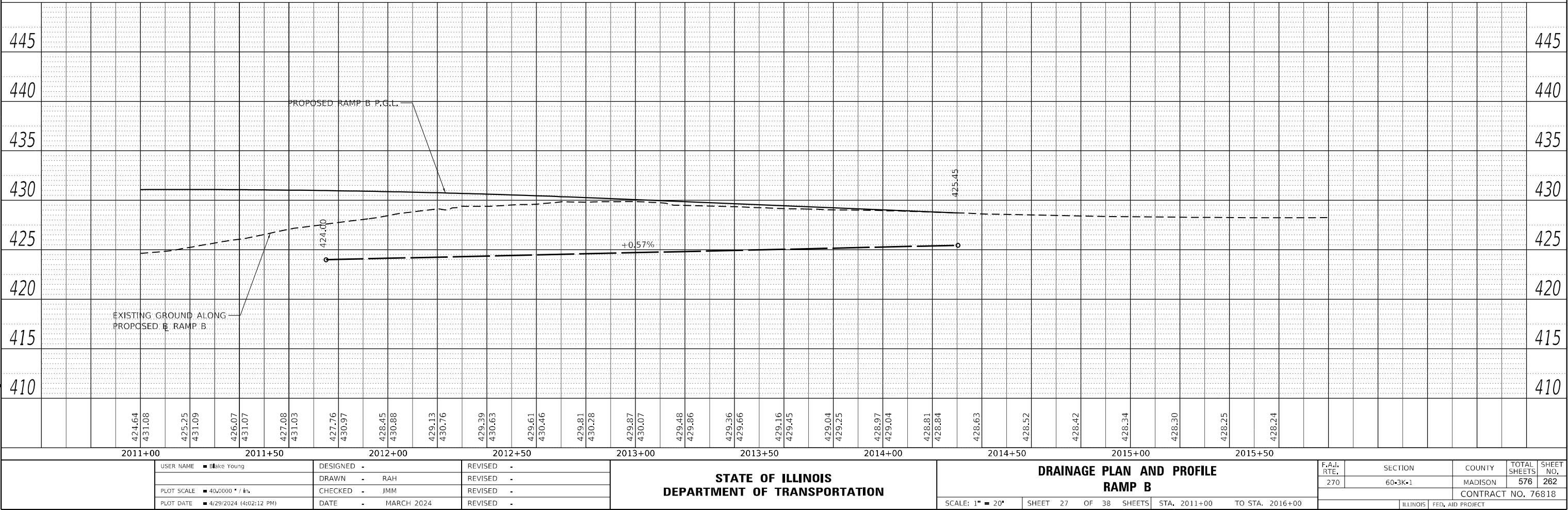
DRAINAGE PLAN AND PROFILE RAMP B	
SCALE: 1" = 20'	SHEET 26 OF 38 SHEETS
STA. 2006+00 TO STA. 2011+00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	261
CONTRACT NO. 76818				
		ILLINOIS	FED. AID PROJECT	

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

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

MODEL: RampB.dgn
FILE NAME: L:\DOT\1706601\Draw CADD_Sheets\Advanced Phase E..



USER NAME	Blake Young	DESIGNED	-	REVISED	-
PLOT SCALE	40' = 1" / 1/4"	DRAWN	- RAH	REVISED	-
PLOT DATE	4/29/2024 (4:02:12 PM)	CHECKED	- JMM	REVISED	-
		DATE	- MARCH 2024	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

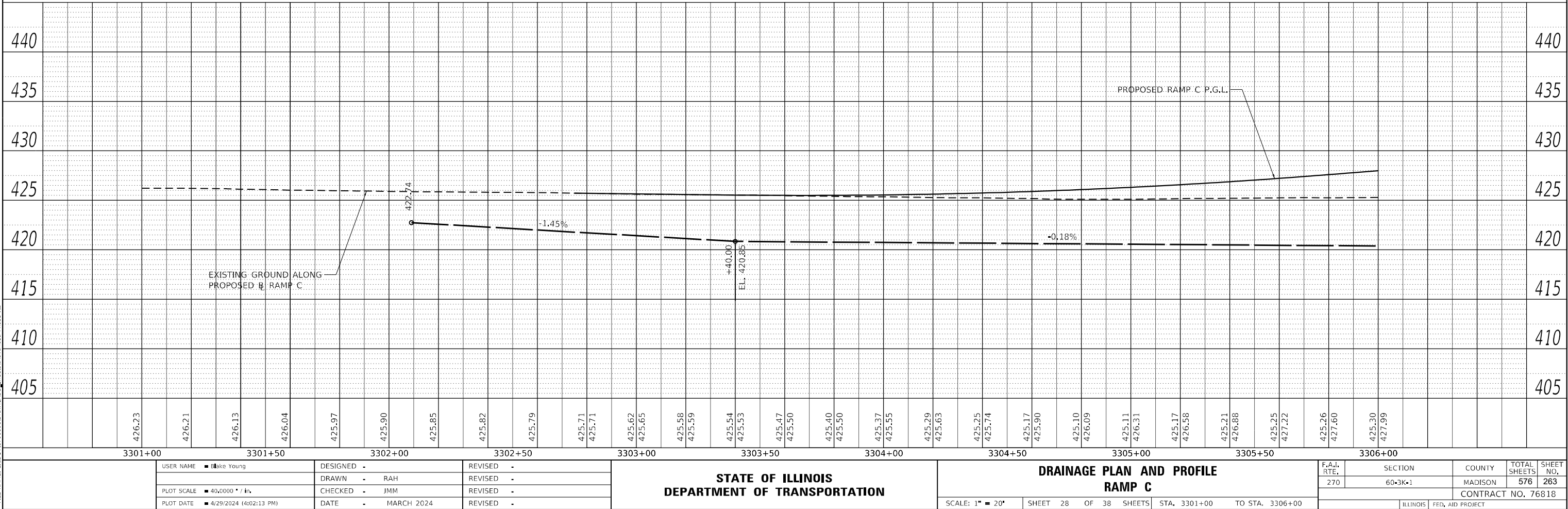
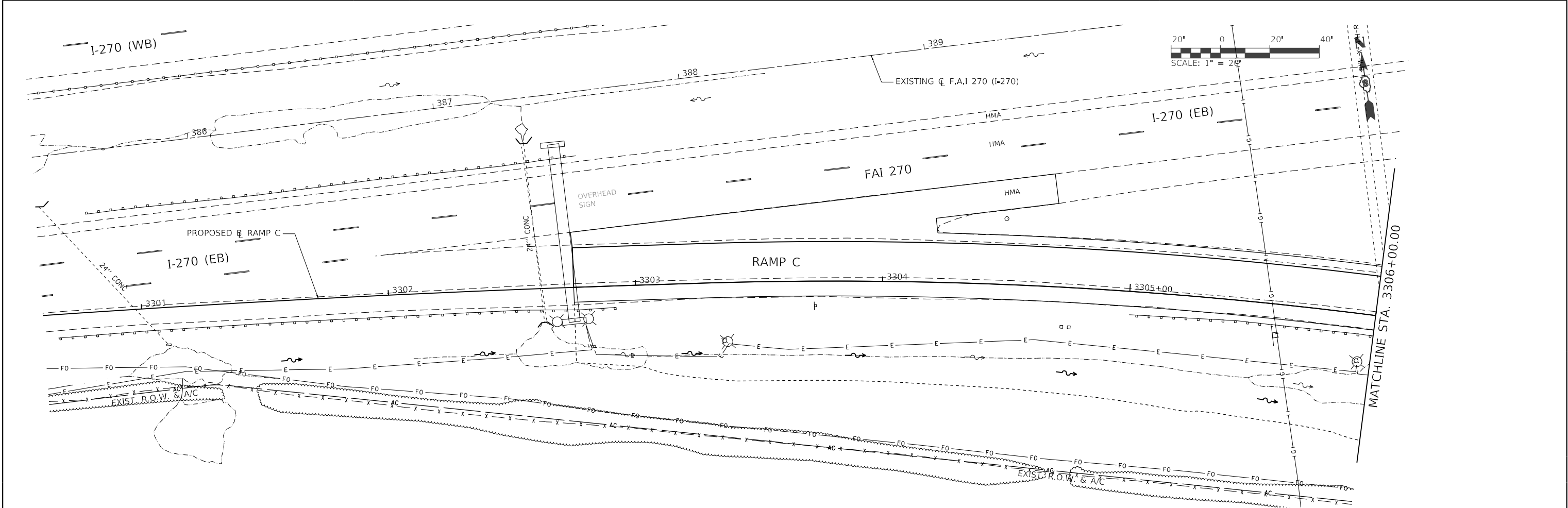
DRAINAGE PLAN AND PROFILE			
RAMP B			
SCALE: 1" = 20'	SHEET 27 OF 38 SHEETS	STA. 2011+00 TO STA. 2016+00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	262
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: Ramp-to-Ramp
FILE NAME: L:\DOT\1706601\Draw CADD_Sheets\Advanced Phase It...



USER NAME	Blake Young	DESIGNED		REVISED	
		DRAWN	RAH	REVISED	
PLOT SCALE	40,0000' / in	CHECKED	JMM	REVISED	
PLOT DATE	4/29/2024 (4:02:13 PM)	DATE	MARCH 2024	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

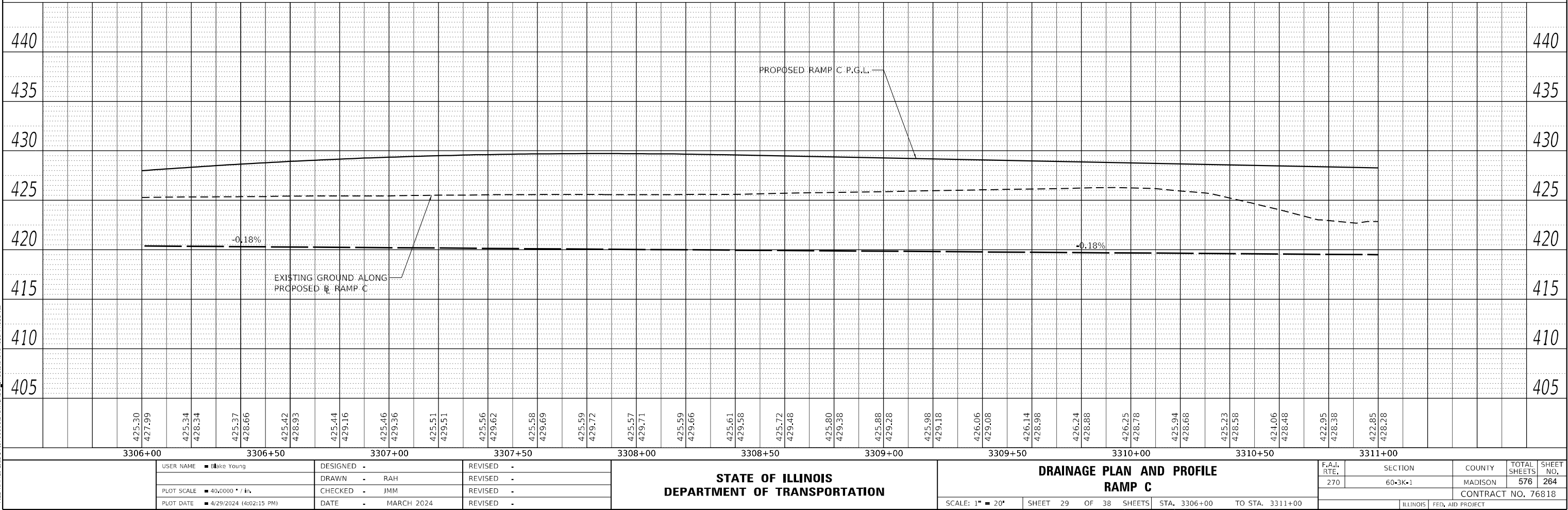
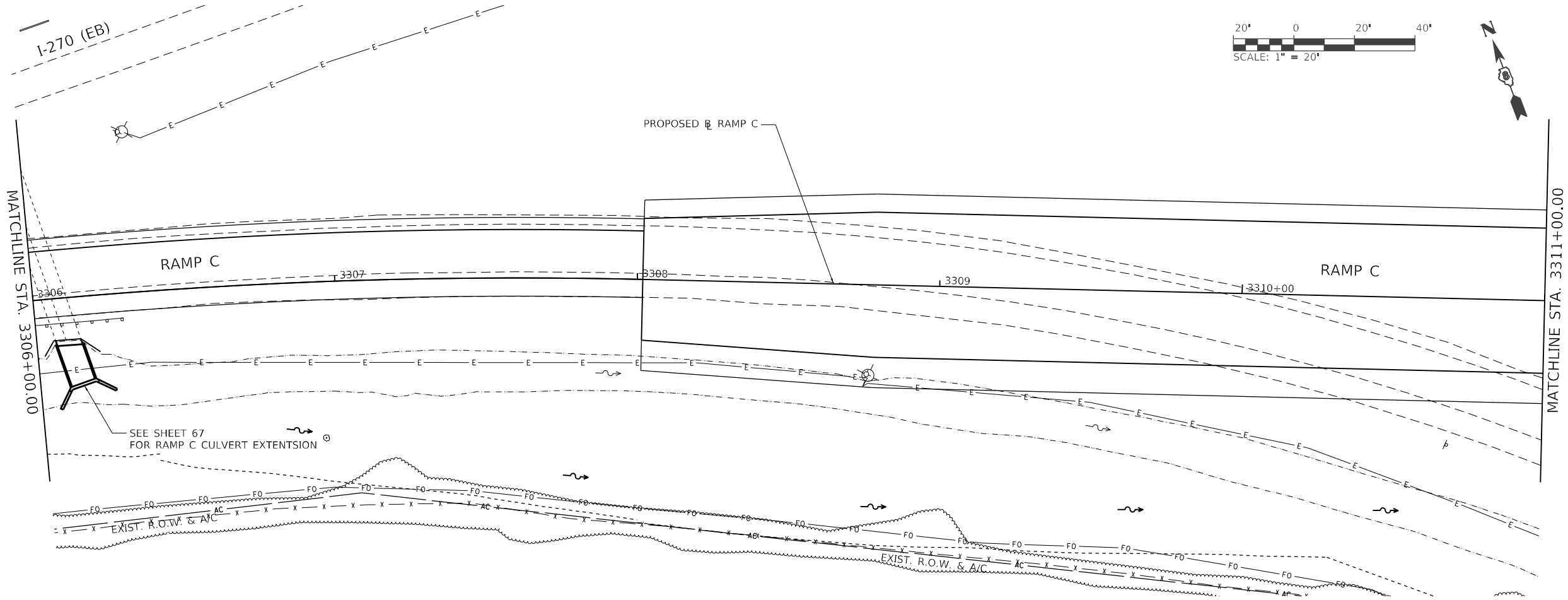
DRAINAGE PLAN AND PROFILE RAMP C			
SCALE: 1" = 20'	SHEET 28 OF 38 SHEETS	STA. 3301+00 TO STA. 3306+00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	263
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

PLAN	NO.	NOTE BOOK	SURVEYED	BY	DATE
			PLOTTED		
			ALIGNMENT CHECKED		
			AS BUILT		
			CADD FILE NAME		

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

MODEL: Ramp3d.dgn
FILE NAME: L:\DOT\1706601\Draw\CADD_Sheets\Advanced Phase 1L...



USER NAME ■ Blake Young	DESIGNED -	REVISED -
	DRAWN - RAH	REVISED -
PLOT SCALE ■ 40,0000' / in.	CHECKED - JMM	REVISED -
PLOT DATE ■ 4/29/2024 (4:02:15 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

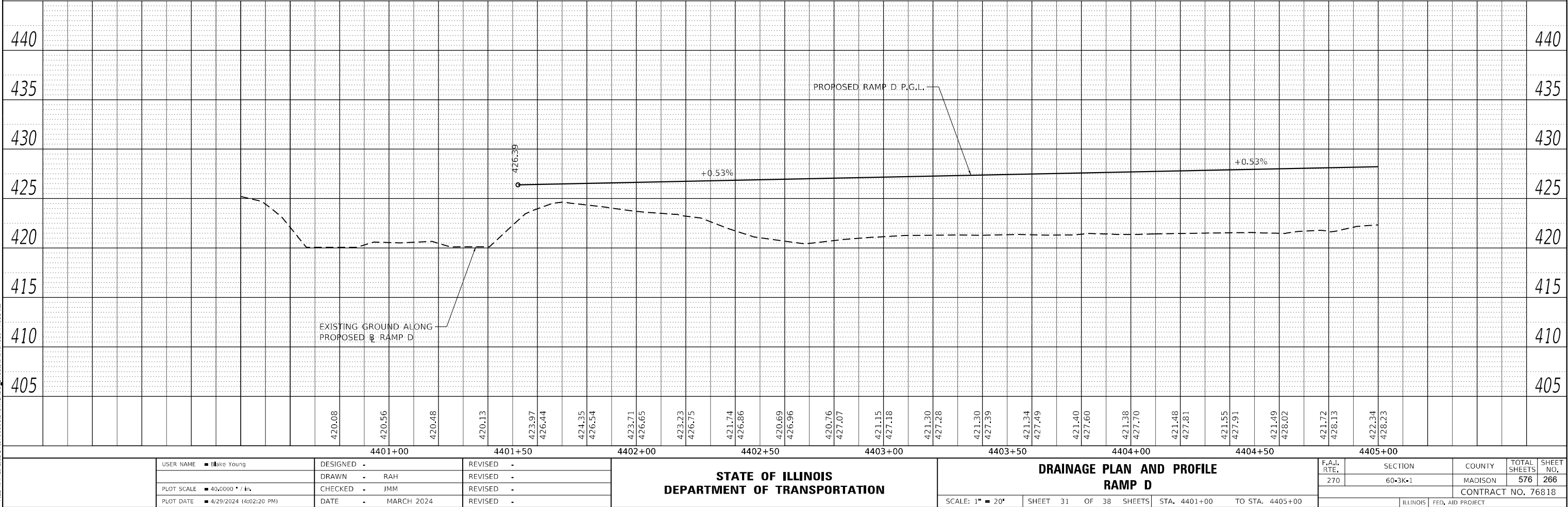
DRAINAGE PLAN AND PROFILE RAMP C			
SCALE: 1" = 20'	SHEET 29 OF 38 SHEETS	STA. 3306+00 TO STA. 3311+00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	264
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	PLOTTED	ALIGNMENT CHECKED	CADD FILE NAME	BY	DATE

PROFILE	SURVEYED	PLOTTED	GRADES CHECKED	STRUCTURE NOTATION	BY	DATE

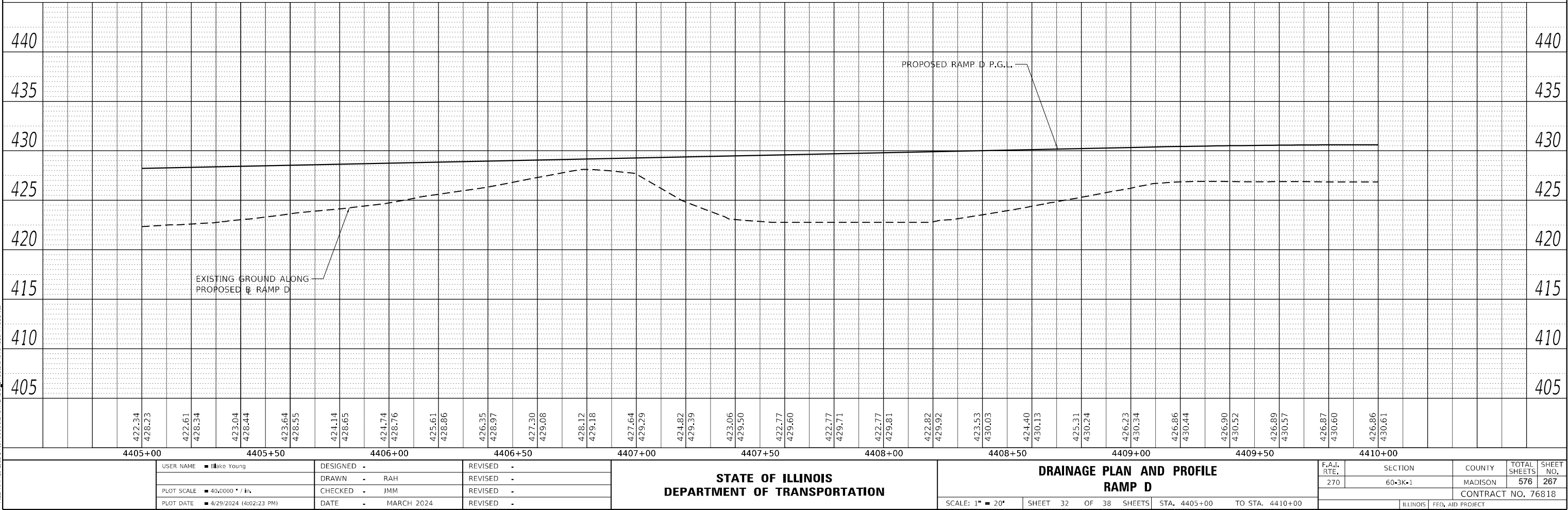
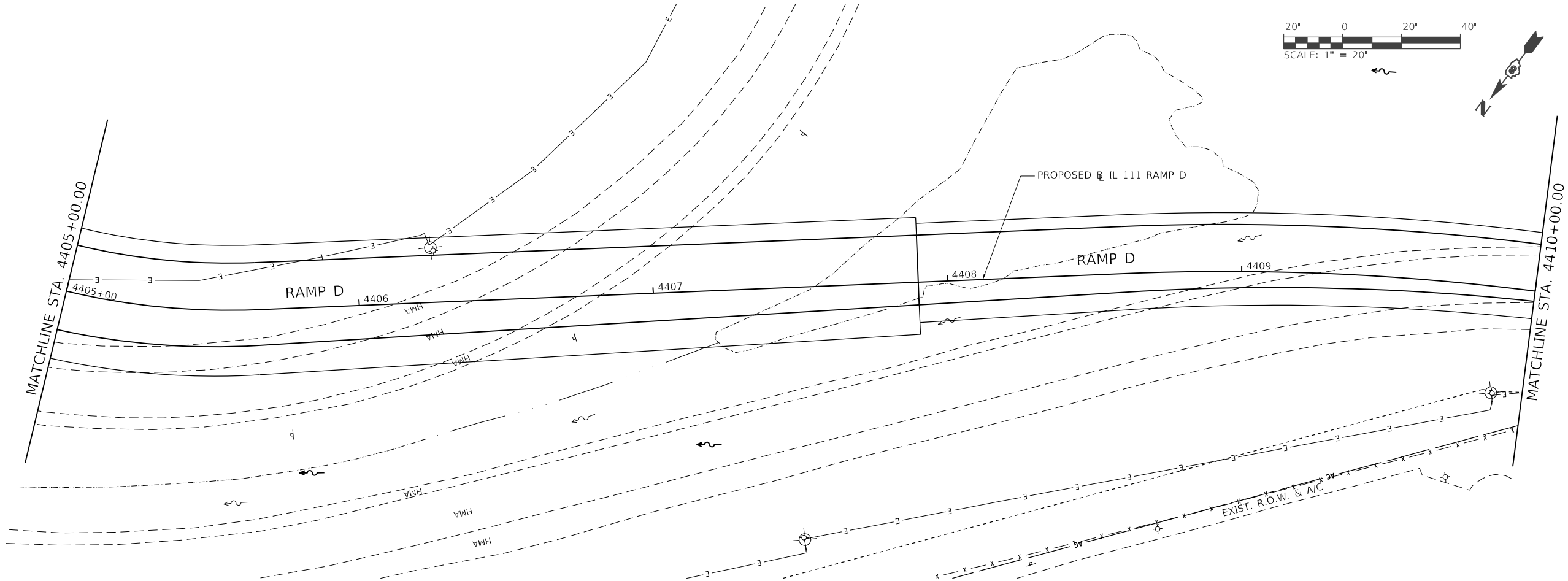
MODEL: RampD-PNP
FILE NAME: L:\DOT\1706601\Draw CADD_Sheets\Advanced Phase IL...



PLAN	SUBMITTED NO.	BY	DATE

PROFILE	SUBMITTED NO.	BY	DATE

MODEL: RampD.dgn
FILE NAME: L:\DOT\1706601\Draw CADD_Sheets\Advanced Phase I\...



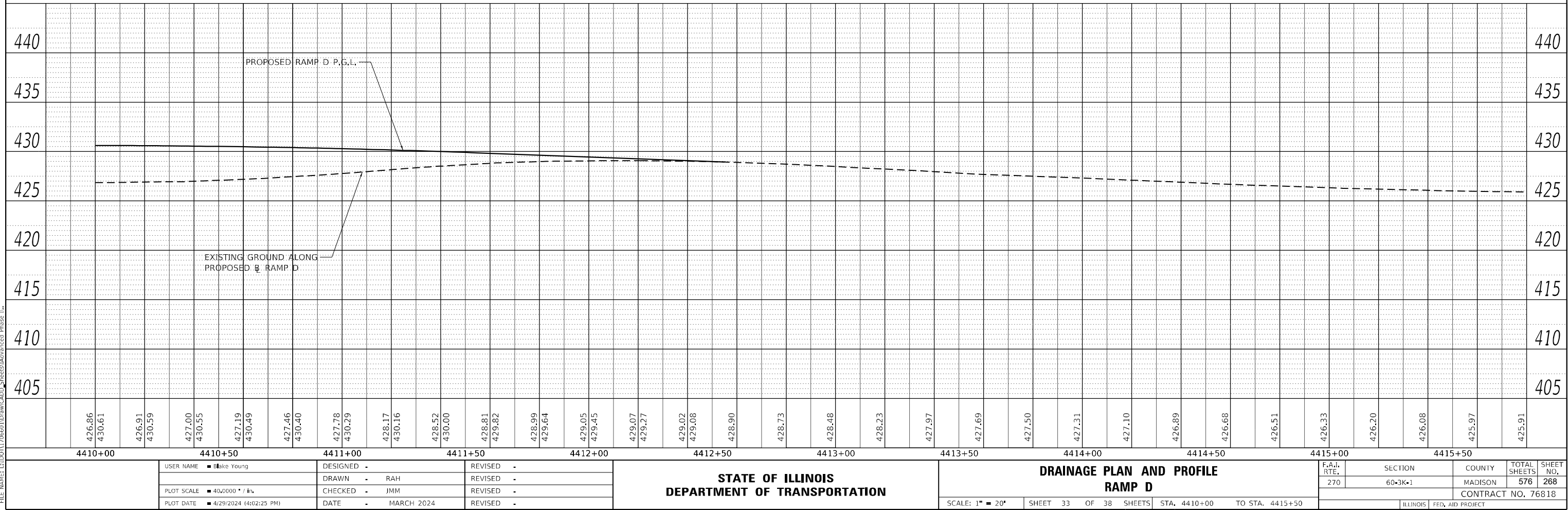
USER NAME	Blake Young	DESIGNED	-	REVISED	-
NOTE BOOK NO.		DRAWN	- RAH	REVISED	-
DATE	4/29/2024 (4:02:23 PM)	CHECKED	- JMM	REVISED	-
		DATE	- MARCH 2024	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE RAMP D			
SCALE: 1" = 20'	SHEET 32	OF 38 SHEETS	STA. 4405+00 TO STA. 4410+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	267
CONTRACT NO. 76818				
ILLINOIS		FED. AID PROJECT		

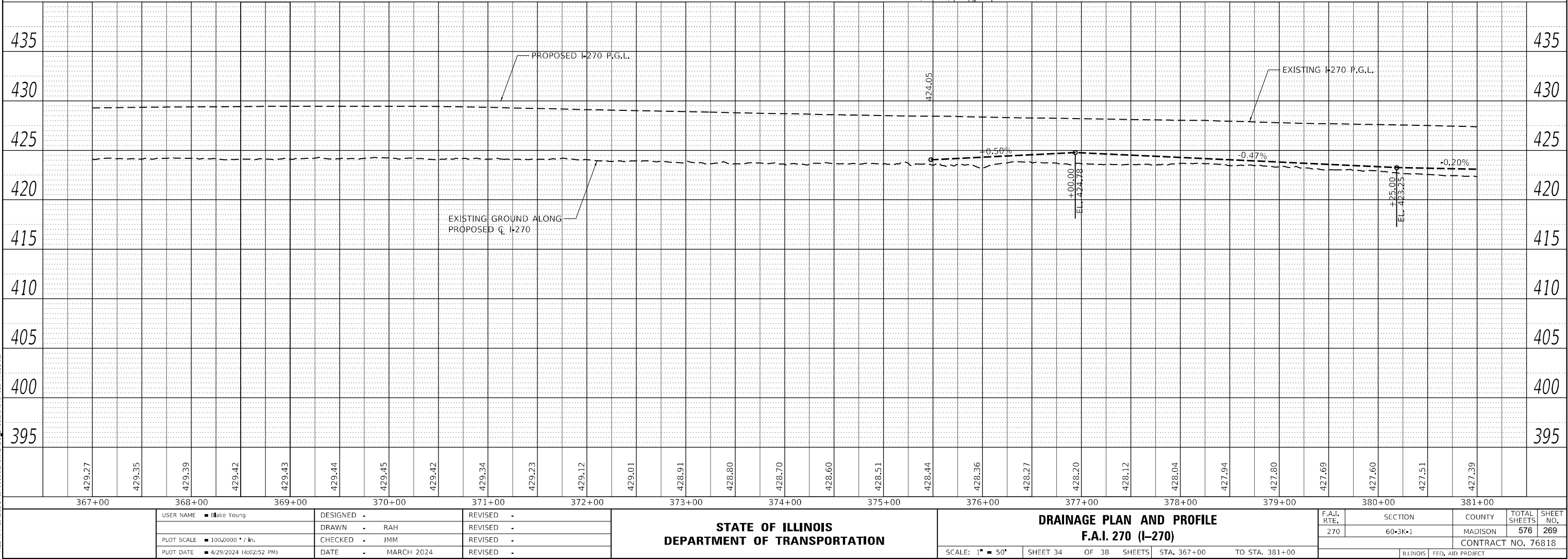
PROFILE		BY	DATE
	SURVEYED _____		
	PLOTTED _____		
NOTE BOOK	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTATIONS CHECKED _____		



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

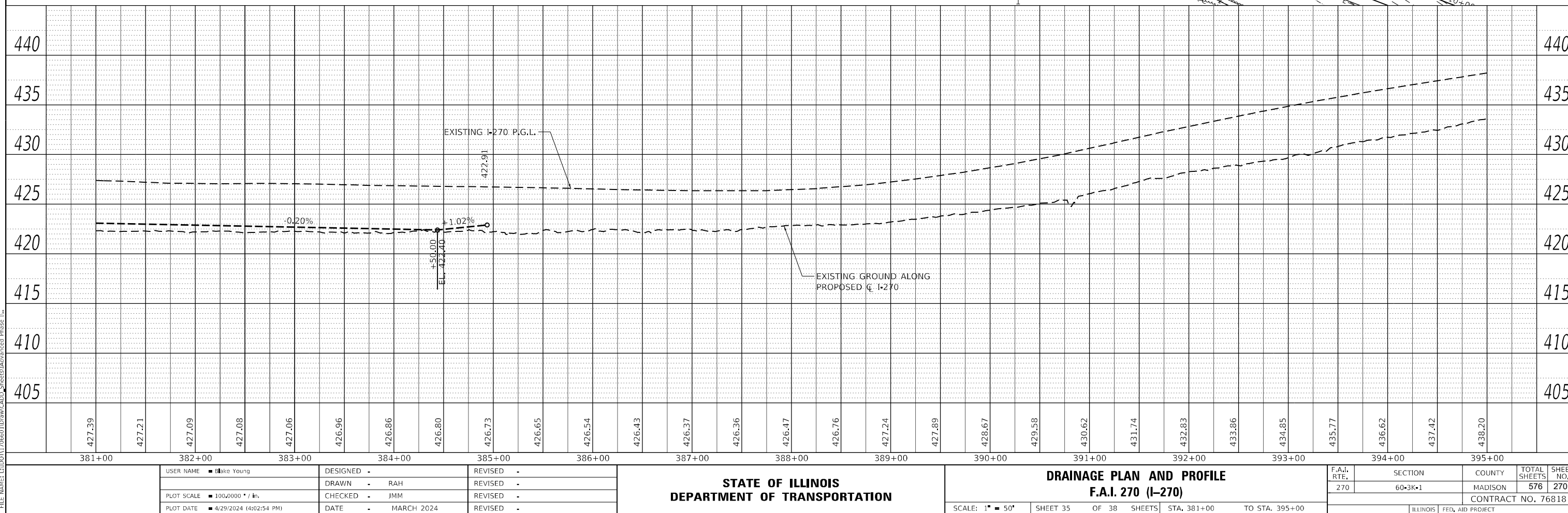
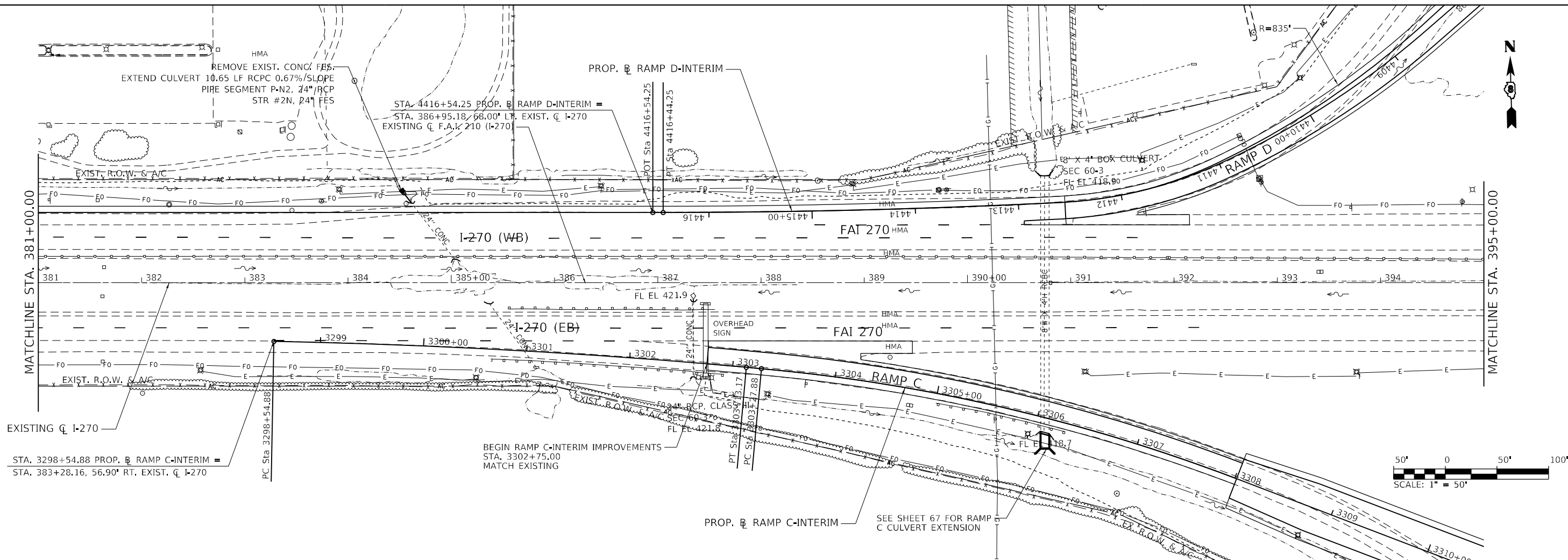
PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTED	
	CADD FILE NAME	

MODEL: Defra
FILE NAME: L:\01011706601\Draw CADD_Sheets\Advanced Phase I...



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

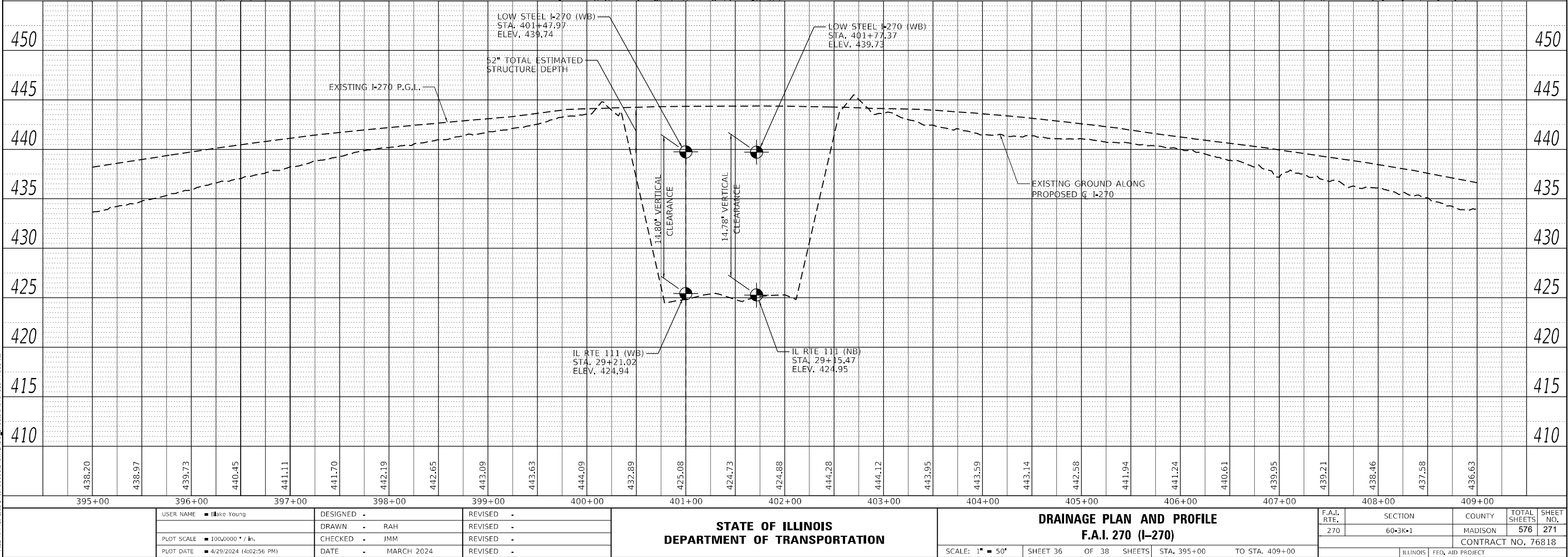
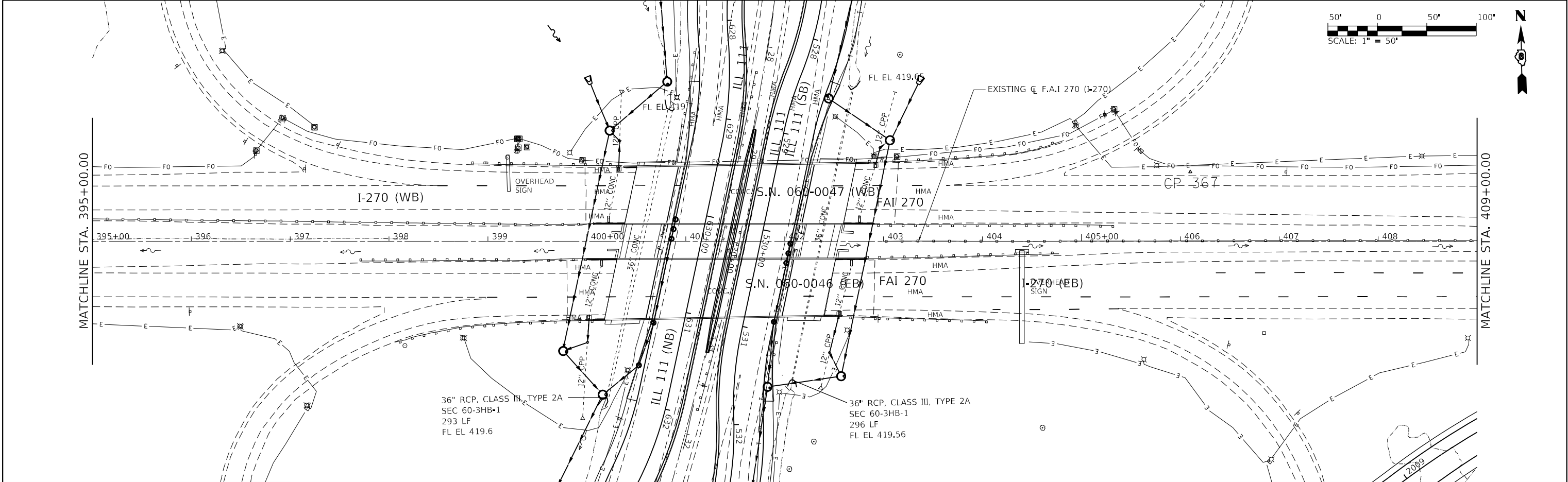
PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK	GRADES CHECKED _____		
NO. _____	E.M. NOTED _____		
	STRUCTURE NOTATIONS CHECKED _____		



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

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

MODEL: D:\a\11706601\Draw\CADD_Sheets\Advanced Phase II...
FILE NAME: I-11706601\Draw\CADD_Sheets\Advanced Phase II...



USER NAME	Blake Young
PLOT SCALE	100,0000' / in.
PLOT DATE	4/29/2024 (4:02:56 PM)

DESIGNED	-
DRAWN	- RAH
CHECKED	- JMM
DATE	- MARCH 2024

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE
F.A.I. 270 (I-270)

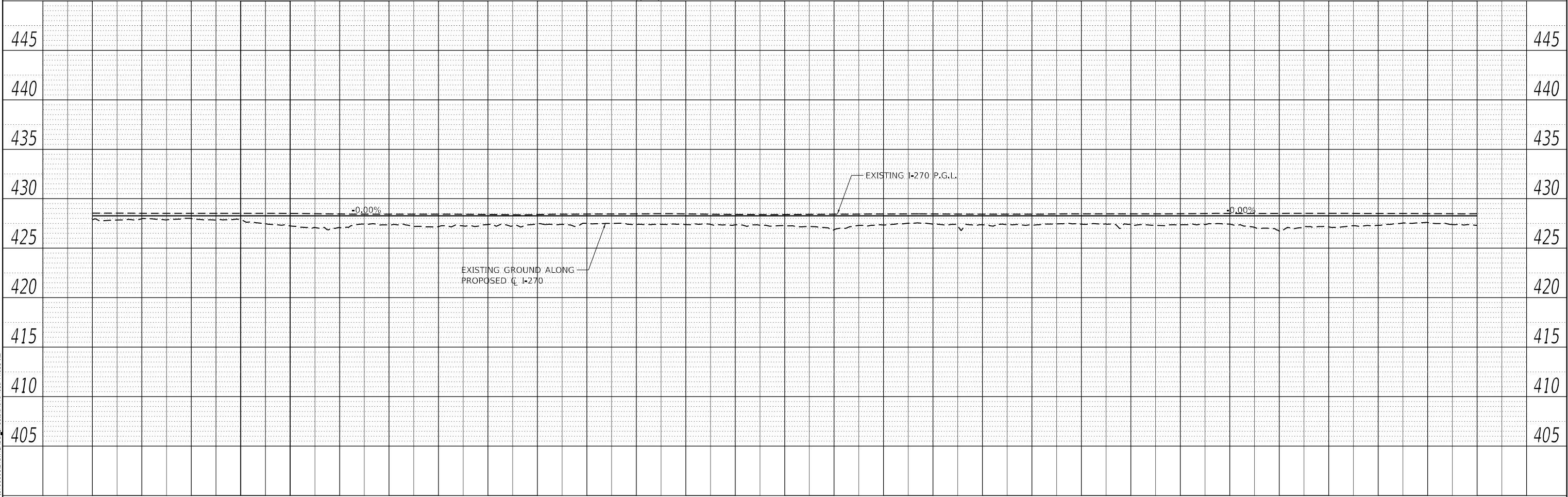
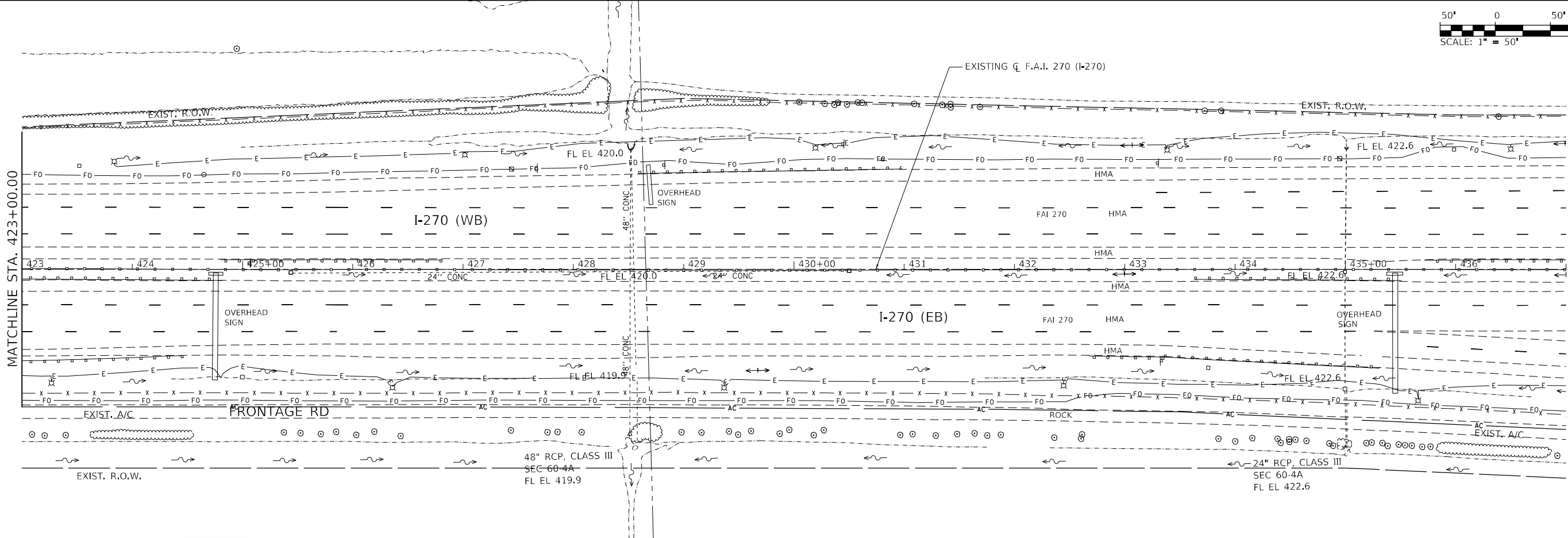
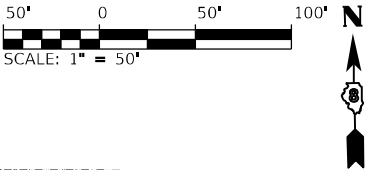
SCALE: 1" = 50' SHEET 36 OF 38 SHEETS STA. 395+00 TO STA. 409+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	271
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

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

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

MODEL DATA
FILE NAME: L:\001\1706601\Draw CADD_Sheets\Advanced Phase I...



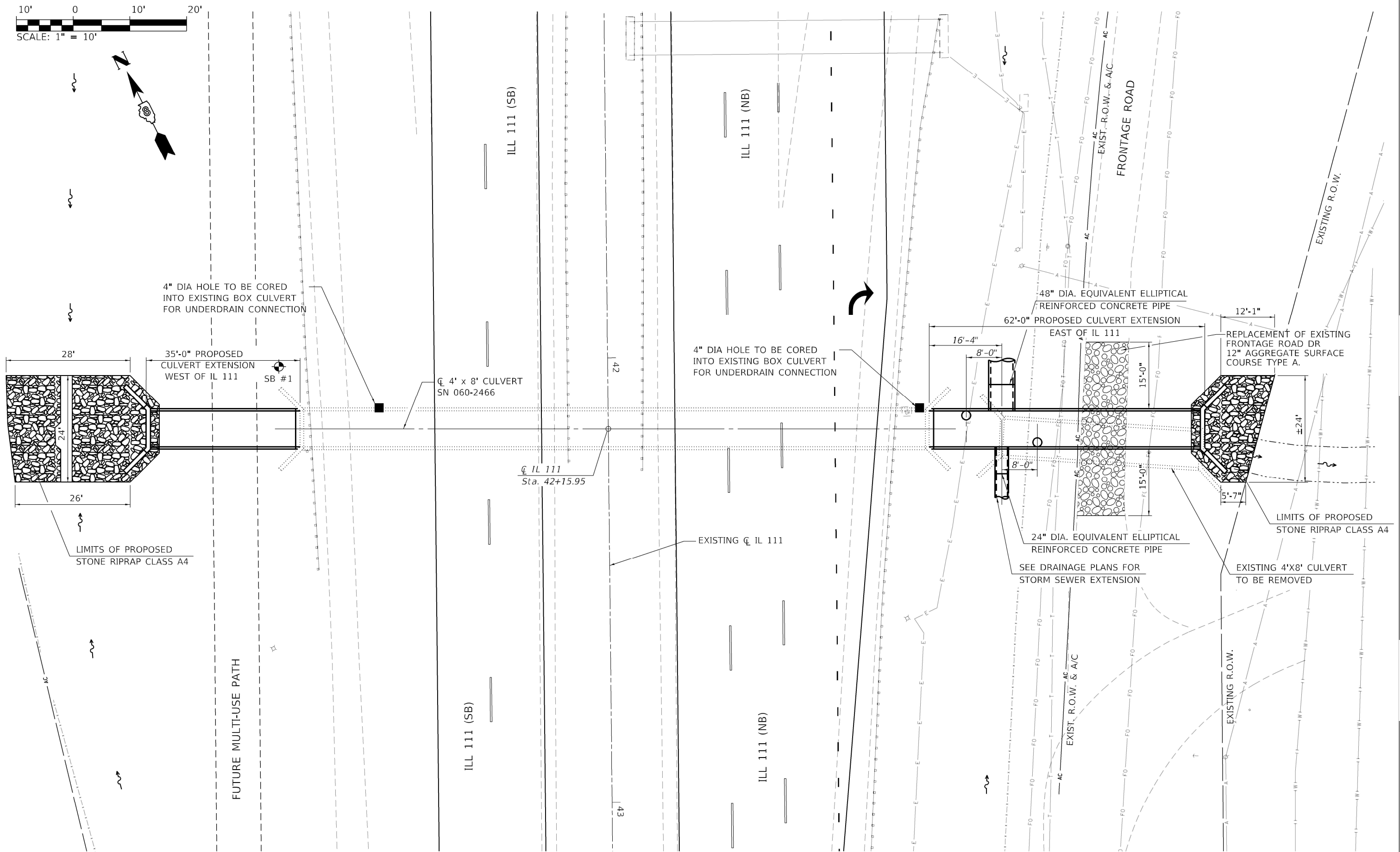
USER NAME	Blake Young	DESIGNED	-	REVISED	-
PLOT SCALE	100,0000' / 1in.	DRAWN	- RAH	REVISED	-
PLOT DATE	4/29/2024 (4:03:00 PM)	CHECKED	- JMM	REVISED	-
		DATE	- MARCH 2024	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN AND PROFILE			
F.A.I. 270 (I-270)			
SCALE: 1" = 50'	SHEET 38	OF 38 SHEETS	STA. 423+00 TO STA. 437+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	273
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: L:\DOT\1706601\Draw\CADD_Sheets_SS\06AAdvanced Phase\IL111_Culvert Extension\001-IL 111 General Plan.dgn



USER NAME: Blake Young	DESIGNED: DAC	REVISED: -
CHECKED: -	REVIS	ED: -
PLOT SCALE: N/A	DRAWN: DAC	REVISED: -
PLOT DATE: 6/4/2024 (5:59:00 PM)	CHECKED: -	REVISED: -

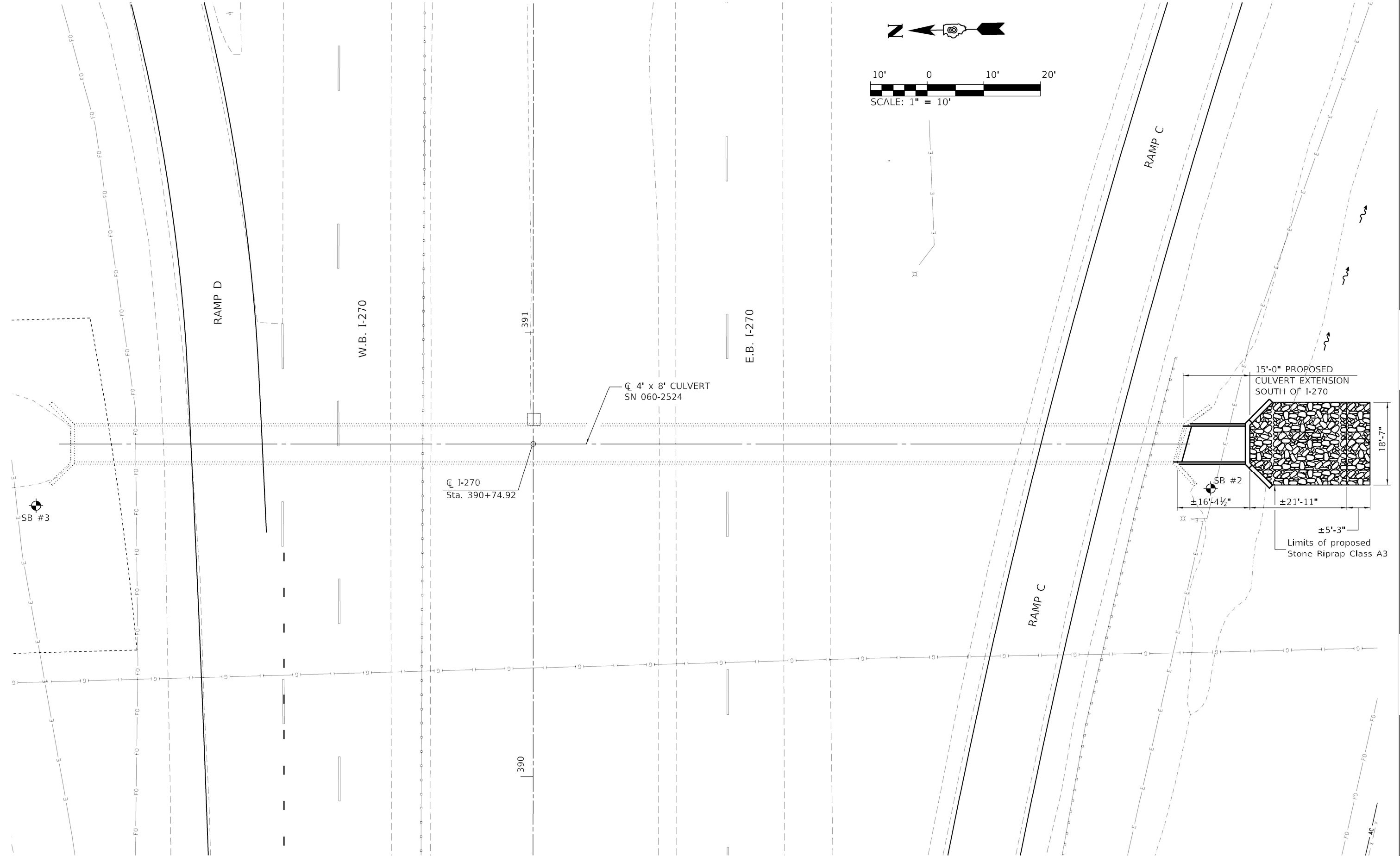
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN - S.N. 060-2466
IL 111 CULVERT EXTENSIONS

SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K+1	MADISON	576	274
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MODEL: Defile
FILE NAME: L:\DOT\1706601\Draw\CADD_Sheets_SS\04Advanced Phase\0054270 Ramp C General Plan.dgn



USER NAME: Blake Young	DESIGNED: DAC	REVISED: -
	CHECKED: IDK	REVISED: -
PLOT SCALE: N/A	DRAWN: DAC	REVISED: -
PLOT DATE: 6/4/2024 (5:56:41 PM)	CHECKED: -	REVISED: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN – S.N. 060–2524
I-270 RAMP C

SHEET OF SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K+1	MADISON	576	275
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MODEL Schedule-01
FILE NAME: L:\DOT\1106631\DWG\CADD_Sheets\Advanced_Phase_1\DD00917_sht_drafs_schedule.dgn

STORM SEWER PIPES

STORM SEWER PIPES							STORM SEWERS														TRENCH BACKFILL	
							CLASS A, TYPE I						CLASS A, TYPE II							CLASS A, TYPE III		
							12"	15"	18"	24"	36"	48"	12"	15"	18"	36"	42"	48"	42"	48"		
REACH		PIPE SEGMENT	PIPE SIZE (IN.)	PIPE CLASS / TYPE	APPROXIMATE LENGTH (FT.)	SLOPE (%)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	CU YD		
FROM	TO																					
2W	3W	P-W2	36	Class A, Type I	63	0.096					62.60									21.8		
3W	4W	P-W3	36	Class A, Type I	130	0.100					129.62									45.0		
4W	48W	P-W4	36	Class A, Type II	63	0.109									63.01					16.9		
5W	50W	P-W5	12	Class A, Type II	85	0.445						87.77								58.5		
6W	51W	P-W6	48	Class A, Type II	126	0.000											126.34			82.2		
7W	8W	P-W7	48	Class A, Type II	147	0.000											146.65			92.3		
8W	52W	P-W8	48	Class A, Type II	194	0.000											194.18			157.5		
10W	38W	P-W10	48	Class A, Type III	52	0.000												51.51		3.3		
11W	12W	P-W11	48	Class A, Type II	213	0.000											212.61			72.6		
12W	13W	P-W12	48	Class A, Type II	69	0.000											69.23			56.4		
13W	54W	P-W13	48	Class A, Type II	239	0.000											238.86			155.3		
2E	3E	P-E2	36	Class A, Type II	159	0.100									158.84					104.7		
3E	4E	P-E3	36	Class A, Type II	98	1.180									97.80					93.8		
4E	5E	P-E4	42	Class A, Type II	86	0.000										85.89				75.8		
5E	6E	P-E5	42	Class A, Type II	110	0.000										110.09				6.4		
6E	35E	P-E6	42	Class A, Type II	119	0.000										118.63				76.4		
8E	38E	P-E8	42	Class A, Type II	68	0.000										67.72				0.6		
10E	11E	P-E10	42	Class A, Type II	100	0.000										99.74				11.6		
11E	12E	P-E11	42	Class A, Type II	82	0.000										82.19				83.0		
12E	13E	P-E12	36	Class A, Type II	195	0.000									195.08					61.3		
41W	42W	P-W14	15	Class A, Type I	64	0.312		64.14												18.7		
15W	41W	P-W15	12	Class A, Type I	4	14.238	4.00													0.9		
16W	42W	P-W16	12	Class A, Type II	4	22.749							4.00							0.9		
17W	18W	P-W17	12	Class A, Type I	65	0.431	65.01													12.7		
19W	50W	P-W18	12	Class A, Type II	128	1.474							127.57							24.5		
20W	6W	P-W19	15	Class A, Type II	16	0.316								15.80						0.6		
14E	15E	P-E13	12	Class A, Type II	49	0.445							49.45							17.6		
15E	16E	P-E14	12	Class A, Type II	9	0.458							8.91							3.2		
16E	5E	P-E15	18	Class A, Type II	80	1.003									79.76					31.2		
22W	21W	P-W20	12	Class A, Type II	9	5.822							8.76							3.6		
23W	22W	P-W21	12	Class A, Type II	75	0.441							74.91							23.9		
24W	23W	P-W22	12	Class A, Type I	52	0.444	51.81													14.9		
21W	25W	P-W23	15	Class A, Type II	61	2.901								60.66						13.7		
25W	8W	P-W24	15	Class A, Type II	23	0.220								22.70						3.6		
17E	6E	P-E16	12	Class A, Type II	74	1.669							74.29							13.9		
26W	27W	P W25	15	Class A, Type I	105	2.643		104.80												15.8		

USER NAME = Blake Young		DESIGNED - MJO	REVISED -
DRAWN - RAH		CHECKED - JMM	REVISED -
PLOT SCALE = 100.0000 ' / in.		DATE - MARCH 2024	REVISED -
PLOT DATE = 5/29/2024 (11:52:16 AM)			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STORM SEWER PIPE F.A.P. 582 (IL-111)			
SCALE:	SHEET 1	OF 13 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	276
CONTRACT NO. 76818				
		ILLINOIS	FED. AID PROJECT	

MODEL Schedule-02
FILE NAME: L:\DOT\1706631\DWG\CADD_Sheets\Advanced_Phase_1\DD00917_sht_drafs_schedule.dgn

STORM SEWER PIPES							STORM SEWERS												TRENCH BACKFILL		
							CLASS A, TYPE I						CLASS A, TYPE II							CLASS A, TYPE III	
REACH		PIPE SEGMENT	PIPE SIZE (IN.)	PIPE CLASS / TYPE	APPROXIMATE LENGTH (FT.)	SLOPE (%)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	CU YD		
FROM	TO																				
27W	11W	P-W26	15	Class A, Type II	17	0.345								17.40					0.7		
28W	29W	P-W27	18	Class A, Type I	6	0.500			6.00										1.1		
29W	30W	P-W28	18	Class A, Type I	6	0.330			6.06										1.2		
30W	32W	P-W29	18	Class A, Type I	83	0.248			82.81										20.1		
32W	53W	P-W30	18	Class A, Type I	42	0.265			41.58										11.3		
53W	38W	P-W31	18	Class A, Type II	41	0.240								41.15					0.5		
18E	19E	P-E17	18	Class A, Type I	6	0.494			6.07										1.2		
19E	20E	P-E18	18	Class A, Type I	6	0.334			5.98										1.2		
20E	21E	P-E19	18	Class A, Type I	57	0.282			56.83										13.3		
21E	38E	P-E20	18	Class A, Type I	61	0.281			60.08										16.5		
33W	35W	P-W32	12	Class A, Type I	50	0.444	49.56												14.1		
34W	13W	P-W33	18	Class A, Type II	58	5.284								58.48					39.4		
35W	34W	P-W34	12	Class A, Type II	47	0.448							46.84						13.9		
22E	23E	P-E21	12	Class A, Type II	81	0.431							81.14						17.0		
23E	24E	P-E22	12	Class A, Type II	9	0.566							8.84						3.2		
24E	11E	P-E23	18	Class A, Type II	34	2.626								34.42					13.1		
25E	12E	P-E24	15	Class A, Type II	92	2.499								91.63					28.0		
26E	2E	P-E25	12	Class A, Type II	7	0.420							7.15						1.7		
36W	51W	P-W35	36	Class A, Type II	32	4.895									26.69				2.4		
37W	9W	P-W36	36	Class A, Type II	47	3.887									46.83				1.4		
38W	11W	P-W37	48	Class A, Type I	119	0.000											118.67		77.6		
28E	37E	P-E28	36	Class A, Type II	26	3.890									25.71				0.0		
30E	7E	P-E27	36	Class A, Type II	60	1.675									59.70				0.0		
29E	12E	P-E29	36	Class A, Type II	223	6.654									222.69				1.0		
40W	41W	P-W39	12	Class A, Type I	15	5.213	14.96												3.8		
42W	3W	P-W40	18	Class A, Type II	33	0.605									33.04				9.4		
43W	4W	P-W41	18	Class A, Type II	55	1.602									54.92				15.3		
18W	43W	P-W42	12	Class A, Type II	38	0.471							38.24						9.6		
44W	45W	P-W43	12	Class A, Type I	10	0.381	10.49												1.8		
45W	23W	P-W44	12	Class A, Type I	72	0.883	72.44												18.6		
46W	47W	P-W45	12	Class A, Type I	11	0.366	10.93												2.5		
47W	35W	P-W46	12	Class A, Type I	58	1.089	57.84												16.0		
48W	49W	P-W47	48	Class A, Type II	8	0.000											8.01		1.2		
49W	6W	P-W48	48	Class A, Type II	194	0.000											194.36		26.7		
39W	11W	P-W49	36	Class A, Type I	24	4.903					24.48								0.0		
50W	20W	P W50	15	Class A, Type II	52	2.406								51.54					5.5		

USER NAME = Blake Young		DESIGNED - MJO	REVISED -
DRAWN - RAH		REVISIED -	
PLOT SCALE = 100.0000 ' / in.		CHECKED - JMM	REVISED -
PLOT DATE = 5/29/2024 (11:52:37 AM)		DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STORM SEWER PIPE F.A.P. 582 (IL-111)			
SCALE:	SHEET 2	OF 13 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	277
CONTRACT NO. 76818				
		ILLINOIS	FED. AID PROJECT	

STORM SEWER PIPES

REACH		PIPE SEGMENT	PIPE SIZE (IN.)	PIPE CLASS / TYPE	APPROXIMATE LENGTH (FT.)	SLOPE (%)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	CU YD			
FROM	TO																							
51W	7W	P-W51	48	Class A, Type II	56	0.000												55.92			35.9			
52W	9W	P-W52	48	Class A, Type III	69	0.000														68.88	2.6			
54W	14W	P-W54	36	Class A, Type I	38	0.000					38.09										3.1			
31E	3E	P-E30	12	Class A, Type II	62	1.970							62.45								11.9			
32E	33E	P-E31	12	Class A, Type I	11	0.381	10.50														1.7			
33E	22E	P-E32	12	Class A, Type I	69	1.398	68.69														12.3			
27E	4E	P-E33	36	Class A, Type I	31	6.525					30.65										1.3			
34E	CULVERT	P-E34	48	Class A, Type I	182	0.060						132.05									0.0			
35E	7E	P-E35	42	Class A, Type III	68	0.000													67.53		0.1			
36E	37E	P-E36	42	Class A, Type II	73	0.000												73.21			10.3			
37E	10E	P-E37	42	Class A, Type II	91	0.000												91.23			101.2			
38E	36E	P-E38	42	Class A, Type II	209	0.000												209.17			161.5			
39E	CULVERT	P-E39	24	Class A, Type I	241	1.347				241.20														
55W	56W	P-W55	15	Class A, Type II	48	0.084										47.98					2.8			
57W	48W	P-W58	36	Class A, Type II	62	0.100										62.35					5.0			
							416.23	168.94	265.41	241.20	285.44	132.05	680.32	259.73	301.77	1006.68	937.87	1364.83	67.53	120.39	2215.1			

MODEL Schedule-03
FILE Name: L:\DOT\1706631D-aw\CADD-Sheets\Advanced Phase 1\DWG0917- sht.dwg
Date: 5/29/2024 11:52:57 AM

USER NAME = Blake Young	DESIGNED - MJO	REVISED -
	DRAWN - RAH	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -
PLOT DATE = 5/29/2024 (11:52:57 AM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STORM SEWER PIPE F.A.P. 582 (IL-111)			
SCALE:	SHEET 3	OF 13 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	278
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

PIPE CULVERTS

REACH		PIPE SEGMENT	PIPE SIZE (IN.)	PIPE CLASS / TYPE	APPROXIMATE LENGTH (FT.)	SLOPE (%)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(CU YD)
FROM	TO													
1W	2W	P-W1	24	Class D, Type I	52	8.543				51.86				0.00
9W	10W	P-W9	48	Pipe Culvert (Jacked), 48"	220	0.000							219.91	0.00
1E	2E	P-E1	24	Class D, Type II	153	2.277				153.26				0.00
7E	8E	P-E7	42	Pipe Culvert (Jacked), 42"	236	0.000					235.78			0.00
INLET(EX)	7E	P-E40	12	Class A, Type II	21	21.439	26.54							2.00
INLET(EX)	8E	P-E41	12	Class A, Type II	63	24.495	62.86							2.00
INLET(EX)	9W	P-W56	12	Class A, Type II	39	26.392	38.61							2.00
INLET(EX)	10W	P-W57	12	Class A, Type II	47	12.717	46.71							2.00
1N	CULVERT	P-N1 (I-270)	24	Class A, Type I	3	0.180		2.96						0.45
2N	CULVERT	P-N2 (I-270)	24	Class A, Type II	11	0.670			10.65					0.45
							174.72	2.96	10.65	51.86	153.26	235.78	219.91	8.90

MODEL Schedule-04
FILE Name: L:\DOT\170663\1D-aw\CADD-Sheets\Advanced Phase 1\DD00917- sht drain schedule.dgn

USER NAME	= Blake Young	DESIGNED	-	MJO	REVISED	-	
		DRAWN	-	RAH	REVISED	-	
PLOT SCALE	= 100.0000 ' / in.	CHECKED	-	JMM	REVISED	-	
PLOT DATE	= 5/29/2024 (11:53:10 AM)	DATE	-	MARCH 2024	REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STORM SEWER STRUCTURE			
F.A.P. 582 (IL-111)			
SCALE:	SHEET 4	OF 13 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	279
CONTRACT NO. 76818				
		ILLINOIS	FED. AID PROJECT	

STORM SEWER STRUCTURE

STRUCT. NO.	STATION	OFFSET	DESCRIPTION	RIM EL.	INVERT ELEVATION					UNDERDRAIN CONNECTION INVERT ELEVATION
1W	17+48.30	67.31'	RT	METAL FES, 24"	423.73	423.73 (S)				
2W	18+02.19	60.20'	RT	MANHOLE, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	424.30	419.77 (N)	419.77 (S)			
3W	18+69.90	53.00'	RT	MANHOLE, TYPE A, 6' DIAMETER, TYPE 1 FRAME, CLOSED LID	424.50	419.71 (N)	419.71 (E)	419.71 (S)		
4W	20+04.99	65.00'	RT	MANHOLE, TYPE A, 6' DIAMETER, TYPE 1 FRAME, CLOSED LID	424.70	419.58 (N)	419.58 (E)	419.58 (S)		
5W	21+52.90	64.26'	RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.02	421.02 (S)				422.87 (S)
6W	22+87.44	127.02'	RT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.43	418.27 (NE)	419.35 (E)	418.27 (S)		
7W	24+90.96	126.25'	RT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.85	418.27 (N)	418.27 (S)			423.90 (W)
8W	26+49.74	139.52'	RT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.67	418.27 (N)	419.12 (E)	418.27 (S)		
9W	29+12.99	142.35'	RT	MANHOLE, TYPE A, 10' DIAMETER, TYPE 1 FRAME, CLOSED LID	435.00	418.27 (NE)	418.27 (S)	419.12 (NW)	430.00 (SE)	
10W	31+49.16	139.99'	RT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	438.50	418.27 (N)	418.27 (SE)	433.83 (NE)		
11W	33+10.53	114.28'	RT	MANHOLE, TYPE A, 9' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.36	418.27 (NE)	418.67 (E)	418.27 (SW)	419.72 (W)	
12W	35+34.00	159.22'	RT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.87	418.27 (N)	418.27 (SE)			423.99 (NW)
13W	35+80.92	98.02'	RT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.68	418.48 (NE)	418.27 (S)	418.27 (NW)		423.74 (N)
14W	38+60.91	118.06'	RT	PRECAST REINFORCED CONCRETE FES, 36"	418.27	418.27 (NE)				
1E	21+37.47	60.29'	LT	METAL FES, 24"	422.30	422.30 (S)				
2E	22+89.19	84.34'	LT	MANHOLE, TYPE A, 6' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.75	418.81 (N)	418.81 (S)	420.69 (W)		
3E	24+50.20	94.65'	LT	MANHOLE, TYPE A, 6' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.56	418.65 (N)	418.65 (SE)	421.38 (SW)		423.58 (S)
4E	25+31.86	156.24'	LT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.84	418.55 (NE)	417.49 (SW)	417.49 (NW)		423.90 (SE)
5E	26+21.00	143.69'	LT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.79	417.49 (NE)	417.49 (SW)	420.24 (W)		423.75 (E)
6E	27+17.20	79.15'	LT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.00	417.49 (NE)	417.49 (SW)	420.65 (W)		423.05 (N)
7E	28+70.89	138.06'	LT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	438.50	419.24 (NE)	417.49 (S)	417.49 (NW)	433.83 (SW)	
8E	31+06.73	138.84'	LT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	429.00	417.49 (N)	417.49 (W)	424.33 (NW)		
10E	35+01.38	151.64'	LT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	426.02	417.49 (N)	417.49 (SW)			424.04 (E)
11E	35+87.14	89.90'	LT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.52	417.49 (NE)	417.49 (S)	420.00 (NW)		423.56 (N)
12E	36+74.83	99.53'	LT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.25	417.49 (N)	418.61 (E)	417.49 (S)	418.61 (W)	423.28 (N)
13E	38+67.47	121.52'	LT	PRECAST REINFORCED CONCRETE FES, 36"	417.49	417.49 (N)				
15W	18+01.77	9.00'	RT	INLET, TYPE A, TYPE 11 FRAME AND GRATE	424.35	420.68 (W)				
16W	18+69.90	9.00'	RT	INLET, TYPE A, TYPE 11 FRAME AND GRATE	424.49	420.82 (W)				
17W	19+01.77	9.00'	RT	INLET, TYPE A, TYPE 11 FRAME AND GRATE	424.59	420.92 (S)				
18W	19+66.77	7.95'	RT	INLET, TYPE B, TYPE 11 FRAME AND GRATE	424.79	420.64 (N)	420.64 (S)			
19W	23+46.45	7.27'	LT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	425.52	422.52 (NW)				
20W	22+87.18	107.22'	RT	INLET, TYPE B, TYPE 37 FRAME AND GRATE W/ MEDIAN INLET PCC APRON, STANDARD 604101	422.50	419.40 (NE)	419.40 (W)			
14E	25+57.05	74.39'	LT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	425.00	421.33 (SW)				
15E	26+01.79	54.88'	LT	INLET, TYPE B, TYPE 3 FRAME AND GRATE	425.89	421.11 (NE)	421.11 (S)			
16E	26+11.96	58.43'	LT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	425.84	421.06 (N)	421.06 (E)			
21W	26+30.36	51.82'	RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	425.93	420.93 (NE)	420.93 (W)			

MODEL Schedule-05
FILE NAME: L:\DOT\1706631\DWG\CADD_Sheets\Advanced_Phase 1\DD00917_sht_drafs_schedule.dgn

	USER NAME = Blake Young	DESIGNED - MJO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM SEWER STRUCTURE F.A.P. 582 (IL-111)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAH	REVISED -					270	60-3K-1	MADISON	576	280
	PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -					CONTRACT NO. 76818				
	PLOT DATE = 5/29/2024 (11:53:19 AM)	DATE - MARCH 2024	REVISED -					ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 5 OF 13 SHEETS		STA.		TO STA.						

STORM SEWER STRUCTURE

STRUCT. NO.	STATION	OFFSET	DESCRIPTION	RIM EL.	INVERT ELEVATION				UNDERDRAIN CONNECTION INVERT ELEVATION
22W	26+19.42	51.75' RT	INLET, TYPE B, TYPE 3 FRAME AND GRATE	425.98	421.44 (N)	421.44 (SW)			
23W	25+13.65	48.54' RT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	425.00	421.77 (N)	421.77 (S)	421.77 (W)		
24W	25+37.56	100.00' RT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	425.00	422.00 (E)				
25W	26+44.08	113.40' RT	INLET, TYPE B, TYPE 37 FRAME AND GRATE W/ MEDIAN INLET PCC APRON, STANDARD 604101	421.44	419.17 (E)	419.17 (W)			
17E	27+32.26	2.34' LT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	425.00	421.89 (E)				
26W	32+91.99	10.58' LT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	425.01	421.50 (W)				
27W	33+07.63	93.07' RT	INLET, TYPE B, TYPE 37 FRAME AND GRATE W/ MEDIAN INLET PCC APRON, STANDARD 604101	422.38	418.73 (E)	418.73 (W)			
28W	29+89.86	59.28' RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	423.95	419.90 (S)				421.78 (N)
29W	30+00.00	59.36' RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	423.94	419.87 (N)	419.87 (S)			
30W	30+10.21	59.38' RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	423.95	419.85 (N)	419.85(S)			
32W	30+98.27	58.12' RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	424.25	419.62 (N)	419.62 (S)			
18E	29+89.99	59.32' LT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	423.95	419.90 (S)				421.78 (N)
19E	29+99.78	59.38' LT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	423.94	419.87 (N)	419.87 (S)			
20E	30+09.75	59.44' LT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	423.94	419.85 (N)	419.85 (S)			
21E	30+69.70	60.02' LT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	424.12	419.69 (N)	419.69 (S)			
33W	34+92.53	79.68' RT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	425.00	422.00 (SE)				
34W	35+53.95	39.18' RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	426.17	421.57 (NE)	421.57 (W)			
35W	35+05.52	31.80' RT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	426.90	421.78 (N)	421.78 (SW)	421.78 (NW)		
22E	34+79.47	72.69' LT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	425.00	421.33 (N)	421.33 (SW)			
23E	35+57.07	53.31' LT	INLET, TYPE B, TYPE 3 FRAME AND GRATE	426.21	420.90 (NE)	420.90 (S)			
24E	35+67.62	54.71' LT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	426.14	420.93 (N)	420.93 (SE)			
25E	36+83.47	4.30' LT	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	425.25	420.90 (E)				
26E	22+90.66	74.31' LT	INLET, TYPE A, TYPE 3 FRAME AND GRATE	425.80	420.72 (E)				
36W	24+29.51	169.61' RT	PRECAST REINFORCED CONCRETE FES, 36"	421.31	421.31 (E)				
37W	28+68.61	169.94' RT	PRECAST REINFORCED CONCRETE FES, 36"	421.68	421.68 (SE)				
38W	31+82.91	90.52' RT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.01	419.41 (NE)	418.27 (S)	418.27 (NW)		
39W	33+20.13	140.78' RT	PRECAST REINFORCED CONCRETE FES, 36"	420.92	420.92 (E)				
27E	25+10.42	182.08' LT	PRECAST REINFORCED CONCRETE FES, 36"	420.55	420.55 (SW)				
28E	33+83.18	162.45' LT	PRECAST REINFORCED CONCRETE FES, 36"	419.80	419.80 (SW)				
29E	36+70.70	125.88' LT	PRECAST REINFORCED CONCRETE FES, 36"	420.12	420.12 (W)				
30E	28+12.07	156.33' LT	PRECAST REINFORCED CONCRETE FES, 36"	420.24	420.24 (SW)				
40W	17+85.07	12.00' RT	INLET, TYPE A, TYPE 1 FRAME, OPEN LID	424.56	420.89 (S)				
41W	18+01.11	15.00' RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	424.71	420.11 (N)	420.11 (E)	420.11 (S)		
42W	18+69.91	15.00' RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	424.68	419.91 (N)	419.91 (E)	419.91 (W)		
43W	20+06.91	5.14' RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 3 FRAME AND GRATE	424.91	420.46 (N)	420.46 (W)			
44W	24+60.40	56.33' RT	INLET, TYPE A, TYPE 3 FRAME AND GRATE	426.12	422.45 (S)				

MODEL: Schedule-06
FILE NAME: L:\DOT\1106631\DWG\CADD_Sheets\Advanced Phase 1\DWG0917_sht_draib_schedule.dgn

	USER NAME = Blake Young	DESIGNED - MJO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM SEWER STRUCTURE F.A.P. 582 (IL-111)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAH	REVISED -					270	60-3K-1	MADISON	576	281
	PLOT SCALE = 100.0000' / in.	CHECKED - JMM	REVISED -					CONTRACT NO. 76818				
	PLOT DATE = 5/29/2024 (11:53:40 AM)	DATE - MARCH 2024	REVISED -					ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 6 OF 13 SHEETS		STA.		TO STA.						

STORM SEWER STRUCTURE

STRUCT. NO.	STATION	OFFSET	DESCRIPTION	RIM EL.	INVERT ELEVATION				UNDERDRAIN CONNECTION INVERT ELEVATION
45W	24+70.44	52.89'	RT	INLET, TYPE B, TYPE 3 FRAME AND GRATE	426.15	422.41 (N)	422.41 (S)		
46W	34+38.56	49.86'	RT	INLET, TYPE A, TYPE 3 FRAME AND GRATE	426.12	422.45 (S)			
47W	34+48.91	45.99'	RT	INLET, TYPE B, TYPE 3 FRAME AND GRATE	426.23	422.41 (N)	422.41 (S)		
48W	20+76.07	64.60'	RT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	424.92	419.51 (N)	418.27 (S)		
49W	20+91.32	64.82'	RT	MANHOLE, TYPE A, 6' DIAMETER, TYPE 1 FRAME, CLOSED LID	424.96	418.27 (N)	418.27 (SW)		422.72 (S)
31E	24+85.39	39.45'	LT	INLET, TYPE A, TYPE 3 FRAME AND GRATE	426.29	422.62 (NE)			
32E	34+04.89	56.39'	LT	INLET, TYPE A, TYPE 3 FRAME AND GRATE	426.00	422.33 (SE)			
33E	34+14.68	52.94'	LT	INLET, TYPE B, TYPE 3 FRAME AND GRATE	426.08	422.29 (NE)	422.29 (S)		
34E	40+31.47	102.10'	LT	PRECAST REINFORCED CONCRETE FES, 48"	417.31	417.31 (SW)			
35E	28+40.81	69.68'	LT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	424.37	417.49 (N)	417.49 (SE)		422.47 (N)
36E	33+44.69	93.98'	LT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.31	417.49 (N)	417.49 (S)		423.25 (S)
37E	34+05.87	144.48'	LT	MANHOLE, TYPE A, 9' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.71	417.49 (N)	418.80 (E)	417.49 (S)	423.72 (SE)
38E	31+34.14	69.07'	LT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	424.34	419.52 (N)	417.49 (E)	417.49 (S)	422.30 (S)
50W	22+43.83	73.71'	RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.12	420.64 (N)	420.64 (SE)	420.64 (SW)	423.05 (S)
51W	24+25.55	134.17'	RT	MANHOLE, TYPE A, 8' DIAMETER, TYPE 1 FRAME, CLOSED LID	426.10	418.27 (N)	418.27 (S)	418.27 (W)	
52W	28+52.04	94.10'	RT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.01	418.27 (N)	418.27 (SW)		
53W	31+44.31	62.44'	RT	MANHOLE, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	424.13	419.51 (N)	419.51 (SW)		422.30 (S)
54W	38+32.27	87.24'	RT	MANHOLE, TYPE A, 7' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.41	418.27 (N)	418.27 (W)		
55W	41+00.11	63.65'	RT	INLET, TYPE B, TYPE 37 FRAME AND GRATE W/ MEDIAN INLET PCC APRON, STANDARD 604101	423.27	417.84 (W)			422.4 (E)
56W	41+00.00	111.63'	LT	PRECAST REINFORCED CONCRETE FCS, 15"	417.00	417.00 (C)			
39E	44+61.76	76.43'	LT	PRECAST REINFORCED CONCRETE FES, 24"	420.45	420.45 (N)			
1N	375+94.00	88.29'	LT	PRECAST REINFORCED CONCRETE FES, 24"	422.72	422.72 (N)			
2N	384+51.00	90.19'	LT	PRECAST REINFORCED CONCRETE FES, 24"	422.22	422.22 (N)			
57W	20+69.49	228.91'	RT	MANHOLE, TYPE A, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	425.32	418.34 (E)			

MODEL: Schedule-07
FILE NAME: L:\DOT\11706631\DWG\CADD_Sheets\Advanced Phase 1\DD00917_sht_drafs_schedule.dgn

	USER NAME = Blake Young	DESIGNED - MJO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES F.A.P. 582 (IL-111)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAH	REVISED -					270	60-3K-1	MADISON	576	282
	PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -					CONTRACT NO. 76818				
	PLOT DATE = 5/29/2024 (11:53:59 AM)	DATE - MARCH 2024	REVISED -		SCALE:	SHEET 7	OF 13 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

STORM SEWER STRUCTURE SCHEDULE

STRUCT. NO.	STATION	OFFSET	METAL F.E.S	PRECAST REIN. CONC. F.E.S					MANHOLES, TYPE A								INLETS					FLUSH INLET BOX FOR MEDIAN, STANDARD 542546
									4'-DIAMETER		5'-DIA	6'-DIA	7'-DIA	8'-DIA	9'-DIA	10'-DIA	TYPE A		TYPE B			
				24"	15"	18"	24"	36"	48"	TYPE 1 FRAME,	TYPE 3 FRAME	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 3 FRAME	TYPE 11 FRAME	TYPE 3 FRAME AND	TYPE 11 FRAME AND	
(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	
1W	17+48.30	67.31' RT	1																			
2W	18+02.19	60.20' RT									1											
3W	18+69.90	53.00' RT										1										
4W	20+04.99	65.00' RT										1										
5W	21+52.90	64.26' RT							1													
6W	22+87.44	127.02' RT												1								
7W	24+90.96	126.25' RT											1									
8W	26+49.74	139.52' RT												1								
9W	29+12.99	142.35' RT														1						
10W	31+49.16	139.99' RT											1									
11W	33+10.53	114.28' RT													1							
12W	35+34.00	159.22' RT											1									
13W	35+08.92	98.02' RT										1										
14W	38+60.91	118.06' RT						1														
1E	21+37.47	60.29' LT	1																			
2E	22+89.19	84.34' LT										1										
3E	24+50.20	94.65' LT										1										
4E	25+31.86	156.24' LT											1									
5E	26+21.00	143.69' LT												1								
6E	27+17.28	79.15' LT												1								
7E	28+70.89	138.06' LT												1								
8E	31+06.73	138.84' LT												1								
10E	35+01.38	151.64' LT												1								
11E	35+87.14	89.90' LT												1								
12E	36+74.83	99.53' LT												1								
13E	39+05.45	121.52' LT						1														
15W	18+01.77	9.00' RT															1					
16W	18+69.90	9.00' RT																1				
17W	19+01.77	9.00' RT																1				
18W	19+66.77	7.95' RT																		1		
19W	23+46.45	7.27' LT																				1
20W	22+87.18	107.22' RT																			1	
14E	25+57.05	74.39' LT																				1
15E	26+01.79	54.88' LT																	1			
16E	26+11.96	58.43' LT									1											
21W	26+30.36	51.82' RT									1											

MODEL Schedule-08
FILE NAME L:\DOT\1706631\DWG\CADD_Sheets\Advanced Phase 1\DD00917_sht_draft_schedule.dgn

USER NAME = Blake Young	DESIGNED - MJO	REVISED -
	DRAWN - RAH	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -
PLOT DATE = 5/29/2024 (11:54:14 AM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
F.A.P. 582 (IL-111)			
SCALE:	SHEET 8	OF 13 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	283
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

STORM SEWER STRUCTURE SCHEDULE

STRUCT. NO.	STATION	OFFSET	METAL F.E.S	PRECAST REIN. CONC. F.E.S					MANHOLES, TYPE A								INLETS					FLUSH INLET BOX FOR MEDIAN, STANDARD 542546
									4'-DIAMETER		5'-DIA	6'-DIA	7'-DIA	8'-DIA	9'-DIA	10'-DIA	TYPE A		TYPE B			
				24"	15"	18"	24"	36"	48"	TYPE 1 FRAME,	TYPE 3 FRAME	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 3 FRAME	TYPE 11 FRAME	TYPE 3 FRAME AND	TYPE 11 FRAME AND	
(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	
22W	26+19.42	51.75' RT																	1			
23W	25+43.65	48.54' RT																				1
24W	25+37.56	100.00' RT																				1
25W	26+44.08	113.40' RT																			1	
17E	27+32.26	2.34' LT																				1
26W	32+91.99	10.58' LT																				1
27W	33+07.63	93.07' RT																			1	
28W	29+89.86	59.28' RT								1												
29W	30+00.00	59.36' RT								1												
30W	30+10.21	59.38' RT								1												
32W	30+98.27	58.12' RT								1												
18E	29+89.99	59.32' LT								1												
19E	29+99.92	59.38' LT								1												
20E	30+09.75	59.44' LT								1												
21E	30+69.70	60.02' LT								1												
33W	34+92.53	79.68' RT																				1
34W	35+53.95	39.18' RT								1												
35W	35+05.52	31.80' RT																				1
22E	34+79.47	72.69' LT																				1
23E	35+57.07	53.31' LT																1				
24E	35+67.62	54.71' LT								1												
25E	36+83.47	4.30' LT																				1
26E	22+90.66	74.31' LT															1					
36W	24+29.51	169.61' RT					1															
37W	28+68.61	169.94' RT					1															
38W	31+02.91	90.52' RT												1								
39W	33+20.13	140.78' RT					1															
27E	25+10.42	182.08' LT					1															
28E	33+83.18	162.45' LT					1															
29E	36+70.70	125.88' LT					1															
30E	28+12.07	156.33' LT					1															
40W	17+85.07	12.00' RT															1					
41W	18+01.77	15.00' RT								1												
42W	18+69.91	15.00' RT								1												
43W	20+06.91	5.14' RT								1												
44W	24+60.40	56.33' RT															1					

MODEL Schedule-09
FILE NAME L:\DOT\1706631\DWG\CADD_Sheets\Advanced Phase 1\DD00917_sht_drafs_schedule.dgn

USER NAME = Blake Young	DESIGNED - MJO	REVISED -
	DRAWN - RAH	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -
PLOT DATE = 5/29/2024 (11:54:30 AM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
F.A.P. 582 (IL-111)

SCALE: SHEET 9 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	284
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

STORM SEWER STRUCTURE SCHEDULE

STRUCT. NO.	STATION	OFFSET	METAL F.E.S	PRECAST REIN. CONC. F.E.S					MANHOLES, TYPE A								INLETS					FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	
									4'-DIAMETER		5'-DIA	6'-DIA	7'-DIA	8'-DIA	9'-DIA	10'-DIA	TYPE A		TYPE B				
				24"	15"	18"	24"	36"	48"	TYPE 1 FRAME,	TYPE 3 FRAME	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 1 FRAME,	TYPE 3 FRAME	TYPE 11 FRAME	TYPE 3 FRAME AND	TYPE 11 FRAME AND		TYPE 37 FRAME AND
				(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)		(EACH)
45W	24+70.44	52.89' RT																	1				
46W	34+38.56	49.86' RT															1						
47W	34+48.91	45.99' RT																	1				
48W	20+76.07	64.60' RT												1									
49W	20+91.32	64.82' RT									1												
31E	24+85.39	39.45' LT															1						
32E	34+04.89	56.39' LT															1						
33E	34+14.68	52.94' LT																	1				
34E	40+31.47	102.10' LT						1															
35E	28+40.81	69.68' LT											1										
36E	33+44.69	93.98' LT											1										
37E	34+05.87	144.48' LT													1								
38E	31+34.14	69.07' LT											1										
50W	22+43.83	73.71' RT							1														
51W	24+25.55	134.17' RT												1									
52W	28+52.04	94.10' RT											1										
53W	31+44.31	62.44' RT							1														
54W	38+32.27	87.24' RT											1										
55W	41+01.11	63.65' RT																			1		
56W	41+00.00	111.63' LT		1																			
39E	44+61.76	76.43' LT				1		1															
57W	20+69.49	228.91' RT									1												
I-270																							
1N	375+94.00	88.29' LT				1																	
2N	384+51.00	90.19' LT				1																	
TOTALS			2	1	0	3	8	3	3	15	2	5	10	12	2	1	6	3	6	1	4	10	

MODEL Schedule 10
FILE Name: I:\DOT\1706631D-aw\CADD_Sheets\Advanced Phase 1\DD00917_sht_drafs_schedule.dgn

USER NAME = Blake Young	DESIGNED - MJO	REVISED -
	DRAWN - RAH	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -
PLOT DATE = 5/29/2024 (11:54:45 AM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
F.A.P. 582 (IL-111)			
SCALE:	SHEET 10	OF 13 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	285
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

STORM SEWER PIPES

REACH		PIPE SEGMENT	PIPE SIZE (IN.)	PIPE CLASS / TYPE	APPROXIMATE LENGTH (FT.)	SLOPE (%)	TBF (CU YD)
FROM	TO						
1W	2W	P-W1	24	Class D, Type I	51.86	8.543	
2W	3W	P-W2	36	Class A, Type I	62.60	0.096	21.8
3W	4W	P-W3	36	Class A, Type I	129.62	0.100	45.0
4W	48W	P-W4	36	Class A, Type II	63.01	0.109	16.9
5W	50W	P-W5	12	Class A, Type II	85.39	0.000	58.5
6W	51W	P-W6	48	Class A, Type II	126.34	0.000	82.2
7W	8W	P-W7	48	Class A, Type II	146.65	0.000	92.3
8W	52W	P-W8	48	Class A, Type II	194.18	0.000	157.5
9W	10W	P-W9	48	Bore and Jack, 48"	219.94	0.000	
10W	38W	P-W10	48	Class A, Type III	51.51	0.000	3.3
11W	12W	P-W11	48	Class A, Type II	213.11	0.000	72.6
12W	13W	P-W12	48	Class A, Type II	59.23	0.000	56.4
13W	54W	P-W13	48	Class A, Type II	238.86	0.000	155.3
1E	2E	P-E1	24	Class D, Type II	153.26	2.277	
2E	3E	P-E2	36	Class A, Type II	158.84	0.100	104.7
3E	4E	P-E3	36	Class A, Type II	97.80	1.180	93.8
4E	5E	P-E4	42	Class A, Type II	85.59	0.000	75.8
5E	6E	P-E5	42	Class A, Type II	110.09	0.000	6.4
6E	35E	P-E6	42	Class A, Type I	118.63	0.000	76.4
7E	8E	P-E7	42	Bore and Jack, 42"	236.28	0.000	
8E	38E	P-E8	42	Class A, Type II	67.72	0.000	0.6
10E	11E	P-E10	42	Class A, Type II	99.74	0.000	11.6
11E	12E	P-E11	42	Class A, Type II	82.19	0.000	83.0
12E	13E	P-E12	36	Class A, Type II	195.08	0.000	61.3
41W	42W	P-W14	15	Class A, Type I	64.14	0.312	18.7
15W	41W	P-W15	12	Class A, Type I	4.00	14.238	0.9
16W	42W	P-W16	12	Class A, Type II	4.00	22.749	0.9
17W	18W	P-W17	12	Class A, Type I	65.01	0.431	12.7
19W	50W	P-W18	12	Class A, Type II	127.57	1.474	24.5
20W	6W	P-W19	15	Class A, Type II	15.80	0.316	0.6
14E	15E	P-E13	12	Class A, Type II	49.45	0.445	17.6
15E	16E	P-E14	12	Class A, Type II	8.91	0.458	3.2
16E	5E	P-E15	18	Class A, Type II	79.76	1.003	31.2
22W	21W	P-W20	12	Class A, Type II	8.76	5.822	3.6
23W	22W	P-W21	12	Class A, Type II	74.91	0.441	23.9
24W	23W	P-W22	12	Class A, Type I	51.81	0.444	14.9
21W	25W	P-W23	15	Class A, Type II	60.66	2.901	13.7
25W	8W	P-W24	15	Class A, Type II	22.70	0.220	3.6
17E	6E	P-E16	12	Class A, Type II	74.29	1.669	13.9

MODEL Schedule-11
FILE Name: L:\DOT\11706631\DWG\CADD_Sheets\Advanced Phase 1\DWG0917_sht_drafs_schedule.dgn

	USER NAME = Blake Young	DESIGNED - MJO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES F.A.P. 582 (IL-111)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAH	REVISED -					270	60-3K-1	MADISON	576	286
	PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -					CONTRACT NO. 76818				
	PLOT DATE = 5/29/2024 (11:54:58 AM)	DATE - MARCH 2024	REVISED -		SCALE:	SHEET 11	OF 13	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

STORM SEWER PIPES

REACH		PIPE SEGMENT	PIPE SIZE (IN.)	PIPE CLASS / TYPE	APPROXIMATE LENGTH (FT.)	SLOPE (%)	TBF (CU YD)
FROM	TO						
26W	27W	P-W25	15	Class A, Type I	104.80	2.643	15.8
27W	11W	P-W26	15	Class A, Type II	17.40	0.345	0.7
28W	29W	P-W27	18	Class A, Type I	6.00	0.500	1.1
29W	30W	P-W28	18	Class A, Type I	6.06	0.330	1.2
30W	32W	P-W29	18	Class A, Type I	82.81	0.248	20.1
32W	53W	P-W30	18	Class A, Type I	41.58	0.265	11.3
53W	38W	P-W31	18	Class A, Type II	41.15	0.240	0.5
18E	19E	P-E17	18	Class A, Type I	6.07	0.494	1.2
19E	20E	P-E18	18	Class A, Type I	5.98	0.334	1.2
20E	21E	P-E19	18	Class A, Type I	56.83	0.282	13.3
21E	38E	P-E20	18	Class A, Type I	60.58	0.281	16.5
33W	35W	P-W32	12	Class A, Type I	49.56	0.444	14.1
34W	13W	P-W33	18	Class A, Type II	58.48	5.284	39.4
35W	34W	P-W34	12	Class A, Type II	46.84	0.448	13.9
22E	23E	P-E21	12	Class A, Type II	81.14	0.431	17.0
23E	24E	P-E22	12	Class A, Type II	8.84	0.566	3.2
24E	11E	P-E23	18	Class A, Type II	34.42	2.626	13.1
25E	12E	P-E24	15	Class A, Type II	91.63	2.499	28.0
26E	2E	P-E25	12	Class A, Type II	7.15	0.420	1.7
36W	7W	P-W35	36	Class A, Type II	31.67	4.895	2.4
37W	9W	P-W36	36	Class A, Type II	46.83	3.887	1.4
38W	11W	P-W37	48	Class A, Type I	118.67	0.000	77.6
28E	37E	P-E28	36	Class A, Type II	25.71	3.890	
30E	7E	P-E27	36	Class A, Type II	59.70	1.675	
29E	12E	P-E29	36	Class A, Type II	22.69	6.654	1.0
40W	41W	P-W39	12	Class A, Type I	14.96	5.213	3.8
42W	3W	P-W40	18	Class A, Type II	33.04	0.605	9.4
43W	4W	P-W41	18	Class A, Type II	54.92	1.602	15.3
18W	43W	P-W42	12	Class A, Type II	38.24	0.471	9.6
44W	45W	P-W43	12	Class A, Type I	10.49	0.381	1.8
45W	23W	P-W44	12	Class A, Type I	72.44	0.883	18.6
46W	47W	P-W45	12	Class A, Type I	10.93	0.366	2.5
47W	35W	P-W46	12	Class A, Type I	57.84	1.089	16.0
48W	49W	P-W47	48	Class A, Type II	8.01	0.000	1.2
49W	6W	P-W48	48	Class A, Type II	194.36	0.000	26.7
39W	11W	P-W49	36	Class A, Type I	24.48	4.903	
50W	20W	P-W50	15	Class A, Type II	51.54	2.406	5.5
51W	7W	P-W51	48	Class A, Type II	55.92	0.000	35.9
52W	9W	P-W52	48	Class A, Type III	68.88	0.000	2.6

MODEL Schedule-12
FILE Name: L:\DOT\1706631D-awt\CADD-Sheets\Advanced Phase 1\DWG0917_sht_drafs_schedule.dgn

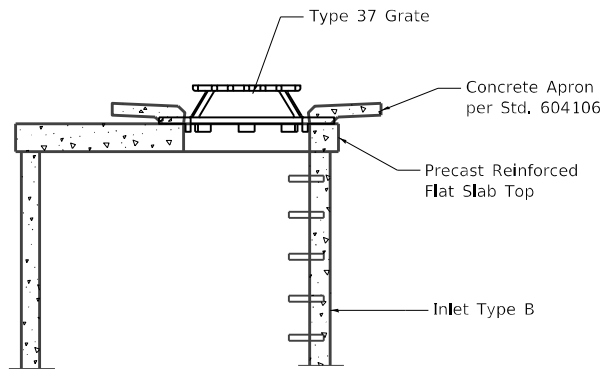
	USER NAME = Blake Young	DESIGNED - MJO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES F.A.P. 582 (IL-111)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAH	REVISED -					270	60-3K-1	MADISON	576	287
	PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -					CONTRACT NO. 76818				
	PLOT DATE = 5/29/2024 (11:55:08 AM)	DATE - MARCH 2024	REVISED -		SCALE:	SHEET 12	OF 13	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

STORM SEWER PIPES

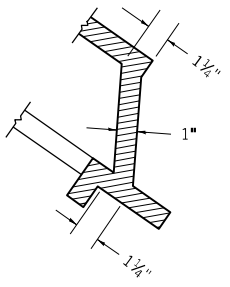
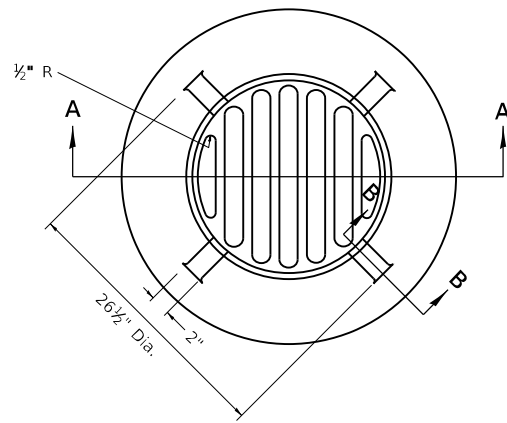
REACH		PIPE SEGMENT	PIPE SIZE (IN.)	PIPE CLASS / TYPE	APPROXIMATE LENGTH (FT.)	SLOPE (%)	TBF (CU YD)
FROM	TO						
54W	14W	P-W54	36	Class A, Type I	38.09	0.000	3.1
31E	3E	P-E30	12	Class A, Type II	62.45	1.970	11.9
32E	33E	P-E31	12	Class A, Type I	10.50	0.381	1.7
33E	22E	P-E32	12	Class A, Type I	68.69	1.398	12.3
27E	4E	P-E33	36	Class A, Type I	30.65	6.525	1.3
34E	CULVERT	P-E34	48	Class A, Type I	182.05	0.060	
35E	7E	P-E35	42	Class A, Type III	67.53	0.000	0.1
36E	37E	P-E36	42	Class A, Type II	73.21	0.000	10.3
37E	10E	P-E37	42	Class A, Type II	91.23	0.000	101.2
38E	36E	P-E38	42	Class A, Type I	209.17	0.000	161.5
55W	56W	P-W55	15	Class A, Type II	47.98	0.083	2.8
39E	CULVERT	P-E39	24	Class A, Type I	241.20	1.347	
INLET (EX)	7E	P-E40	12	Class A, Type II	26.54	21.439	
INLET (EX)	8E	P-E41	12	Class A, Type II	62.86	24.495	
INLET (EX)	9W	P-W56	12	Class A, Type II	38.61	26.392	
INLET (EX)	10W	P-W57	12	Class A, Type II	46.71	12.717	
57W	48W	P-W58	36	Class A, Type II	62.35	0.100	5.0
1N	CULVERT	P-N1	24	Class A, Type I	2.96	0.180	
2N	CULVERT	P-N2	24	Class A, Type II	10.65	0.670	

MODEL: Schedule-13
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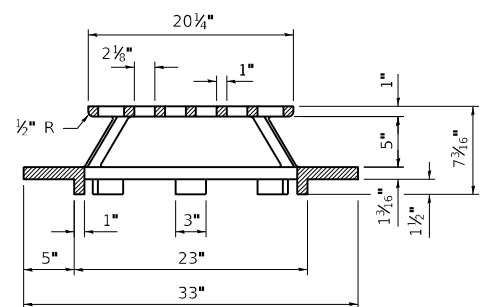
	USER NAME = Blake Young	DESIGNED - MJO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES F.A.P. 582 (IL-111)			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAH	REVISED -					270	60-3K-1	MADISON	576	288
	PLOT SCALE = 100.0000 ' / in.	CHECKED - JMM	REVISED -					CONTRACT NO. 76818				
	PLOT DATE = 5/29/2024 (11:55:19 AM)	DATE - MARCH 2024	REVISED -		SCALE:	SHEET 13	OF 13 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



**DETAIL OF STANDARD 24" MEDIAN INLET
ON FLAT SLAB TOP**

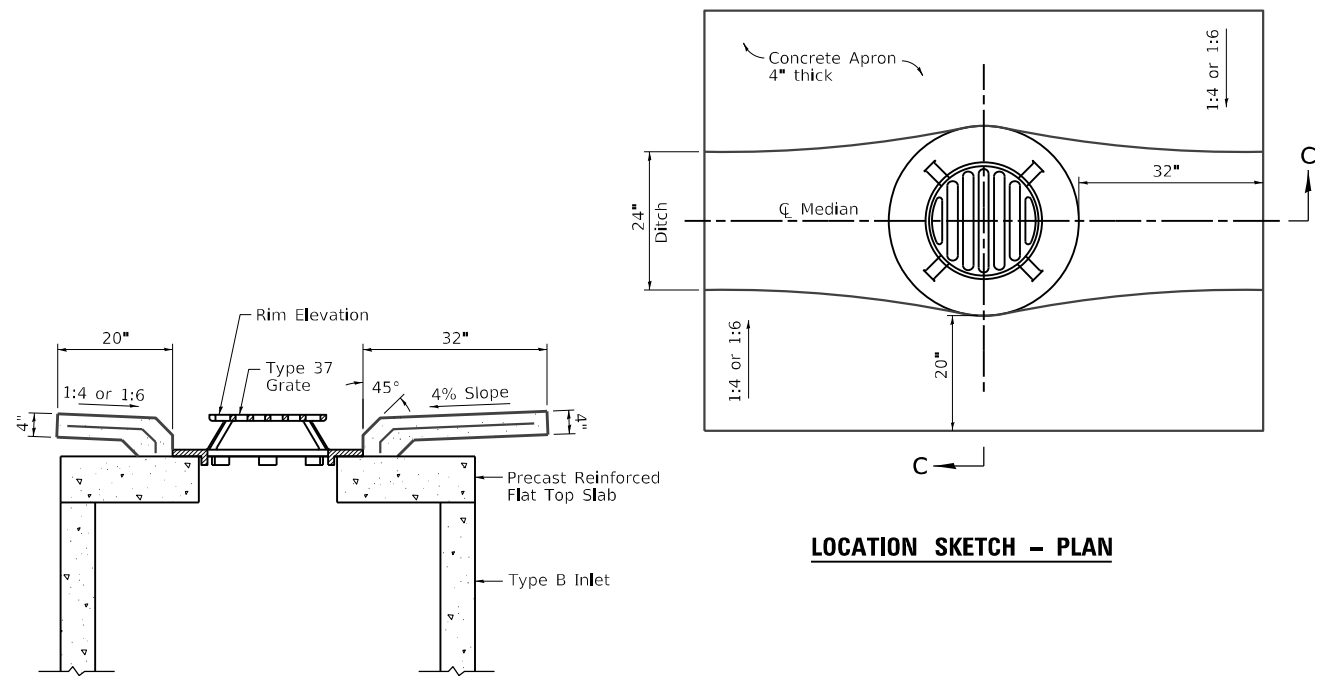


SECTION B - B



**SECTION A - A
TYPE 37 GRATE**

GENERAL NOTES
1. MATERIAL - Cast Gray Iron
Weight 209 lbs (95 kg)



**SECTION C-C
DETAIL OF STANDARD 24" MEDIAN INLET
ON FLAT SLAB TOP**

MODEL: Defaul
FILE NAME: E:\01170660\Draw\CADD_Sheets\Advanced Phase I...

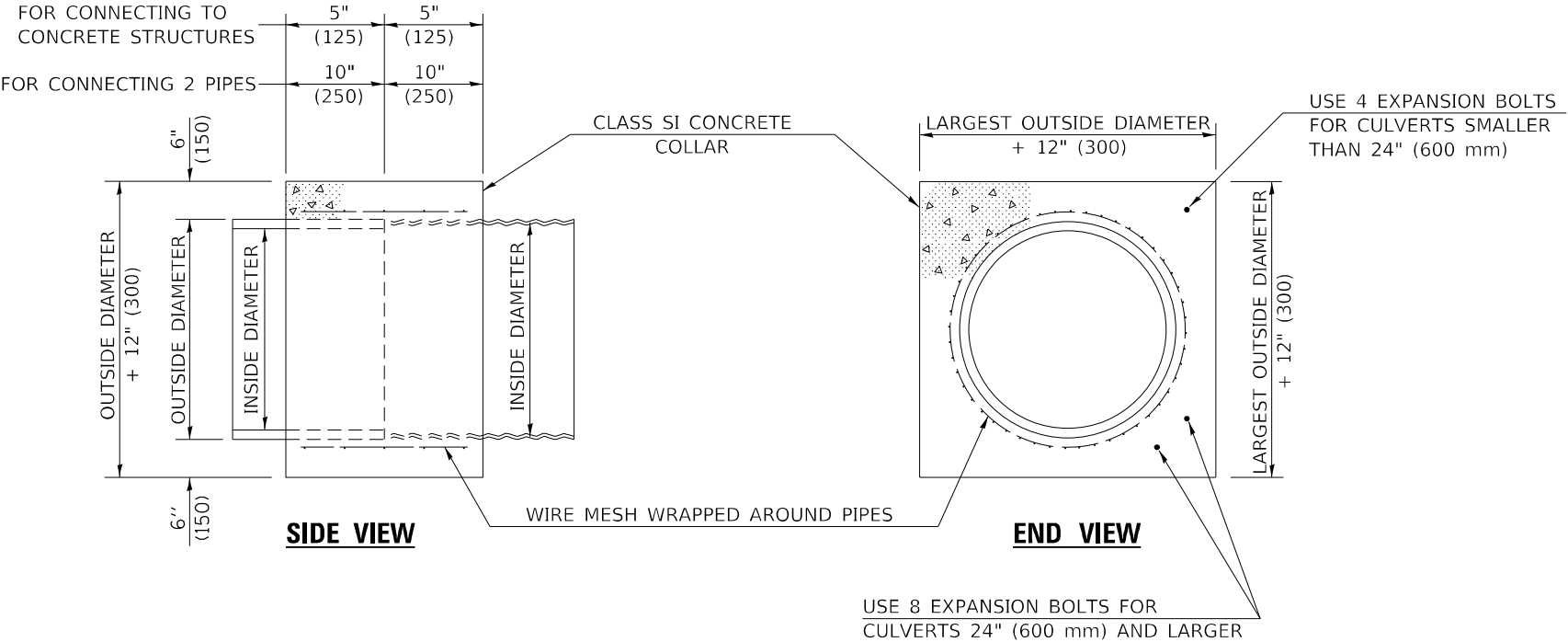
USER NAME	Mike Young		
PLOT SCALE	100,0000 * / in.		
PLOT DATE	4/29/2024 (4:06:55 PM)		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE STRUCTURE DETAILS
F.A.P. 582 (IL-111)**

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	289
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



GENERAL NOTES

1. CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
2. WHEN CONCRETE COLLARS ARE USED TO CONNECT PIPES OF DIFFERENT OUTSIDE DIAMETERS, THE CONCRETE COLLAR SHALL BE FORMED USING THE LARGEST OUTSIDE DIAMETER (SEE END VIEW).
3. THE WIRE MESH SHALL WEIGH NOT LESS THAN 54#/100 SQ. FT. (2.63 kg/m²).
4. WHEN CONCRETE COLLARS ARE CONSTRUCTED ADJACENT TO AN EXISTING CONCRETE STRUCTURE (HEADWALLS, ETC.) EXPANSION BOLTS, SHALL BE USED AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, EACH, FOR EXPANSION BOLTS OF THE SIZE SPECIFIED IN THE PLANS.
5. CONCRETE COLLARS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE, PER CUBIC YARD (CUBIC METER), FOR CONCRETE COLLARS INCLUDING ALL MATERIAL AND LABOR SPECIFIED TO COMPLETE THE WORK IN PLACE.

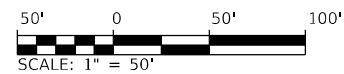
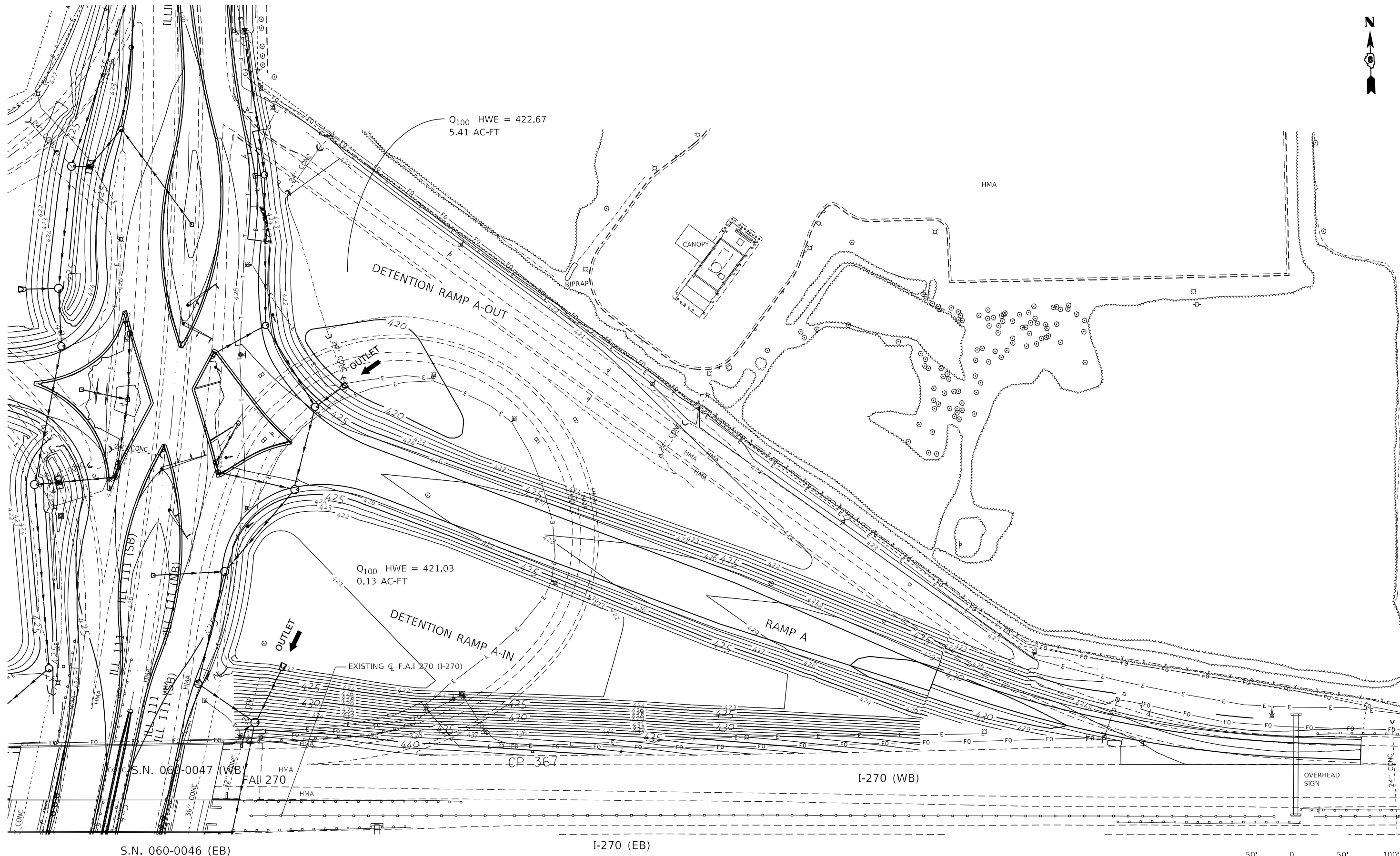
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

QUANTITIES FOR CONCRETE PIPES	
INSIDE DIAMETER OF PIPE	ESTIMATED CLASS SI CONCRETE REQUIRED
INCH (mm)	20" (500 mm) WIDTH CU.YD. (m ³)
4" (100)	0.14 (0.11)
6" (150)	0.16 (0.12)
8" (200)	0.19 (0.14)
10" (250)	0.22 (0.17)
12" (300)	0.25 (0.19)
15" (375)	0.30 (0.23)
18" (450)	0.35 (0.27)
24" (600)	0.45 (0.35)
30" (750)	0.57 (0.43)
36" (900)	0.69 (0.53)
42" (1050)	0.83 (0.63)
48" (1200)	0.97 (0.74)
54" (1350)	1.12 (0.86)
60" (1500)	1.28 (0.98)

QUANTITIES FOR METAL PIPES	
INSIDE DIAMETER OF PIPE	ESTIMATED CLASS SI CONCRETE REQUIRED
INCH (mm)	20" (500 mm) WIDTH CU.YD. (m ³)
4" (100)	0.12 (0.09)
6" (150)	0.14 (0.11)
8" (200)	0.16 (0.12)
10" (250)	0.19 (0.14)
12" (300)	0.21 (0.16)
15" (375)	0.25 (0.19)
18" (450)	0.29 (0.22)
24" (600)	0.38 (0.29)
30" (750)	0.47 (0.36)
36" (900)	0.59 (0.45)
42" (1050)	0.69 (0.53)
48" (1200)	0.81 (0.62)
54" (1350)	0.93 (0.71)
60" (1500)	1.05 (0.81)

MODEL: Default
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	USER NAME = Blake Young	DESIGNED - MJO	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONCRETE COLLAR F.A.P. 582 (IL-111)		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RAH	REVISED -				270	60-3K-1	MADISON	576	290
	PLOT SCALE = 40,0000 * / in.	CHECKED - JMM	REVISED -				CONTRACT NO. 76818				
	PLOT DATE = 4/29/2024 (4:12:27 PM)	DATE - MARCH 2024	REVISED -				ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 1	OF 1	SHEETS	STA.	TO STA.					



MODEL: Default
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USER NAME = Blake Young	DESIGNED - MJO	REVISED -
	DRAWN - RAH	REVISED -
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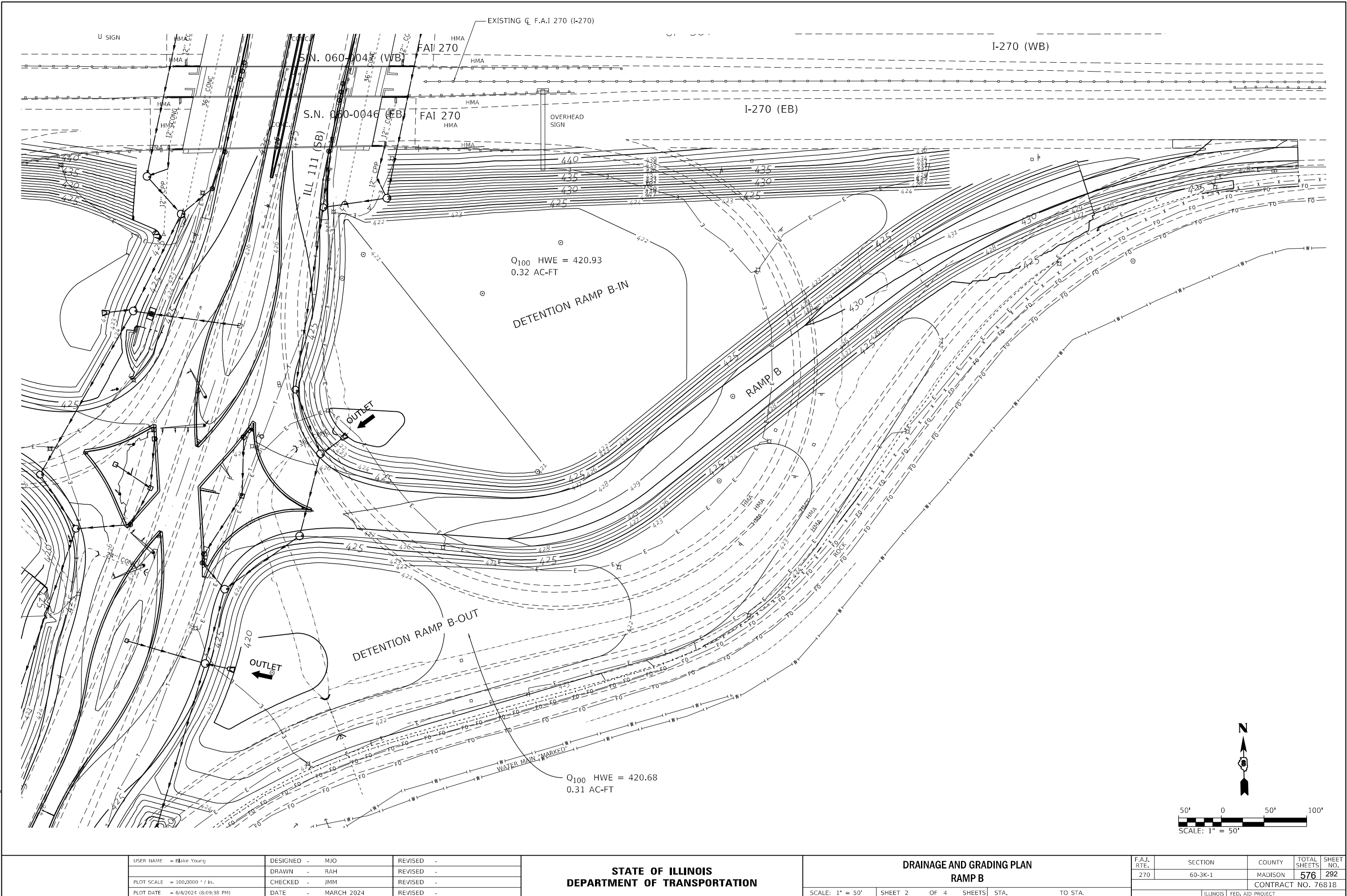
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE AND GRADING PLAN
RAMP A

SCALE: 1" = 50' SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	291
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

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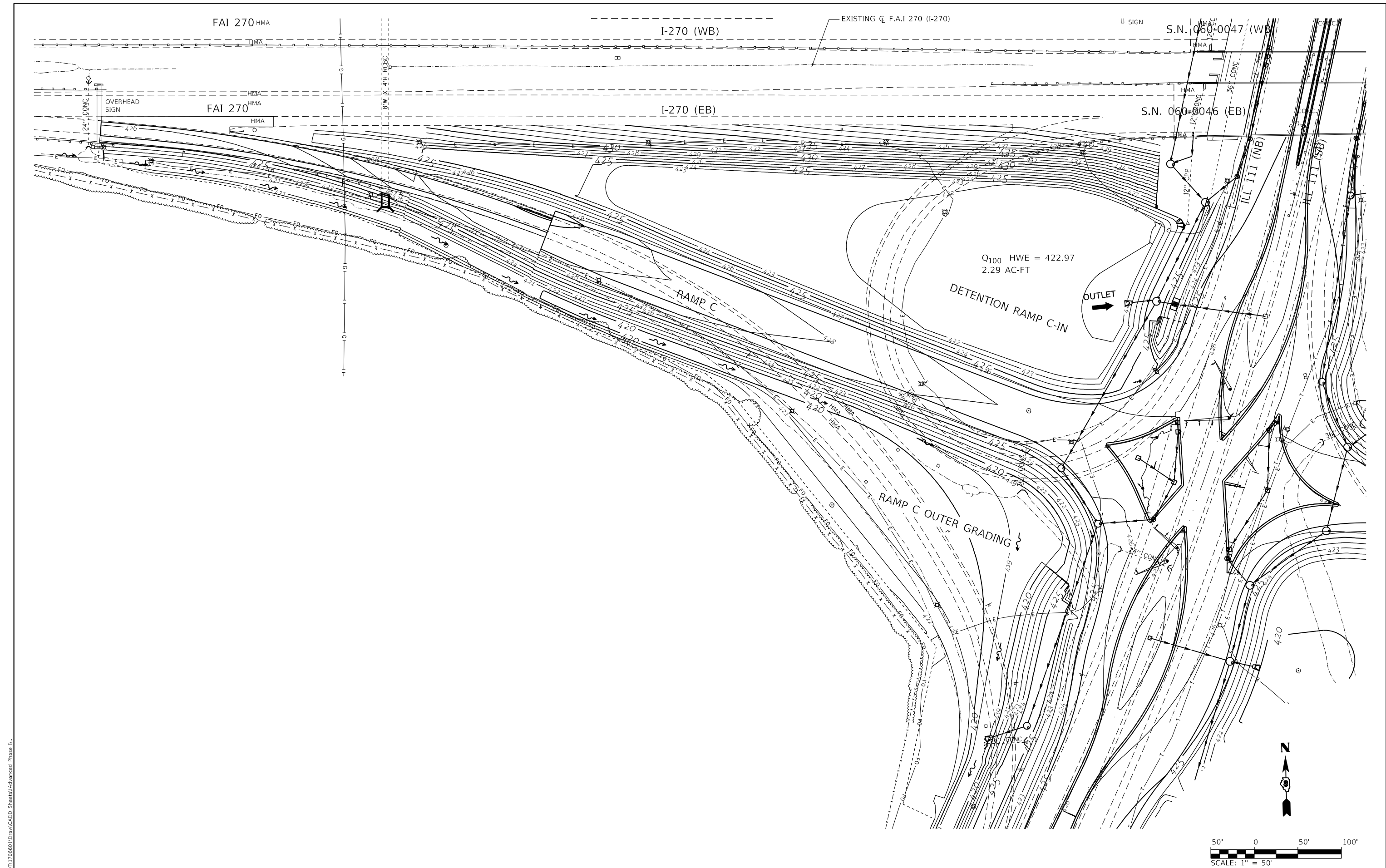
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	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE AND GRADING PLAN RAMP B			
SCALE: 1" = 50'	SHEET 2	OF 4 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	292
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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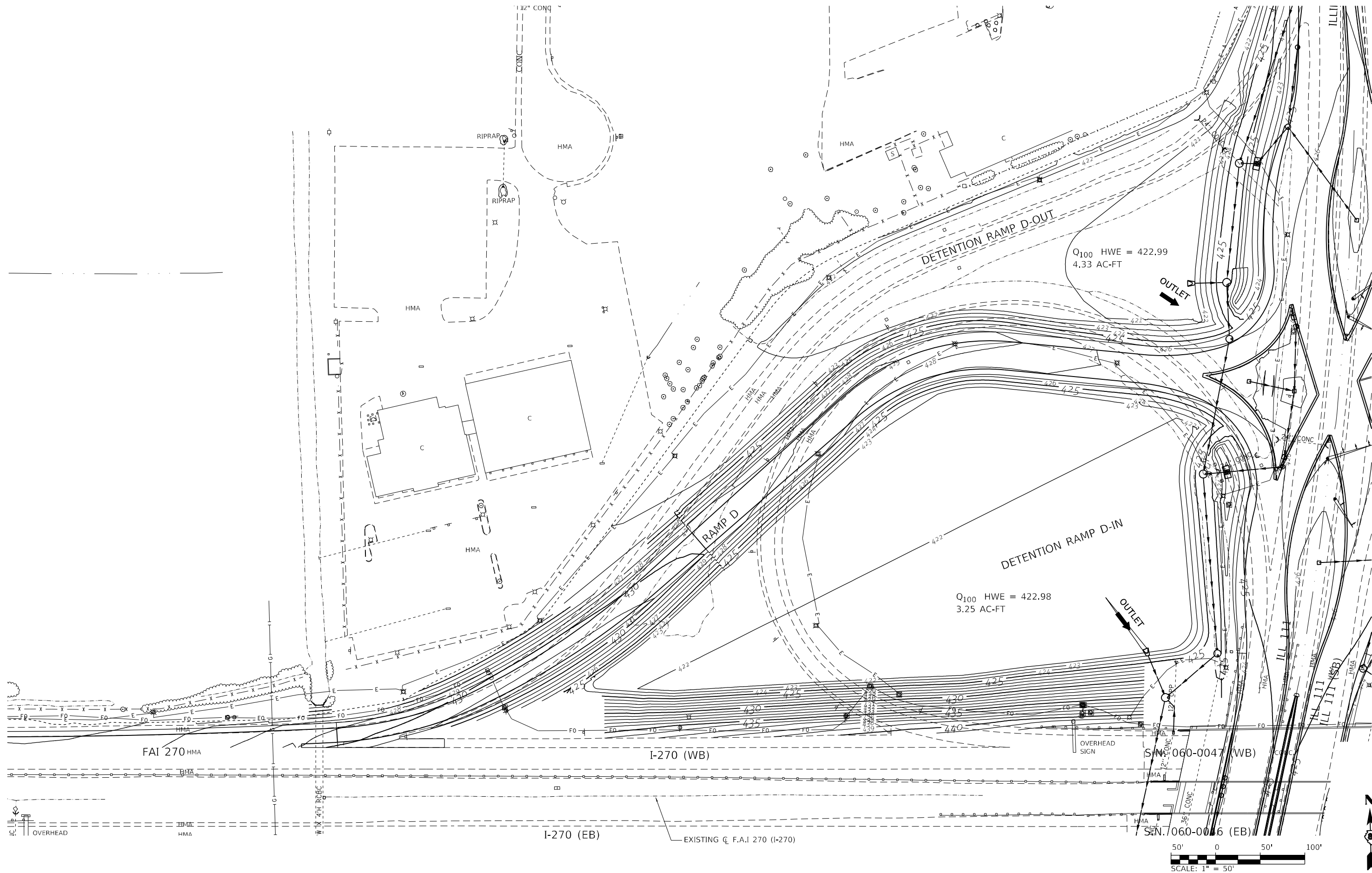
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PLOT DATE	= 6/4/2024 (8:09:39 PM)	DATE	= MARCH 2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE AND GRADING PLAN			
RAMP C			
SCALE: 1" = 50'	SHEET 3	OF 4 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	293
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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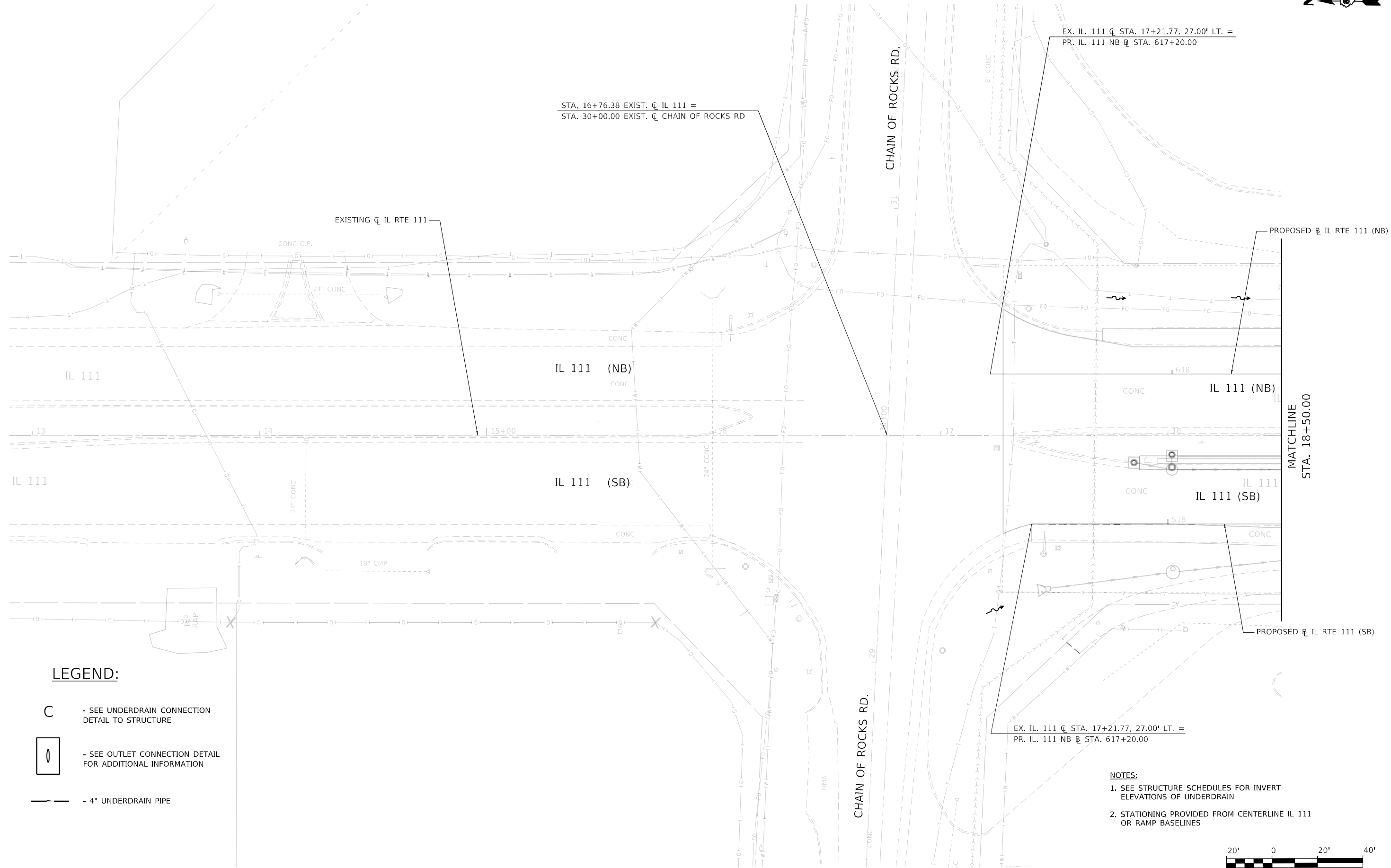
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	DRAWN - RAH	REVISED -
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PLOT DATE = 6/4/2024 (8:09:41 PM)	DATE - MARCH 2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE AND GRADING PLAN
RAMP D

SCALE: 1" = 50' SHEET 4 OF 4 SHEETS STA. TO STA.

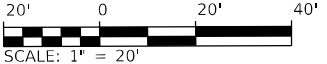
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	294
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



LEGEND:

- SEE UNDERDRAIN CONNECTION
DETAIL TO STRUCTURE
- SEE OUTLET CONNECTION DETAIL
FOR ADDITIONAL INFORMATION
- 4" UNDERDRAIN PIPE

- NOTES:
- SEE STRUCTURE SCHEDULES FOR INVERT
ELEVATIONS OF UNDERDRAIN
 - STATIONING PROVIDED FROM CENTERLINE IL 111
OR RAMP BASELINES



MODEL: Default
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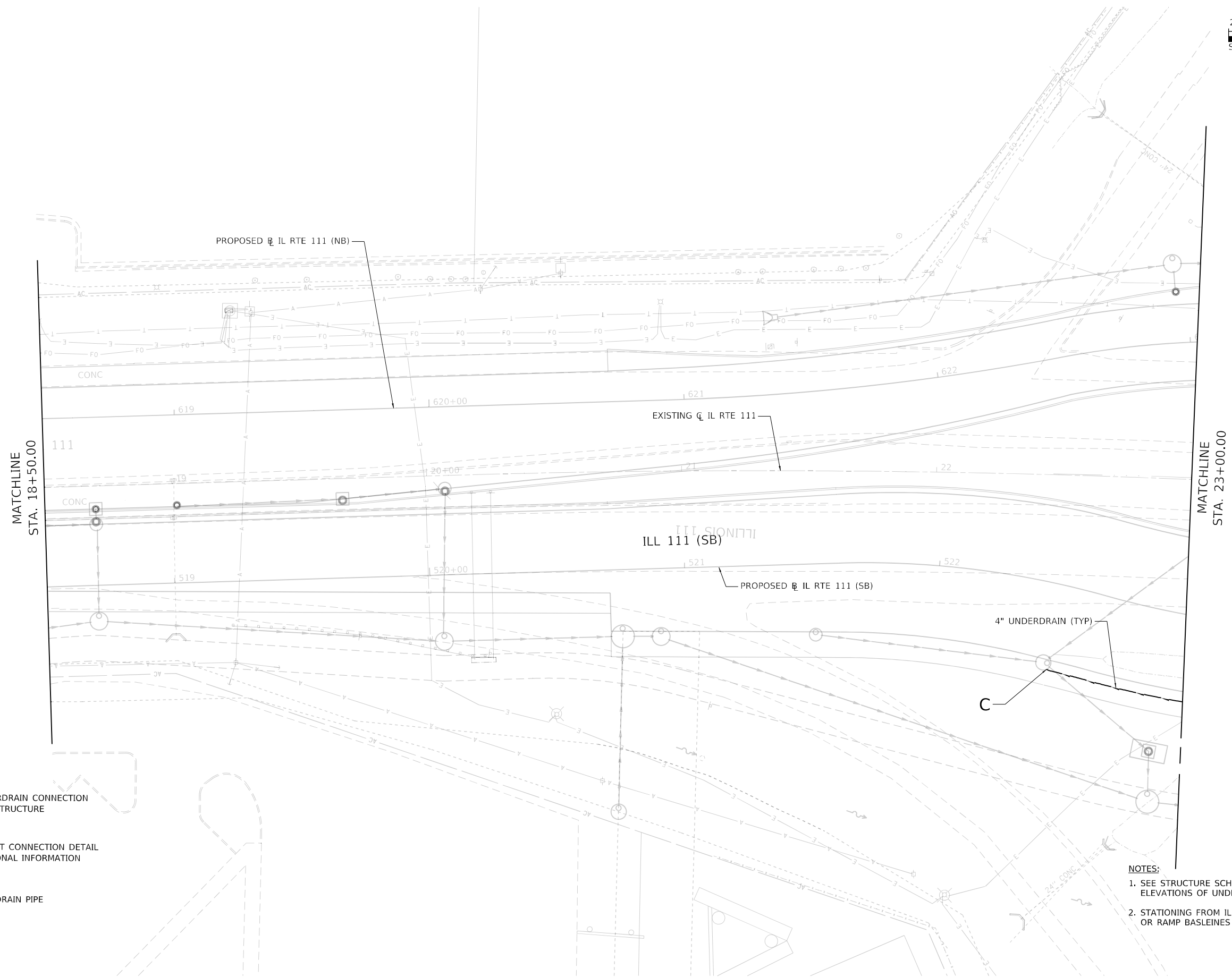
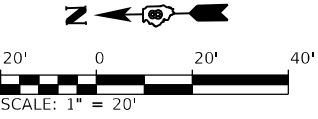
USER NAME	= Matt Overbey	DESIGNED -	MJO	REVISED -	
DRAWN -	RAH	REVISED -			
PLOT SCALE	= 40,0000 * / in.	CHECKED -	JMM	REVISED -	
PLOT DATE	= 4/26/2024 (6:50:53 AM)	DATE -	MARCH 2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
UNDERDRAIN PLANS

SCALE: 1" = 20' SHEET 1 OF 19 SHEETS STA. 13+00 TO STA. 18+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	295
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



LEGEND:

- C - SEE UNDERDRAIN CONNECTION
DETAIL TO STRUCTURE
-  - SEE OUTLET CONNECTION
DETAIL FOR ADDITIONAL
INFORMATION
-  - 4" UNDERDRAIN PIPE

- NOTES:
- 1. SEE STRUCTURE SCHEDULES FOR INVERT
ELEVATIONS OF UNDERDRAIN
 - 2. STATIONING FROM IL 111 CENTERLINE
OR RAMP BASELINES

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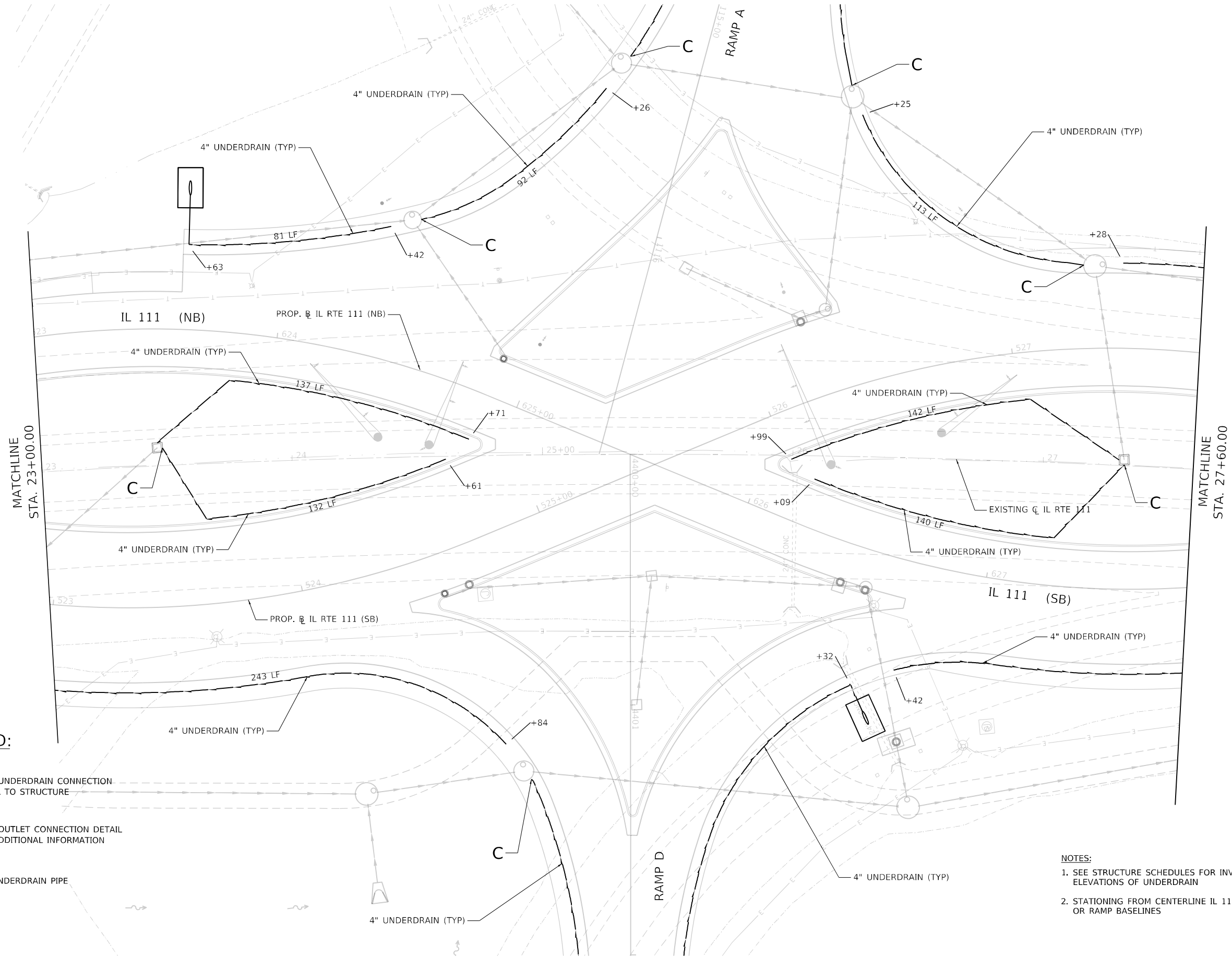
USER NAME	= Matt Overbey	DESIGNED -	MJO	REVISED -	
DRAWN -	RAH	REVISED -			
PLOT SCALE	= 40,0000 * / in.	CHECKED -	JMM	REVISED -	
PLOT DATE	= 4/26/2024 (6:50:54 AM)	DATE -	MARCH 2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
UNDERDRAIN PLANS

SCALE: 1" = 20' SHEET 2 OF 19 SHEETS STA. 18+50 TO STA. 23+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	296
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



LEGEND:

- C** - SEE UNDERDRAIN CONNECTION DETAIL TO STRUCTURE
- SEE OUTLET CONNECTION DETAIL FOR ADDITIONAL INFORMATION
- 4" UNDERDRAIN PIPE

- NOTES:**
- SEE STRUCTURE SCHEDULES FOR INVERT ELEVATIONS OF UNDERDRAIN
 - STATIONING FROM CENTERLINE IL 111 OR RAMP BASELINES



MODEL: Default
FILE NAME: C:\DOT\170660\Draw\CADD_Sheets\Advance Phase\IL111\Draw\IL111_pba_003.dgn

USER NAME	= Matt Overbey	DESIGNED	- MJO	REVISED	-
DRAWN	- RAH	REVISION	-		
PLOT SCALE	= 40,0000 * / in.	CHECKED	- JMM	REVISION	-
PLOT DATE	= 4/26/2024 (6:50:55 AM)	DATE	- MARCH 2024	REVISION	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. 582 (IL 111)
UNDERDRAIN PLANS

SCALE: 1" = 20' SHEET 3 OF 19 SHEETS STA. 23+00 TO STA. 27+60

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	297
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



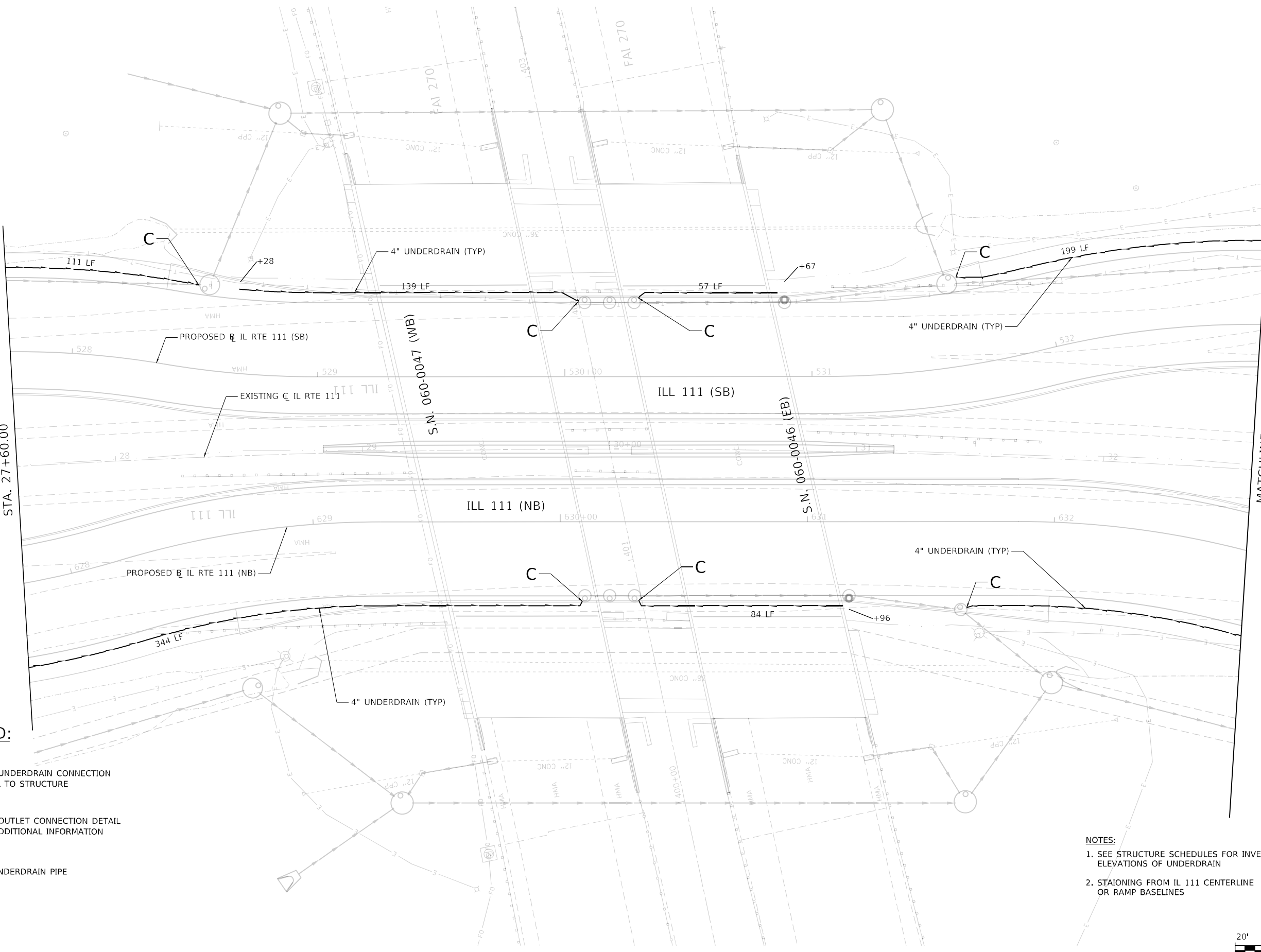
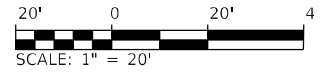
MATCHLINE
STA. 27+60.00

MATCHLINE
STA. 32+60.00

LEGEND:

- C** - SEE UNDERDRAIN CONNECTION
DETAIL TO STRUCTURE
-  - SEE OUTLET CONNECTION
DETAIL FOR ADDITIONAL
INFORMATION
-  - 4" UNDERDRAIN PIPE

- NOTES:**
- SEE STRUCTURE SCHEDULES FOR INVERT
ELEVATIONS OF UNDERDRAIN
 - STATIONING FROM IL 111 CENTERLINE
OR RAMP BASELINES



MODEL: Default
FILE NAME: C:\DOT\170660\Draw\CADD_Sheets\Advance Phase\05000917.dgn UnderdrainPlan_PRAIL111.dgn 004.dgn

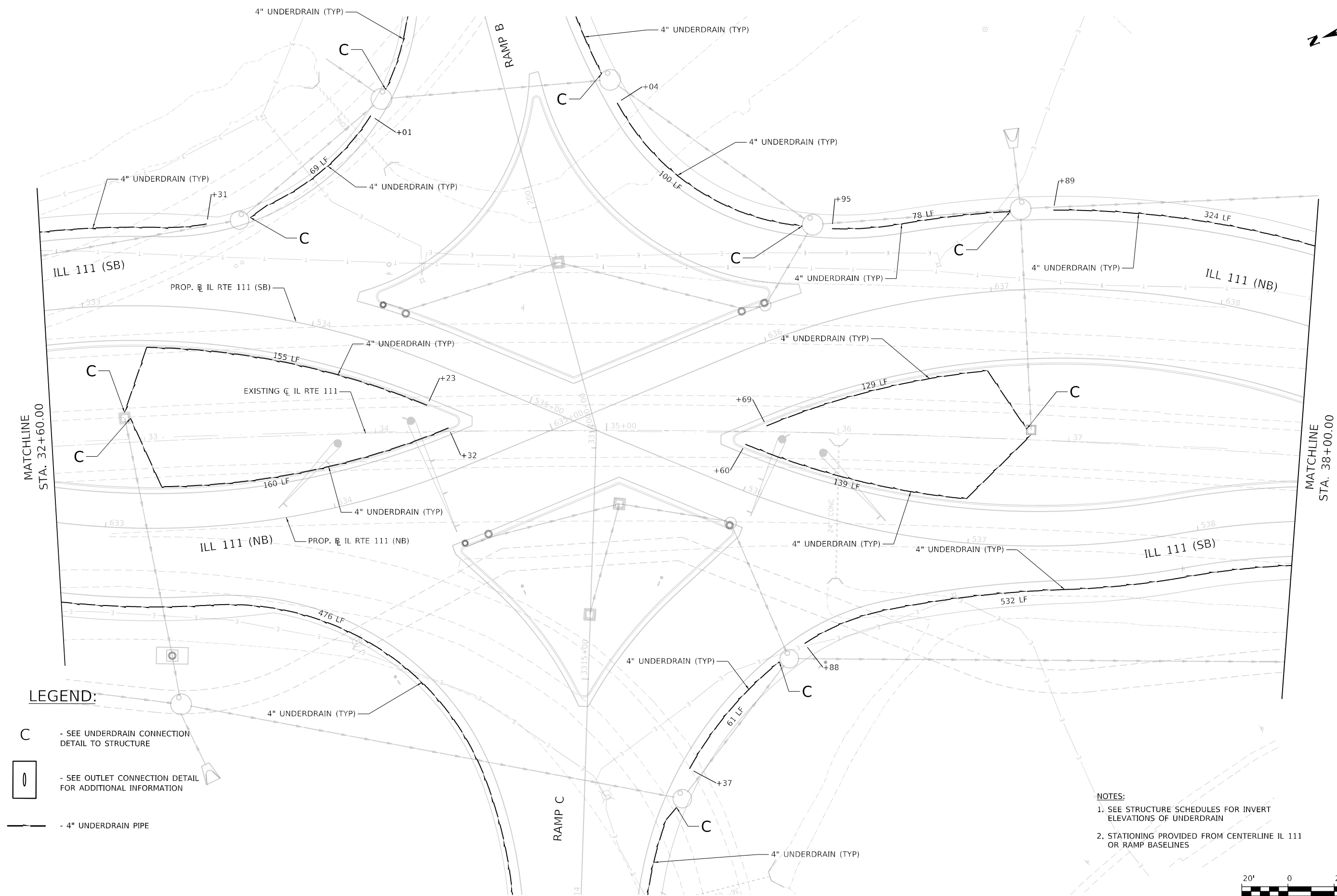
USER NAME	= Matt Overbey	DESIGNED	- MJO	REVISED	-
DRAWN	- RAH	REVISION	-		
PLOT SCALE	= 40,0000 * / in.	CHECKED	- JMM	REVISION	-
PLOT DATE	= 4/26/2024 (6:50:56 AM)	DATE	- MARCH 2024	REVISION	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.P. 582 (IL 111)
UNDERDRAIN PLANS**

SCALE: 1" = 20' SHEET 4 OF 19 SHEETS STA. 27+60 TO STA. 32+60

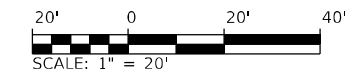
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	298
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



LEGEND:

- C - SEE UNDERDRAIN CONNECTION
DETAIL TO STRUCTURE
- O - SEE OUTLET CONNECTION
DETAIL FOR ADDITIONAL
INFORMATION
- 4" UNDERDRAIN PIPE

- NOTES:**
- SEE STRUCTURE SCHEDULES FOR INVERT
ELEVATIONS OF UNDERDRAIN
 - STATIONING PROVIDED FROM CENTERLINE IL 111
OR RAMP BASELINES



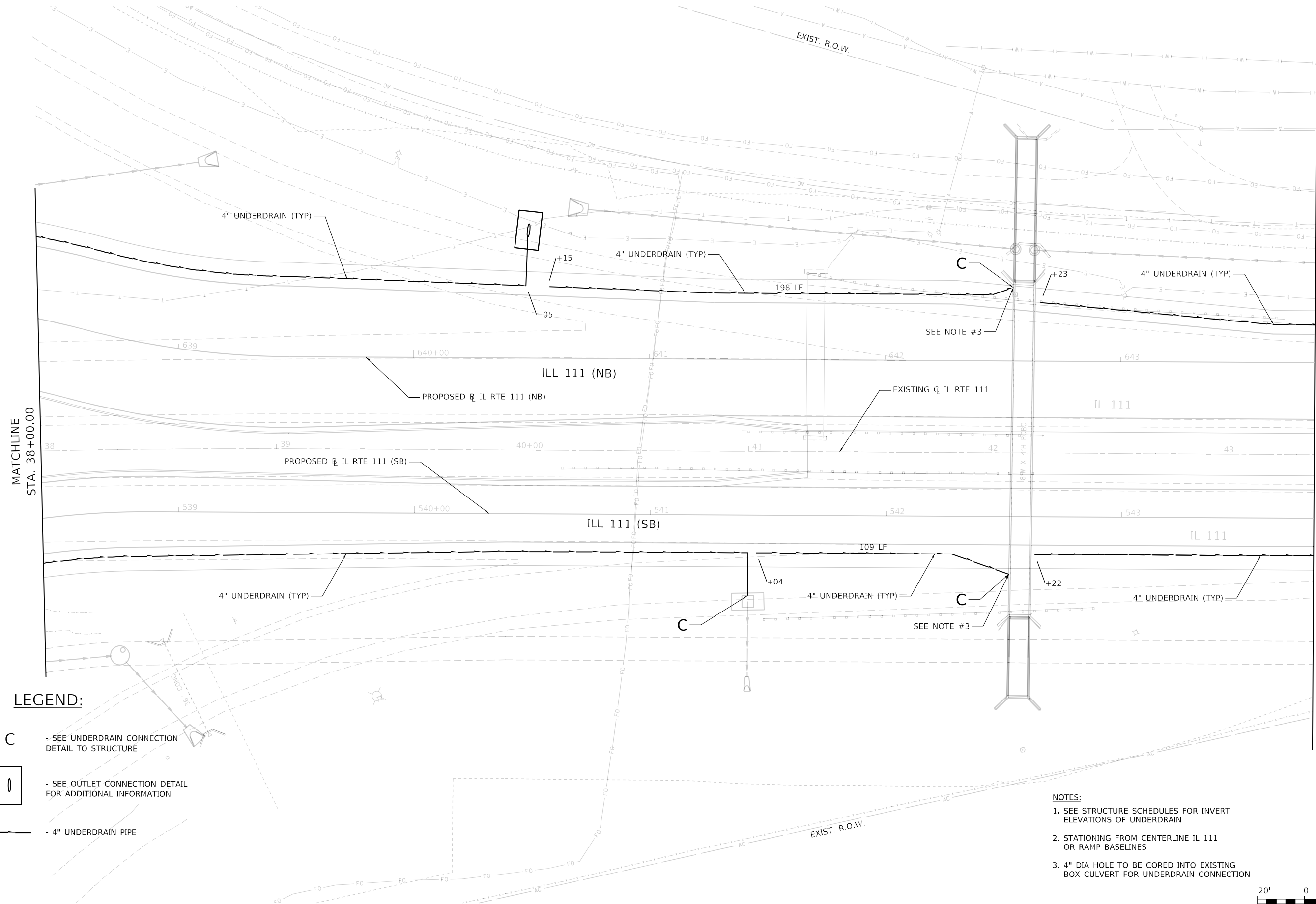
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USER NAME	= Matt Overbey	DESIGNED	- MJO	REVISED	-
DRAWN	- RAH	REVIS	-		
PLOT SCALE	= 40,0000 * / in.	CHECKED	- JMM	REVISED	-
PLOT DATE	= 4/26/2024 (6:50:57 AM)	DATE	- MARCH 2024	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

F.A.P. 582 (IL 111) UNDERDRAIN PLAN VIEW			
SCALE: 1" = 20'	SHEET 5	OF 19 SHEETS	STA. 32+60 TO STA. 38+00

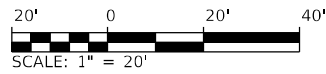
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	299
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				



LEGEND:

- C** - SEE UNDERDRAIN CONNECTION DETAIL TO STRUCTURE
-  - SEE OUTLET CONNECTION DETAIL FOR ADDITIONAL INFORMATION
-  - 4" UNDERDRAIN PIPE

- NOTES:**
- SEE STRUCTURE SCHEDULES FOR INVERT ELEVATIONS OF UNDERDRAIN
 - STATIONING FROM CENTERLINE IL 111 OR RAMP BASELINES
 - 4" DIA HOLE TO BE CORED INTO EXISTING BOX CULVERT FOR UNDERDRAIN CONNECTION



MODEL: Default
FILE NAME: C:\DOT170660\DrawnCADD_Sheets\Advance Phase 1\DS00917_eht_UnderdrainPlan_IL111.plt_006.dgn

USER NAME	= Matt Overbey	DESIGNED	- MJO	REVISED	-
DRAWN	- RAH	REVISION	-		
PLOT SCALE	= 40,0000 * / in.	CHECKED	- JMM	REVISION	-
PLOT DATE	= 4/26/2024 (6:50:58 AM)	DATE	- MARCH 2024	REVISION	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.P. 582 (IL 111)
UNDERDRAIN PLANS**

SCALE: 1" = 20' SHEET 6 OF 19 SHEETS STA. 38+00 TO STA. 43+40

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-3K-1	MADISON	576	300
CONTRACT NO. 76818				
ILLINOIS FED. AID PROJECT				