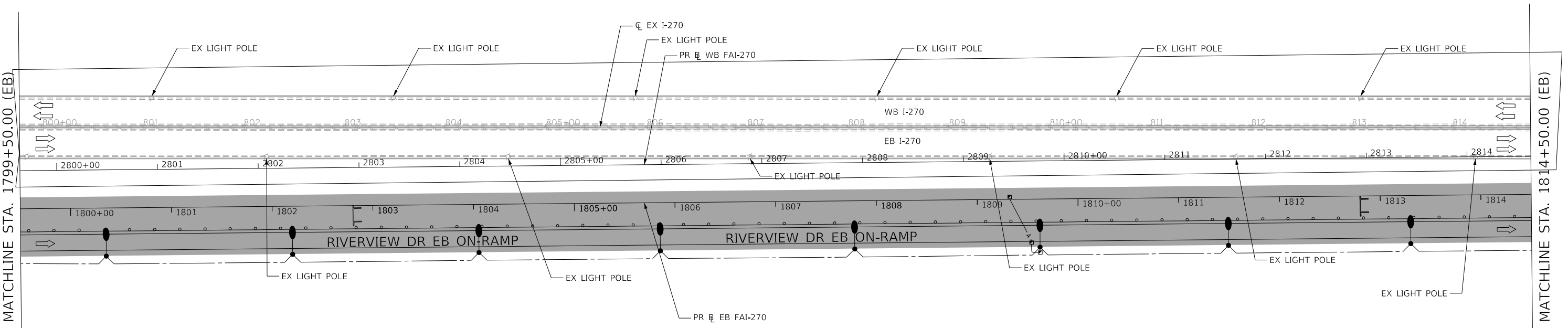
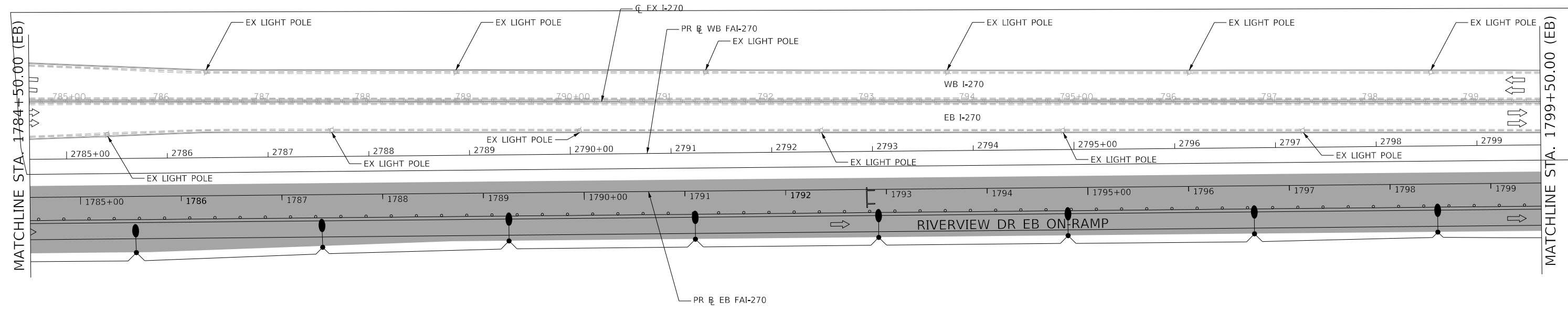
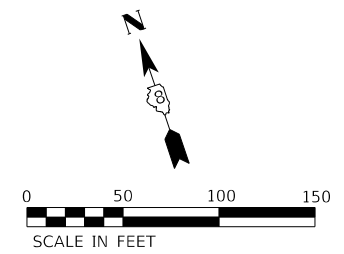


MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



MODEL: D:\p\h\...
 FILE NAME: C:\CSA\PH1\121245006_4310076190_eht-omb-PR11C-05.dgn

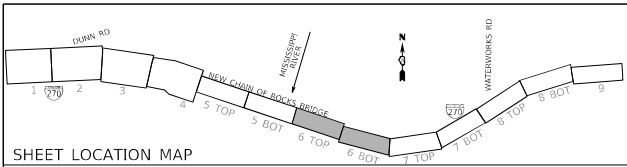


USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 1C			
SCALE: 1" = 50'	SHEET 5	OF 9 SHEETS	STA. 1784+50.00 TO STA. 1814+50.00

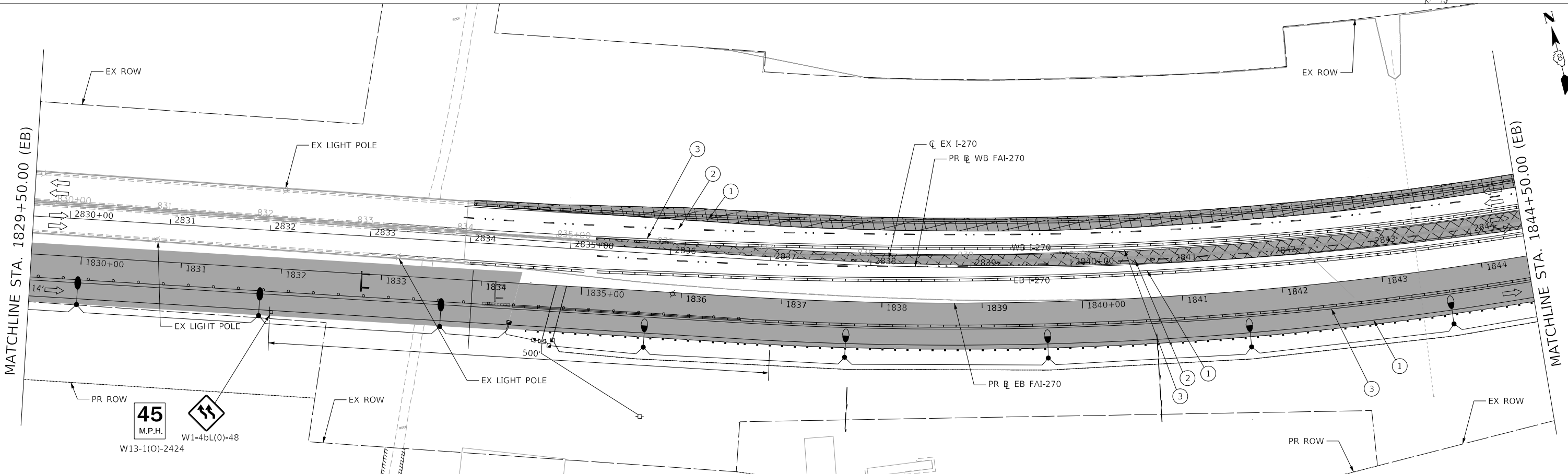
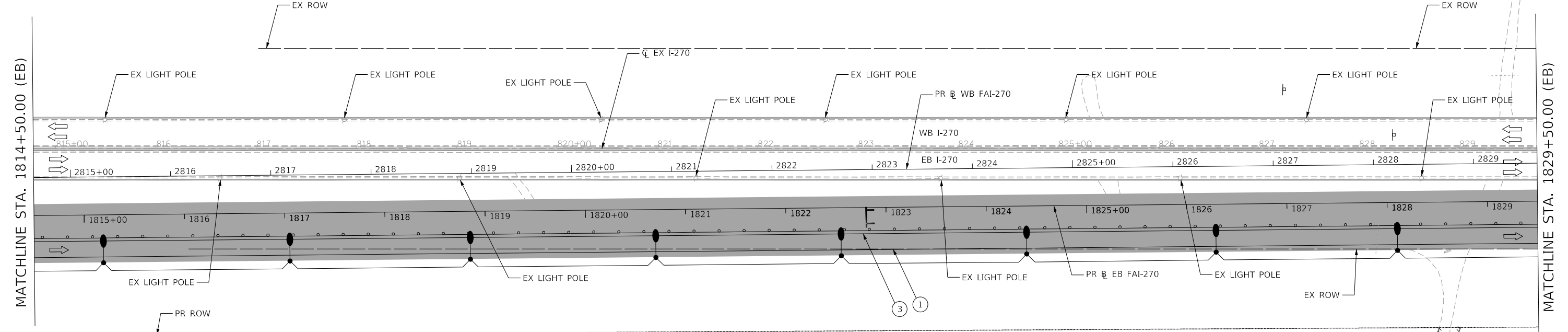
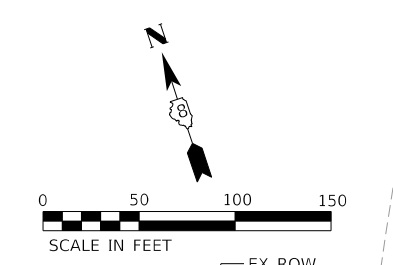
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	102
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



MODEL: D:\p\h\...
 FILE NAME: C:\CS\APR12\245006_44\0876790-sh-moc-PH1-C-06.dgn

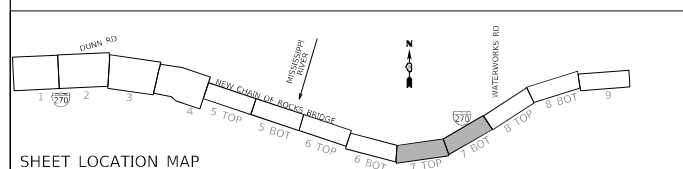
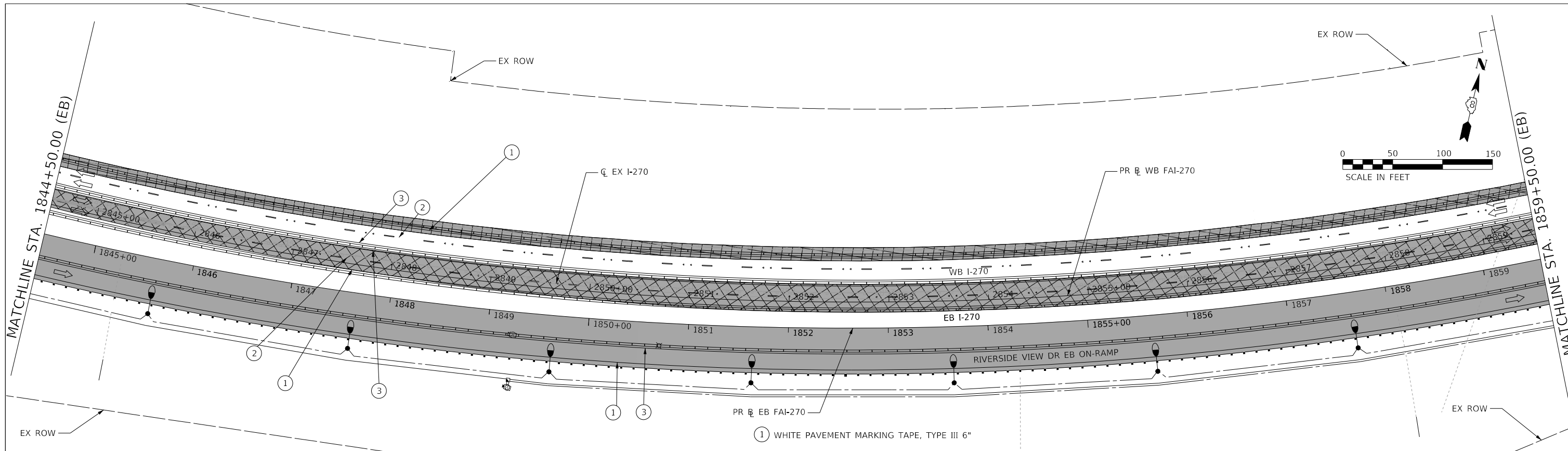
HORNER SHIFRIN 	USER NAME = PWICSS	DESIGNED - RO	REVISED -
	PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
	PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
		DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1C

SCALE: 1" = 50' SHEET 6 OF 9 SHEETS STA. 1814+50.00 TO STA. 1844+50.00

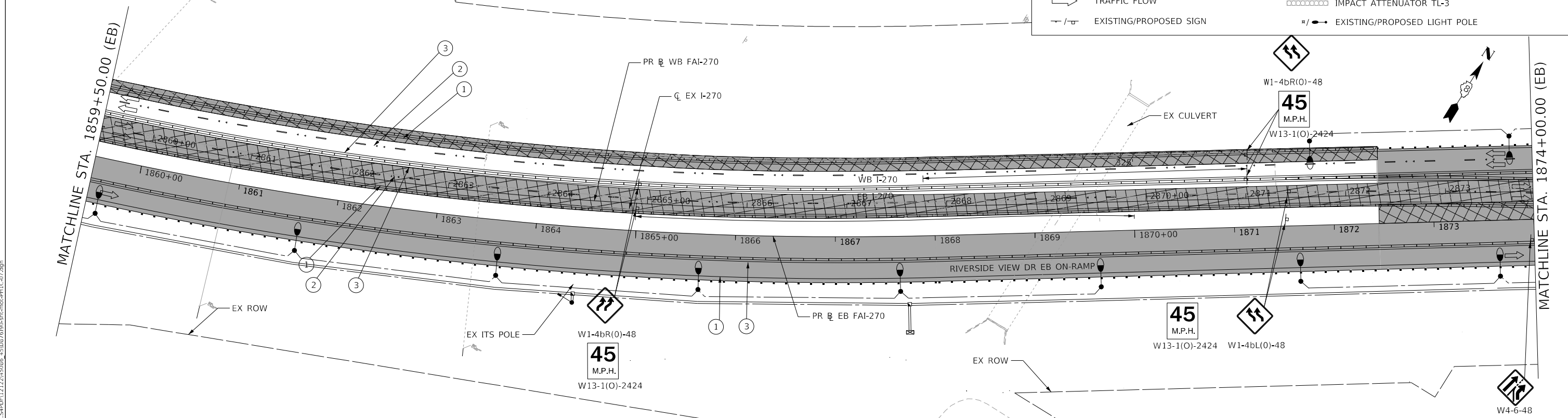
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	103
CONTRACT NO. 76J90				
ILLINOIS		FED. AID PROJECT		



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1C**

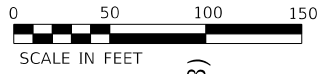
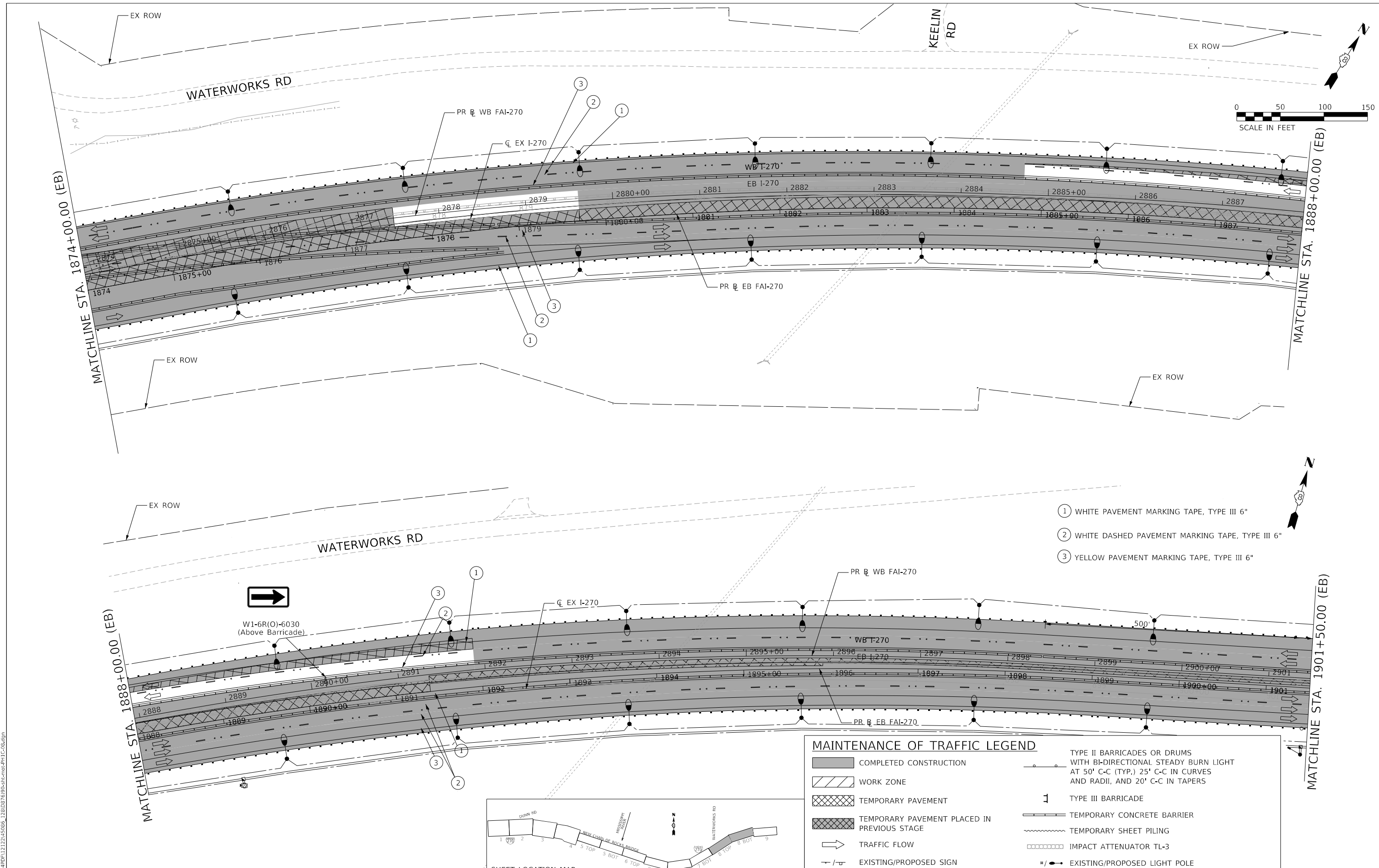
SCALE: 1" = 50' SHEET 7 OF 9 SHEETS STA. 1844+50.00 TO STA. 1874+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	104
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

MODEL: D:\p1\112245006_451087690-eh-omb-PH1C-07.dgn
 FILE NAME: C:\CS4\PRD\112245006_451087690-eh-omb-PH1C-07.dgn

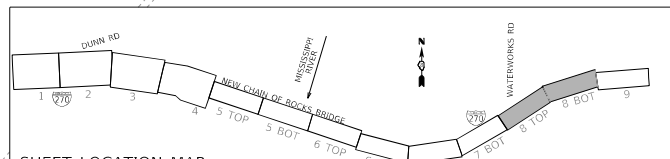


USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE



HORNER SHIFRIN
PARSONS

USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 1C
SCALE: 1" = 50'
SHEET 8 OF 9 SHEETS
STA. 1874+00.00 TO STA. 1901+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	105
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA. 1901+50.00 (EB)



W1-4bR(O)-48
45
M.P.H.

W13-1(O)-2424

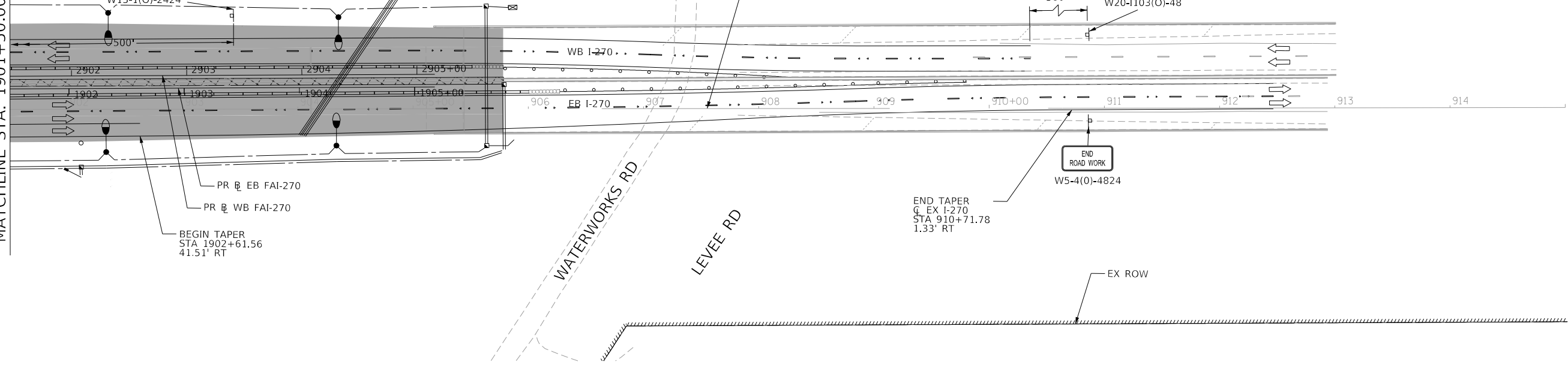
OH UTILITY LINES
(APPROX SHOWN)

EX ROW

EX I-270



W20-I103(O)-48



PR @ EB FAI-270
PR @ WB FAI-270
BEGIN TAPER
STA 1902+61.56
41.51' RT

END TAPER
EX I-270
STA 910+71.78
1.33' RT

END
ROAD WORK
W5-4(O)-4824

MODEL: D:\p1\112245006_129\076\90a-plc-ncd-ph1c-09.dgn
FILE NAME: C:\CSA\PRD\112245006_129\076\90a-plc-ncd-ph1c-09.dgn

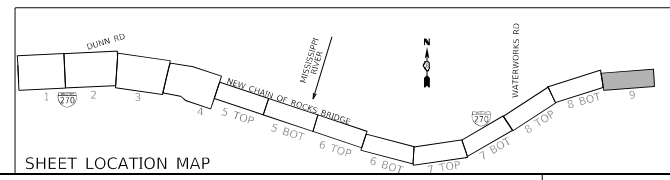


USER NAME = PWICSS	DESIGNED - RO	REVISED -
DRAWN - SQ	REVISIONS -	
PLOT SCALE = 50.0000' / in.	CHECKED - JB	REVISED -
PLOT DATE = 3/20/2022	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC LEGEND

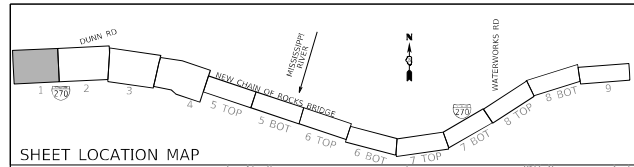
- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1C**

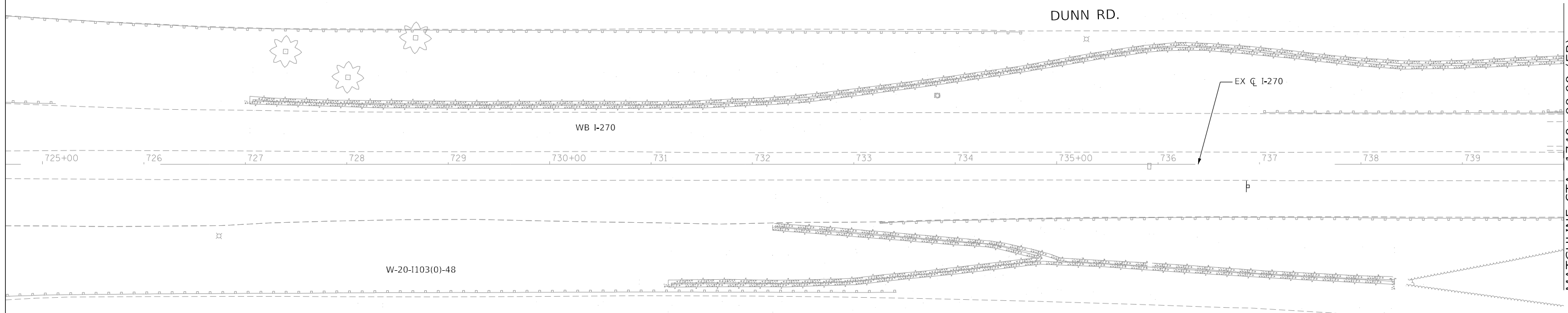
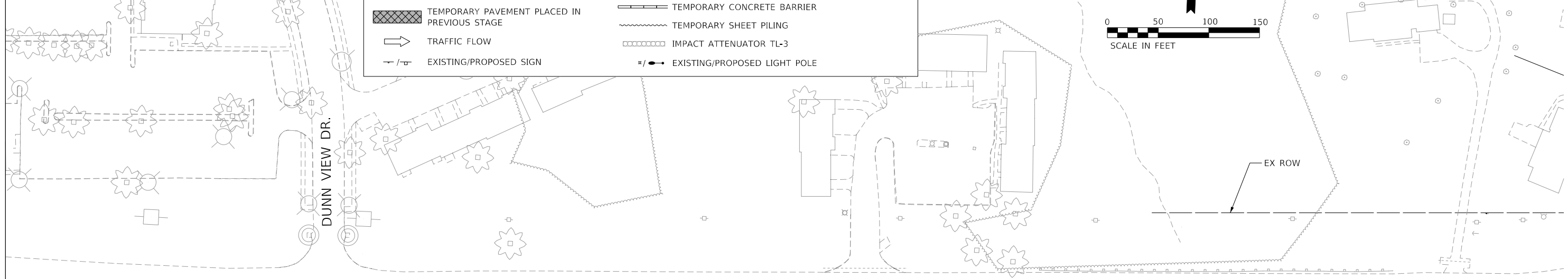
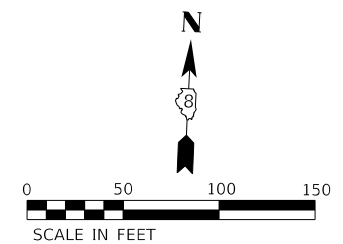
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	106
			CONTRACT NO. 76J90	
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET 9 OF 9 SHEETS STA. 901+50.00 TO STA.



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



MATCHLINE STA. 1740+00.00 (EB)

STAGE SUMMARY

- MOT PHASE 1D:**
1. MAINTAIN WESTBOUND I-270 TRAFFIC AS IN THE PREVIOUS PHASE.
 2. PLACE EASTBOUND I-270 TRAFFIC ON THE NEW EASTBOUND RIVER BRIDGE.
 3. ON THE ILLINOIS SIDE, PLACE THE EASTBOUND I-270 TRAFFIC ON THE NEW EASTBOUND PAVEMENT.
 4. CONSTRUCT PERMANENT I-270 PAVEMENT IN THE MEDIAN AS SHOWN IN THE PLANS.

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

MODEL: D:\p\h\... FILE NAME: C:\CS\PRD\1249069713_11\0876790-eh-omb-PH1D-01.dgn

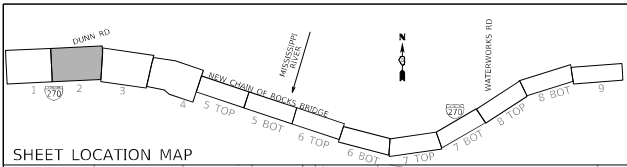


USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 1D			
SCALE: 1" = 50'	SHEET 1	OF 9 SHEETS	STA. TO STA. 1740+00.00

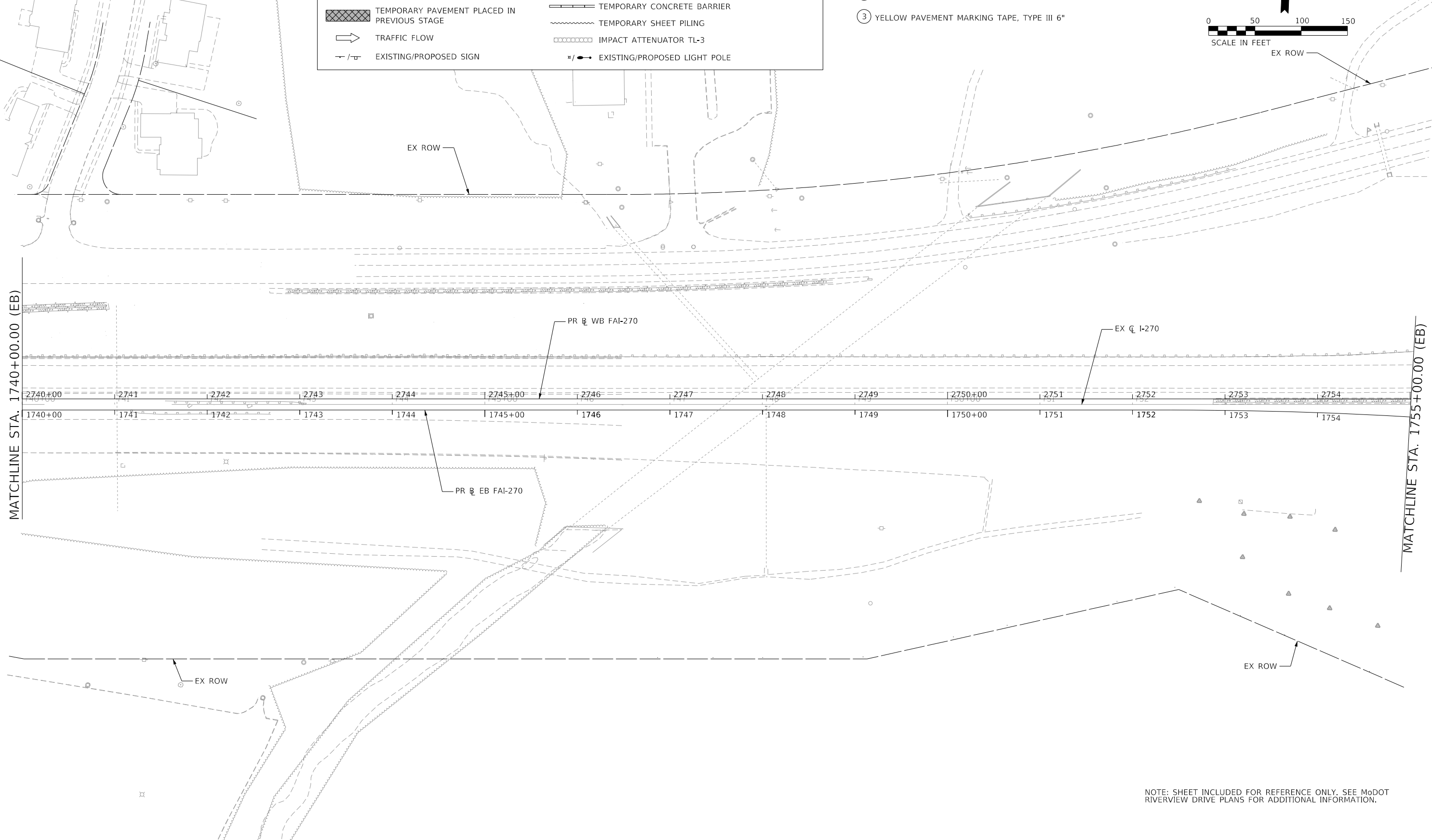
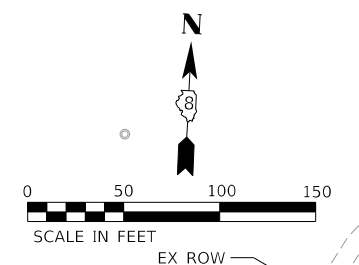
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	107
			CONTRACT NO. 76J90	
		ILLINOIS FED. AID PROJECT		



MAINTENANCE OF TRAFFIC LEGEND

COMPLETED CONSTRUCTION	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
WORK ZONE	TYPE III BARRICADE
TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE	TEMPORARY SHEET PILING
TRAFFIC FLOW	IMPACT ATTENUATOR TL-3
EXISTING/PROPOSED SIGN	EXISTING/PROPOSED LIGHT POLE

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

MODEL: D:\p\h\... FILE NAME: C:\CSA\PRD\1249069713_1210876190-eh-omb-PH1D-02.dgn

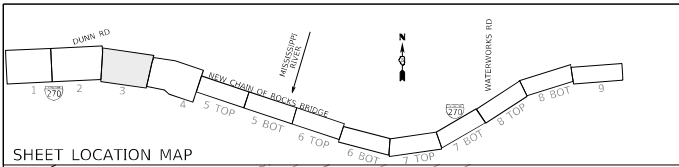


USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

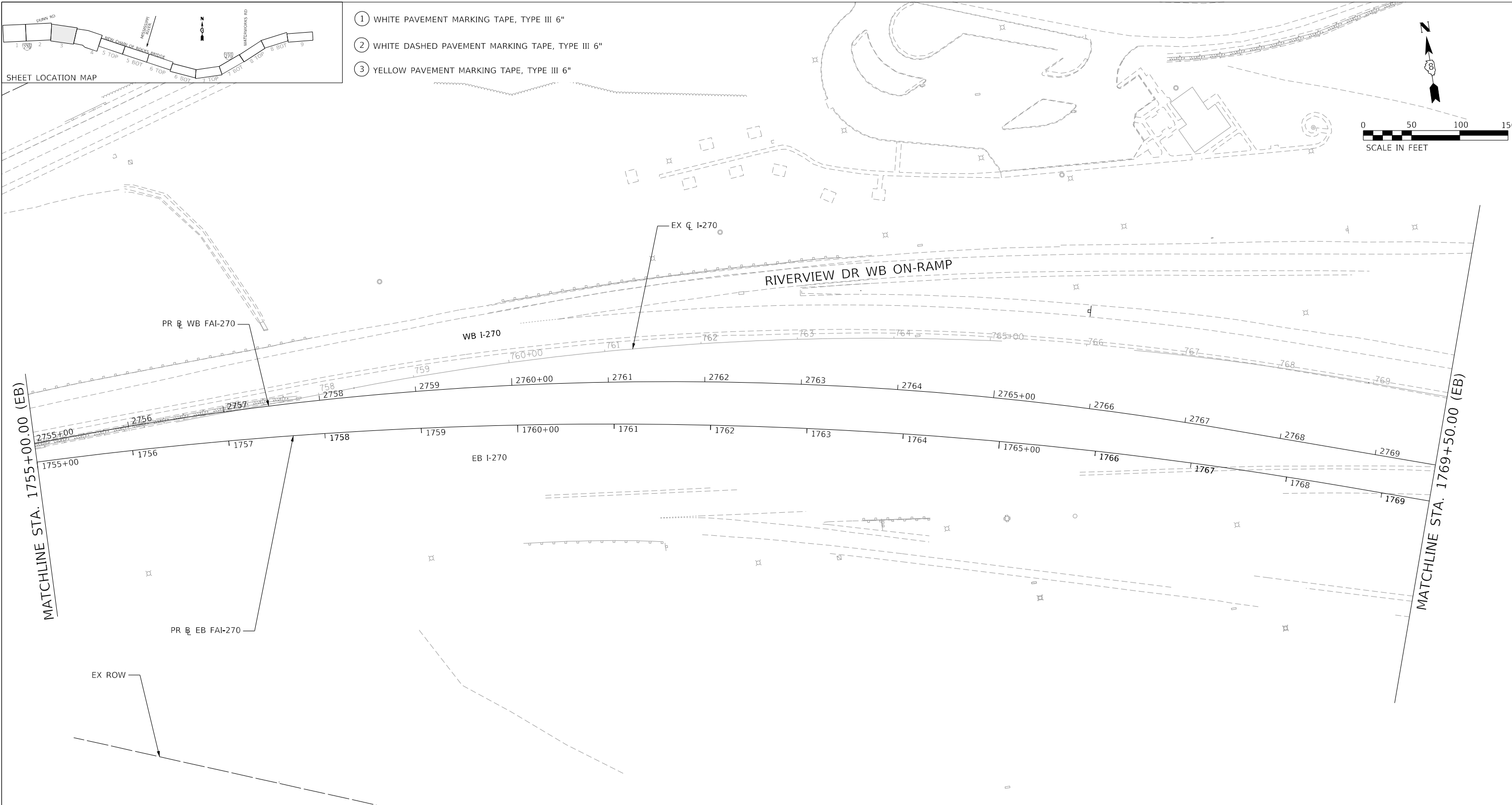
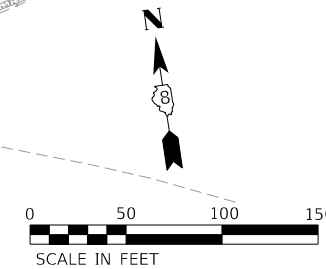
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 1D			
SCALE: 1" = 50'	SHEET 2	OF 9 SHEETS	STA. 1740+00.00 TO STA. 1755+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	108
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.



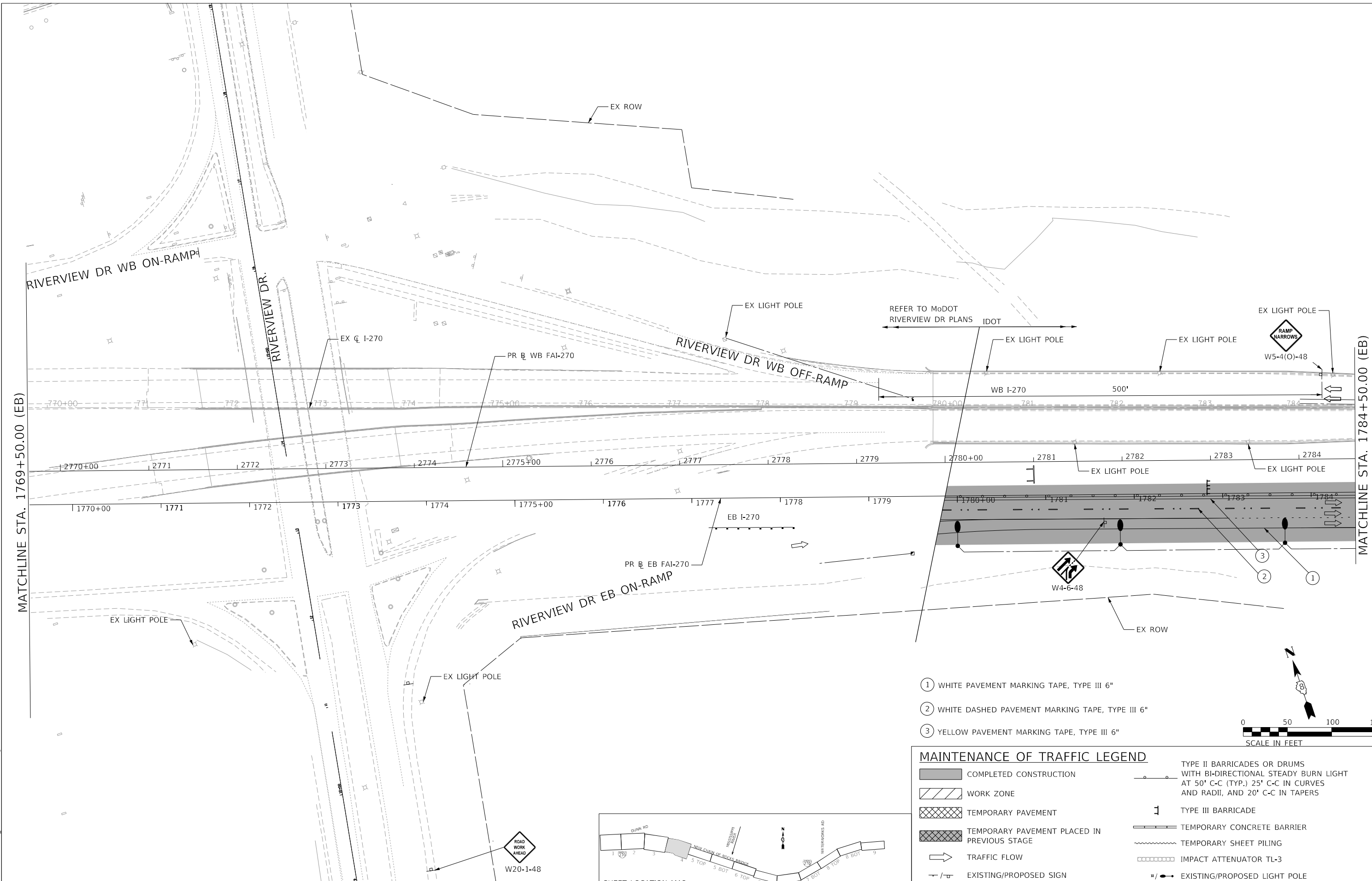
USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1D**

SCALE: 1" = 50' SHEET 3 OF 9 SHEETS STA. 1755+00.00 TO STA. 1769+50.00

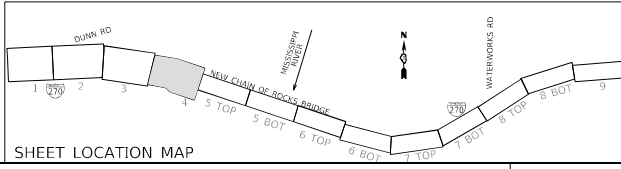
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	109
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



MODEL: D:\p\h\h\...
 FILE NAME: C:\CSA\FDR\1249069713_14\0876790-eh-ombc-PH1D-04.dgn



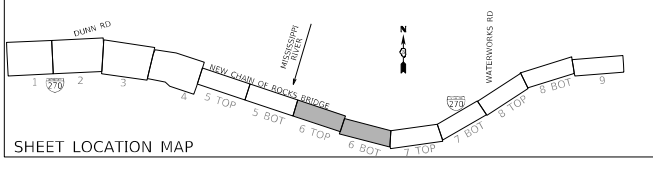
USER NAME = PWICSS	DESIGNED - RO	REVISED -
DRAWN - SQ	REVISOR -	REVISED -
PLOT SCALE = 50.0000 1/ in.	CHECKED - JB	REVISED -
PLOT DATE = 4/19/2022	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1D**

SCALE: 1" = 50' SHEET 4 OF 9 SHEETS STA. 1769+50.00 TO STA. 1784+50.00

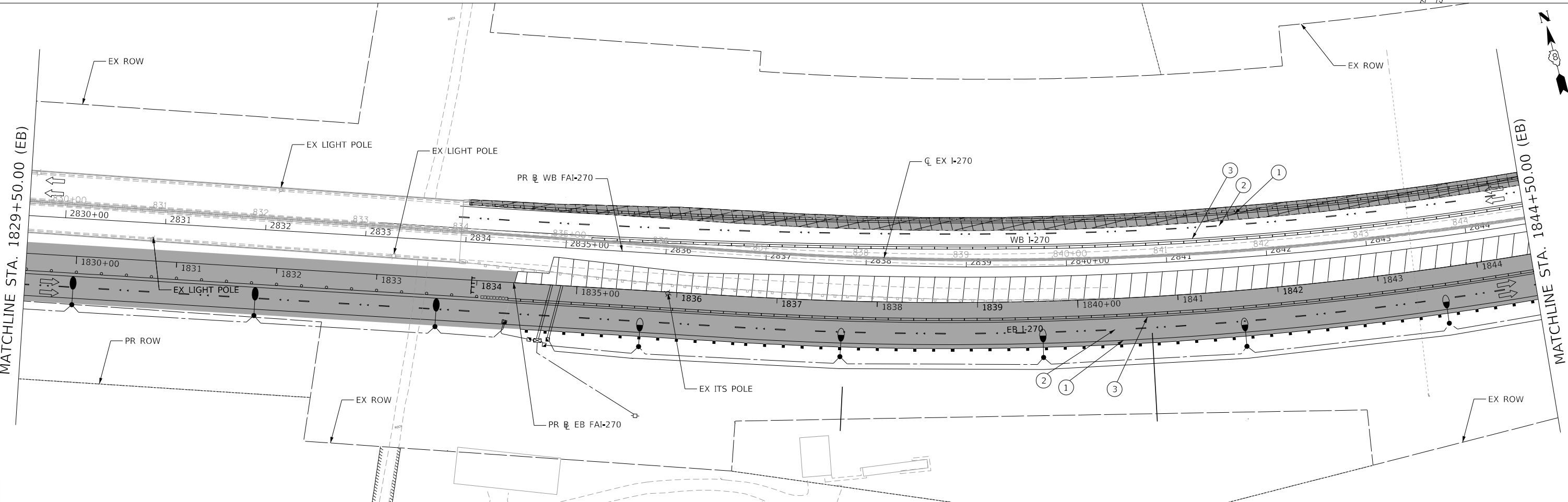
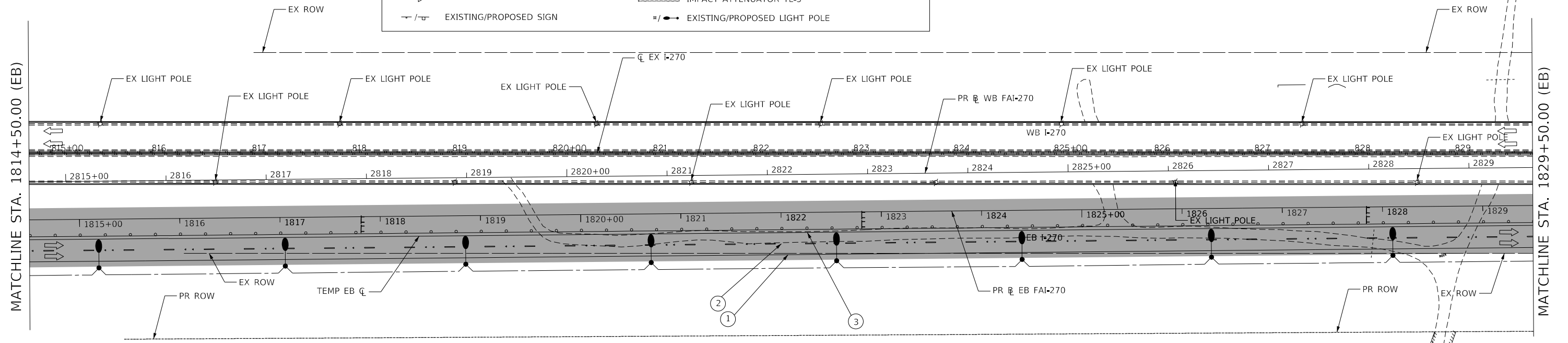
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	110
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76J90	



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



MODEL: D:\p1\1610076180\shiffrin\PH1\DC16.dwg



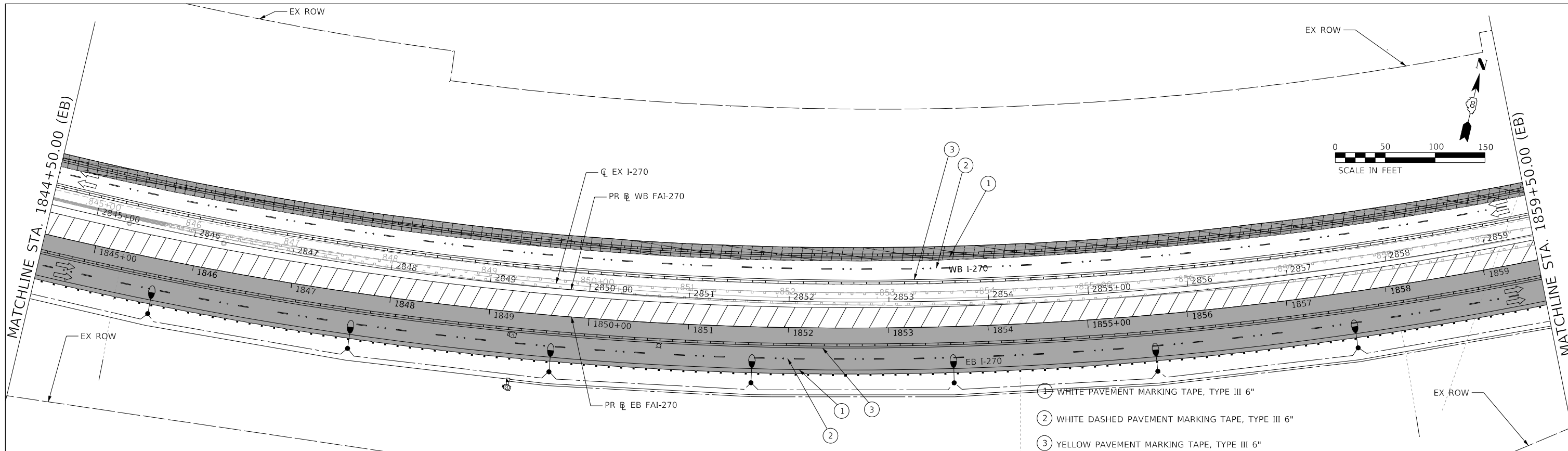
USER NAME	■ PWICSS	DESIGNED	- RO	REVISED	-
DRAWN	- SQ	REVISIONS	-	REVISIONS	-
PLOT SCALE	■ 50,0000' / in.	CHECKED	- JB	REVISIONS	-
PLOT DATE	■ 4/21/2022	DATE	- 2021/07/27	REVISIONS	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1D**

SCALE: 1" = 50' SHEET 6 OF 9 SHEETS STA. 1814+50.00 TO STA. 1844+50.00

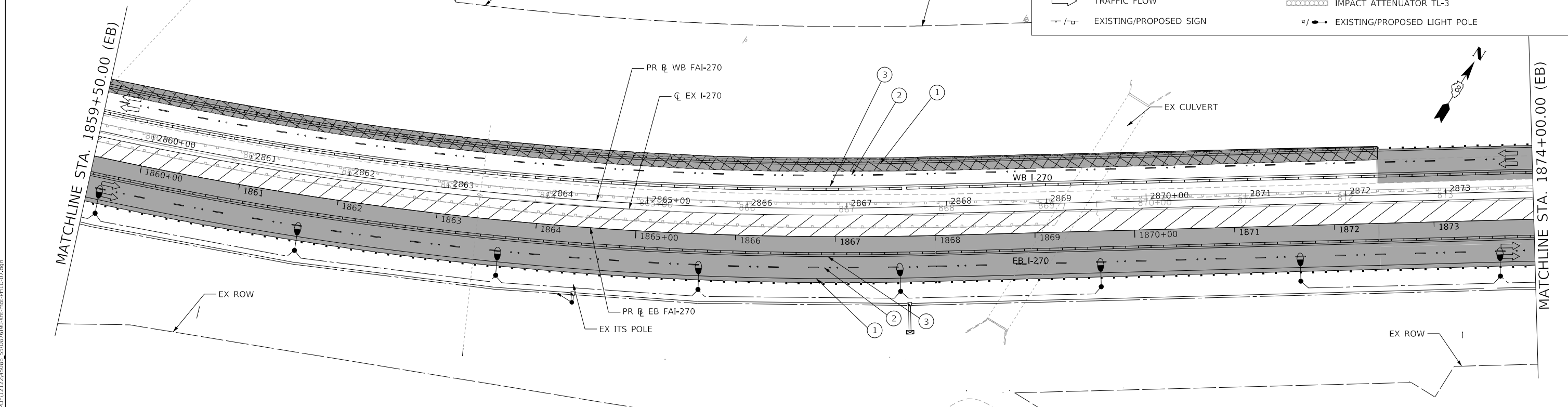
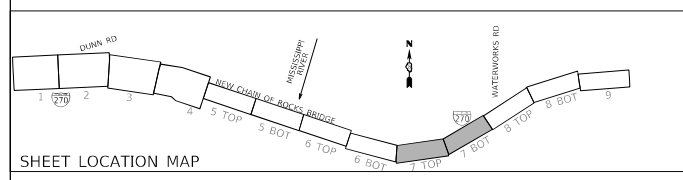
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	112
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MAINTENANCE OF TRAFFIC LEGEND

COMPLETED CONSTRUCTION	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
WORK ZONE	TYPE III BARRICADE
TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE	TEMPORARY SHEET PILING
TRAFFIC FLOW	IMPACT ATTENUATOR TL-3
EXISTING/PROPOSED SIGN	EXISTING/PROPOSED LIGHT POLE



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 1D**

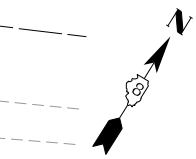
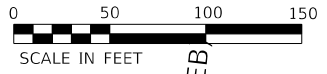
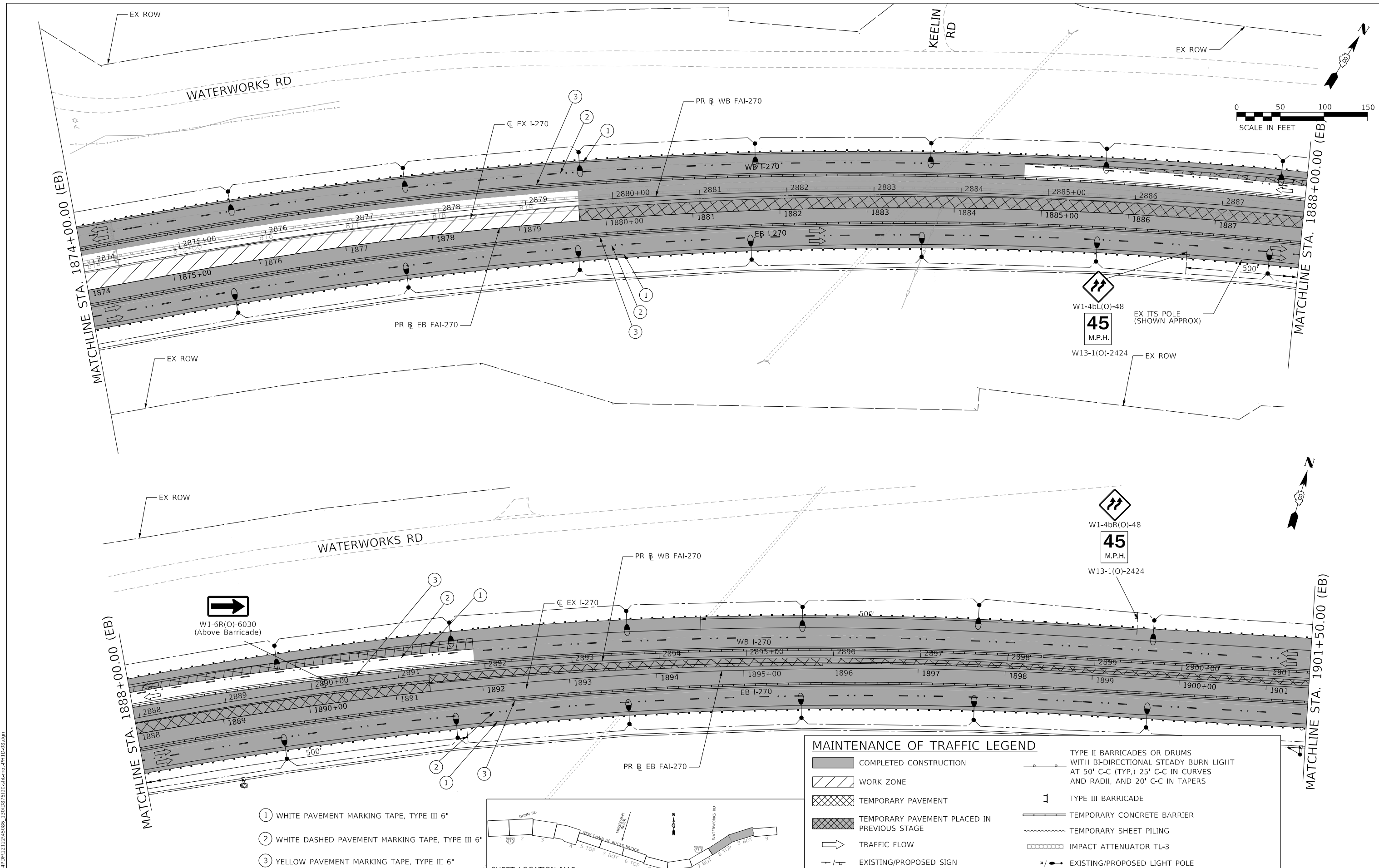
SCALE: 1" = 50' SHEET 7 OF 9 SHEETS STA. 1844+50.00 TO STA. 1874+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	113
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

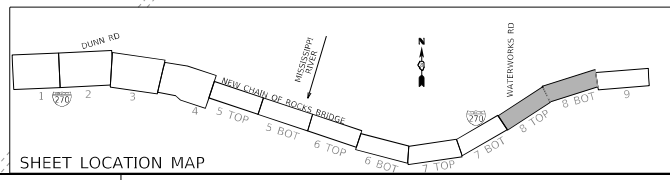
MODEL: D:\p1\112245006_5510076190_ah-nrc-ph11-d-07.dgn
 FILE NAME: C:\CS4PDR\112245006_5510076190_ah-nrc-ph11-d-07.dgn



USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE

MODEL: D:\p\h\...
 FILE NAME: C:\CSA\FDR\121245006_13000076\90a-plc-rpt\PHD108.dgn



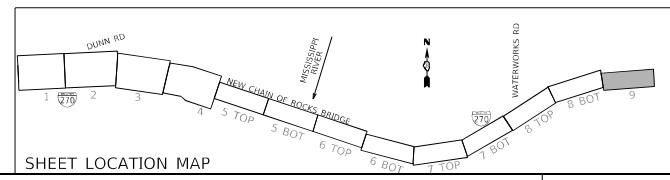
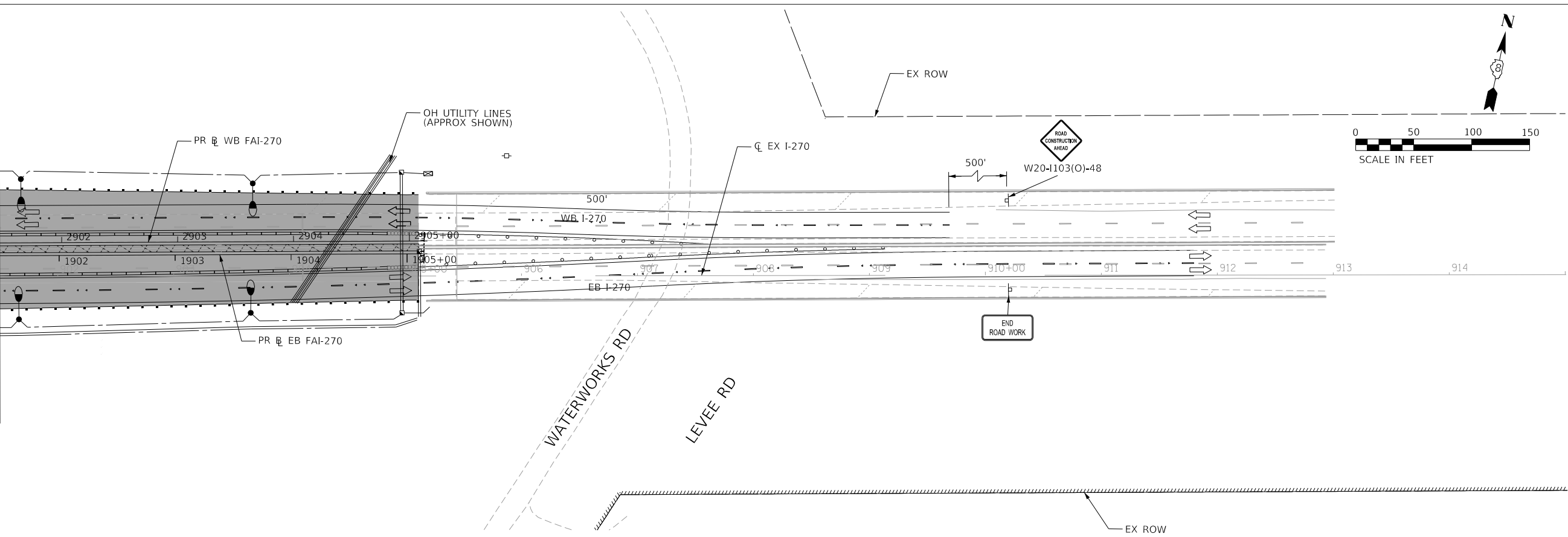
USER NAME = PWICSS	DESIGNED - RO	REVISIONS
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISIONS
PLOT DATE = 3/20/2022	CHECKED - JB	REVISIONS
	DATE - 2021/07/27	REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN			
PHASE 1D			
SCALE: 1" = 50'	SHEET 8	OF 9 SHEETS	STA. 874+00.00 TO STA. 901+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	114
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA. 1901+50.00 (EB)



MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE

MODEL: D:\p1\h\...
 FILE NAME: C:\CSA\FDR\121245086_131\10076\90a-plc-rcd-ph1d_09.dgn

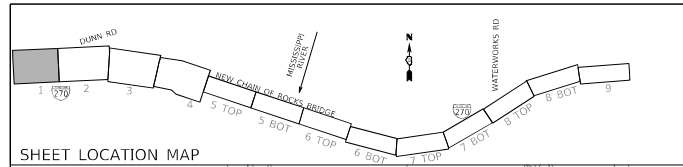


USER NAME = PWICSS	DESIGNED - RO	REVISED -
DRAWN - SQ	CHECKED - JB	REVISED -
PLOT SCALE = 50.0000' / in.	DATE - 2021/07/27	REVISED -
PLOT DATE = 3/20/2022		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

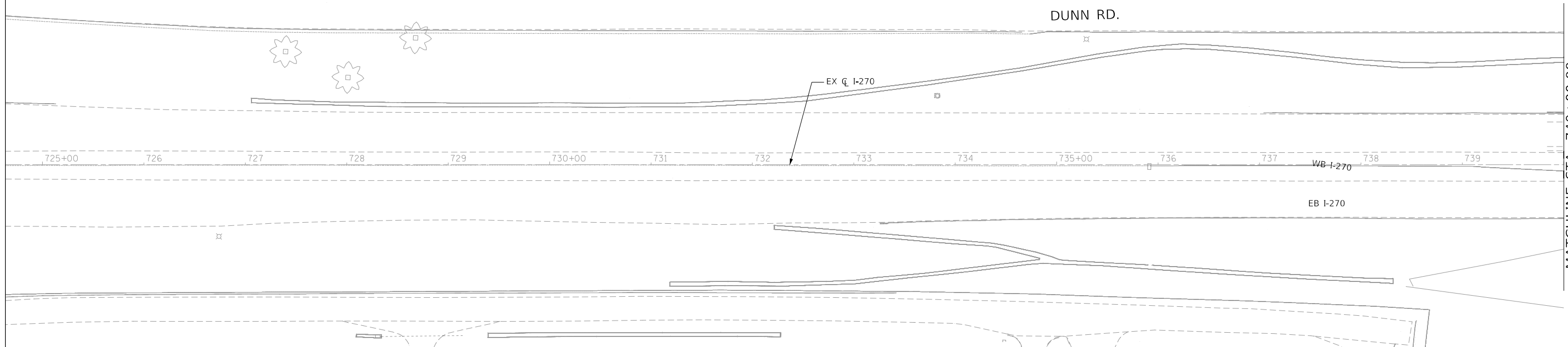
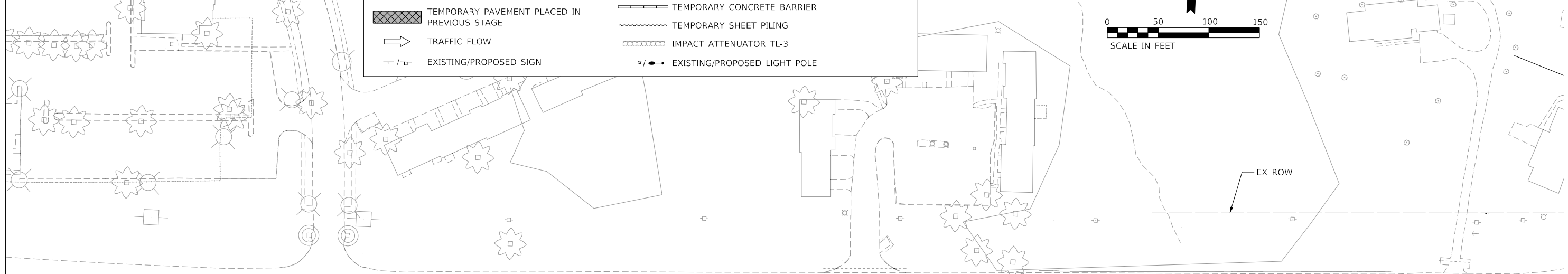
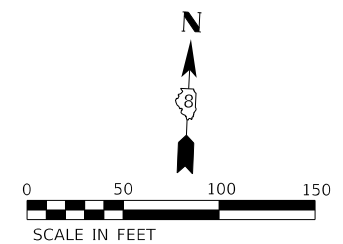
FAI 270 TRAFFIC CONTROL PLAN PHASE 1D			
SCALE: 1" = 50'	SHEET 9	OF 9 SHEETS	STA. 1901+50.00 TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	115
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



STAGE SUMMARY

- MOT PHASE 2A:**
1. SHIFT EASTBOUND AND WESTBOUND I-270 TRAFFIC ON THE NEW EASTBOUND RIVER BRIDGE.
 2. REMOVE/DEMOLISH THE EXISTING I-270 RIVER BRIDGE.
 3. CONSTRUCT THE NEW WESTBOUND I-270 RIVER BRIDGE.
 4. ON THE ILLINOIS SIDE, PLACE THE EASTBOUND AND WESTBOUND I-270 TRAFFIC ON THE NEW PAVEMENT AS SHOWN ON THE PLANS.
 5. CONSTRUCT PERMANENT WESTBOUND I-270 PAVEMENT AS SHOWN ON THE PLANS.

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

MODEL: D:\p\h\... FILE NAME: C:\CSA\FDR\1249069713_18100767690-eh-omb-PH2A-01.dgn



USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

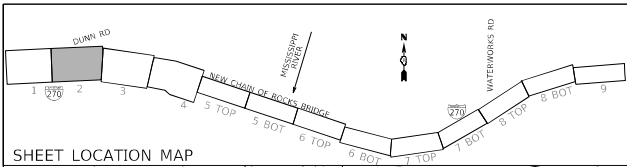
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 2A**

SCALE: 1" = 50' SHEET 1 OF 9 SHEETS STA. TO STA. 740+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	116
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

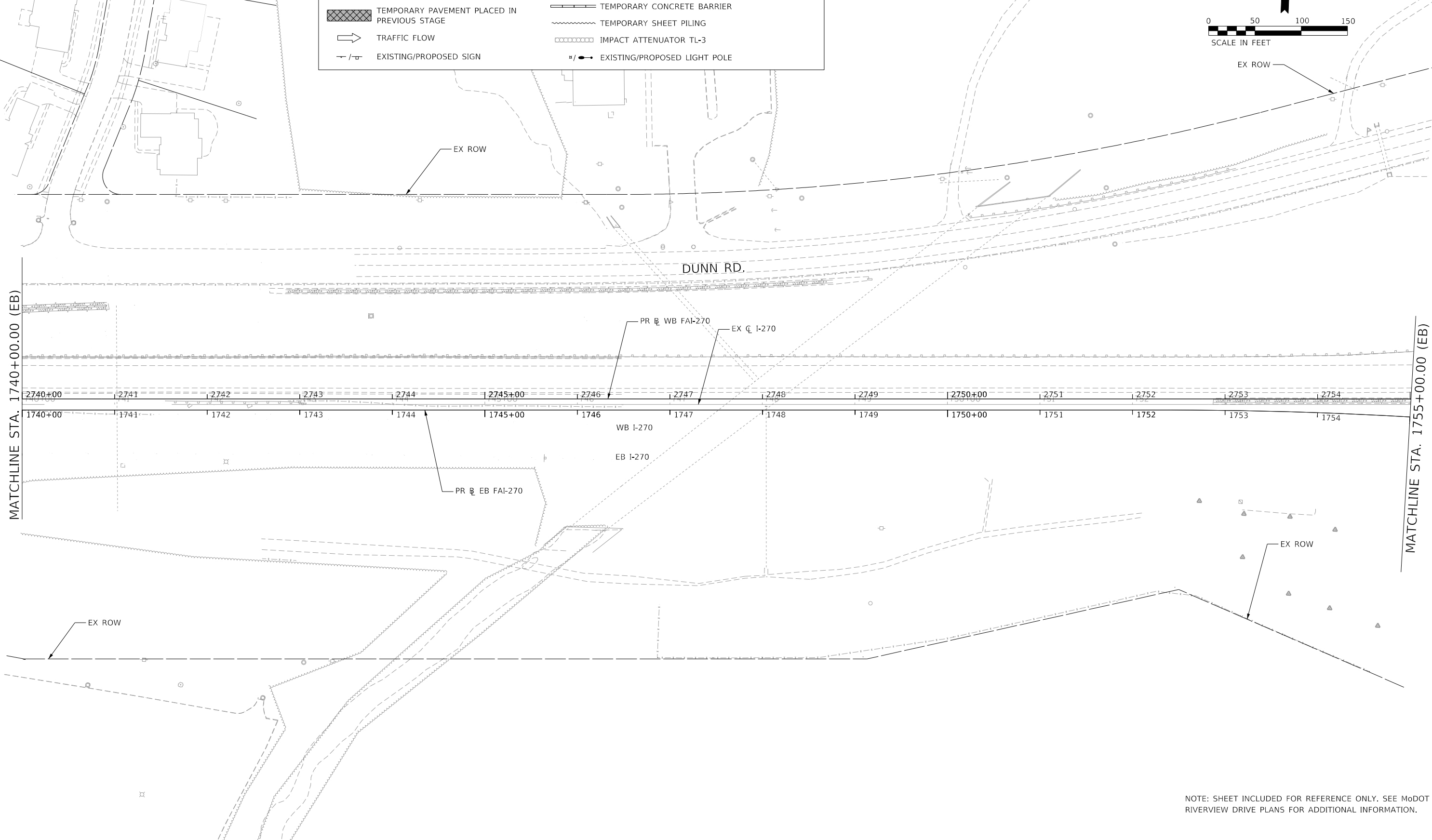
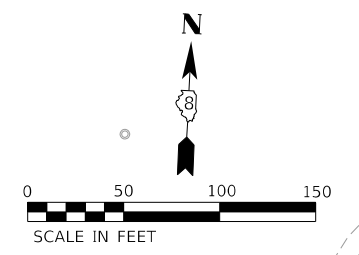
MATCHLINE STA. 740+00.00



MAINTENANCE OF TRAFFIC LEGEND

COMPLETED CONSTRUCTION	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
WORK ZONE	TYPE III BARRICADE
TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE	TEMPORARY SHEET PILING
TRAFFIC FLOW	IMPACT ATTENUATOR TL-3
EXISTING/PROPOSED SIGN	EXISTING/PROPOSED LIGHT POLE

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

MODEL: D:\p\h\... FILE NAME: C:\CSCS\PD\124900\69713_19\08076190-sh-omb-PH2A-02.dgn

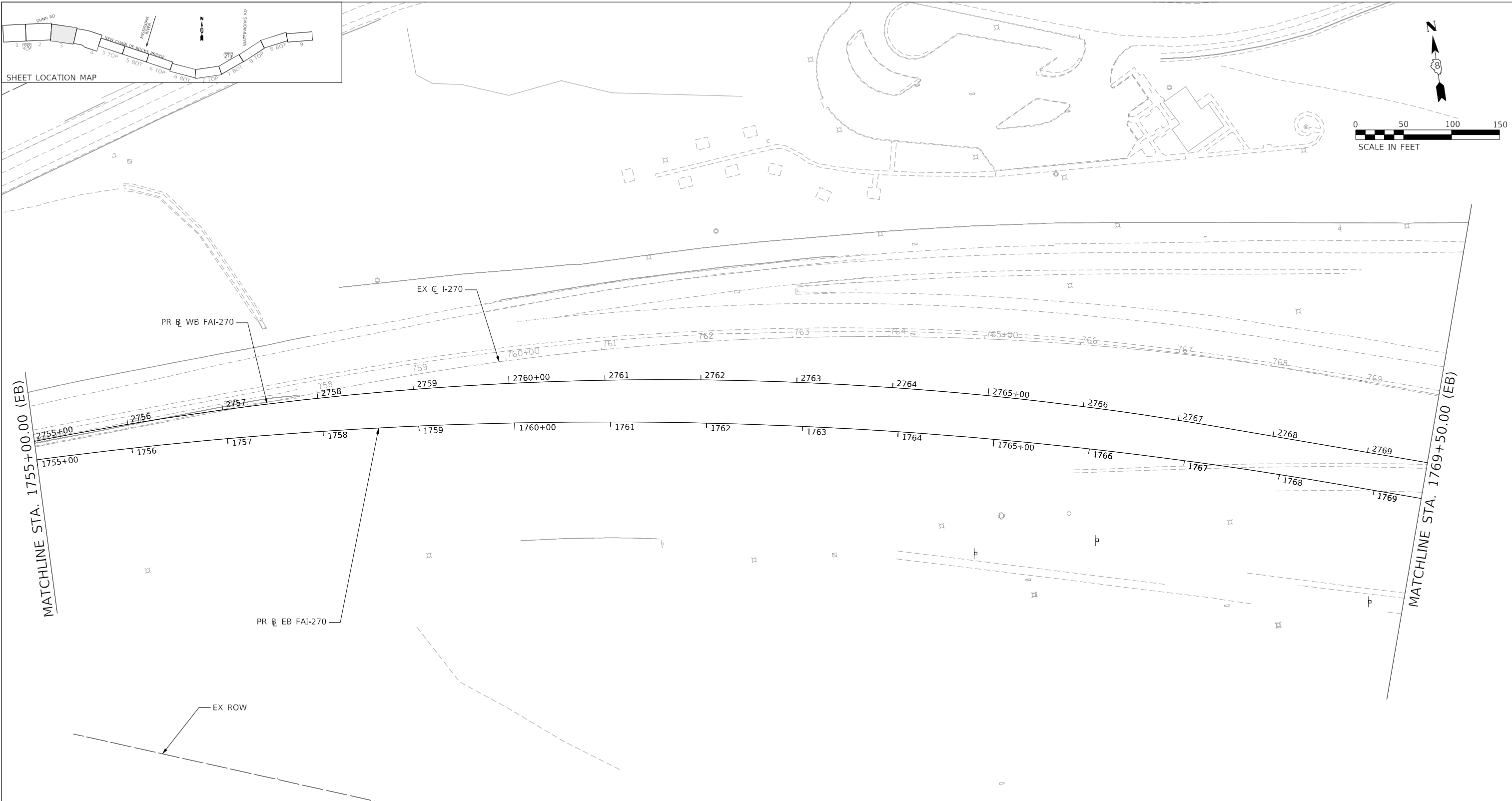
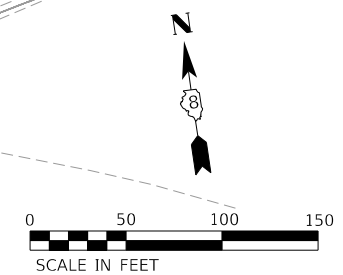
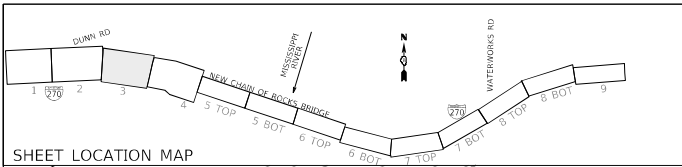


USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 2A			
SCALE: 1" = 50'	SHEET 2	OF 9 SHEETS	STA. 1740+00.00 TO STA. 1755+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	117
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.



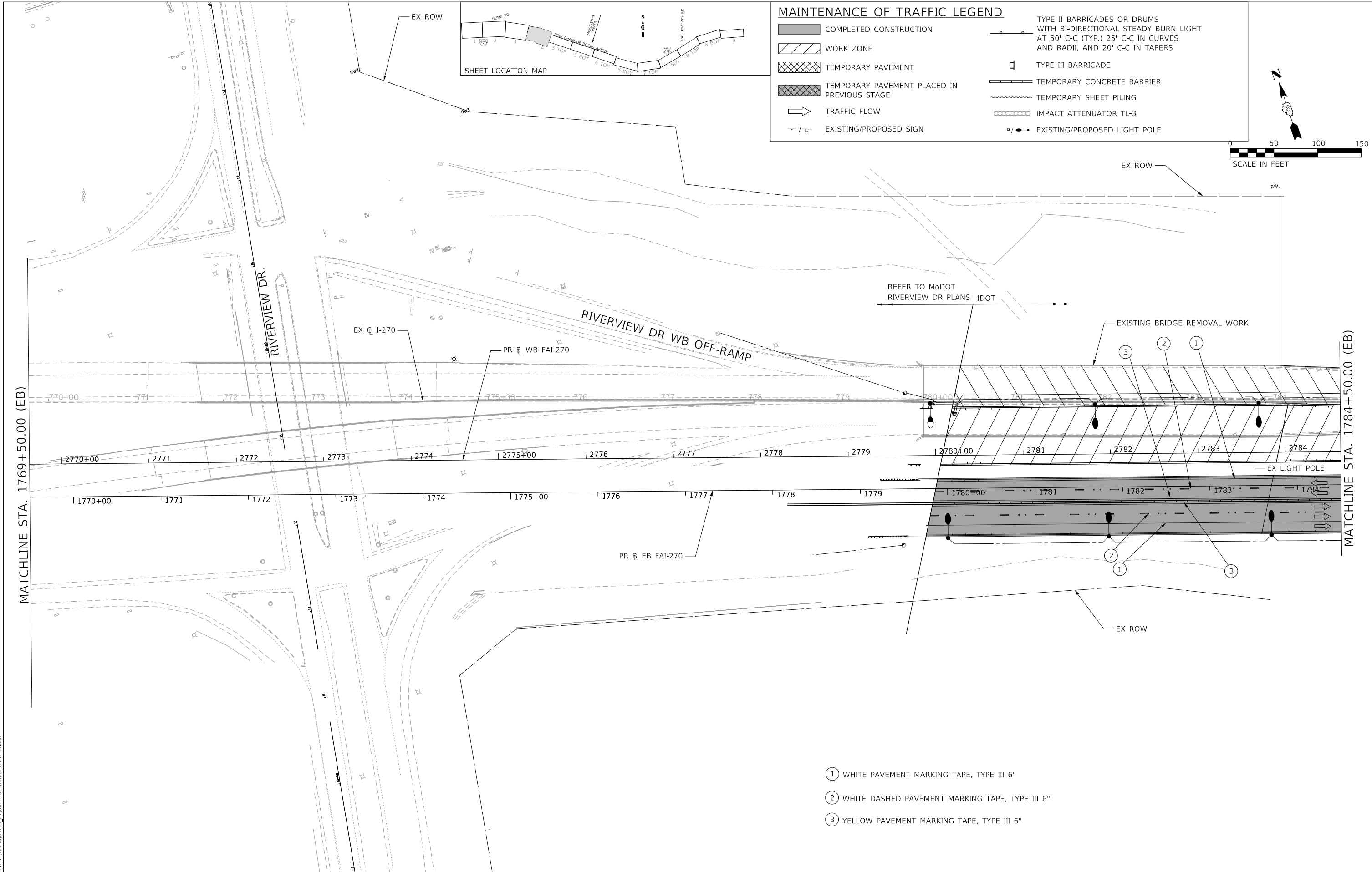
USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 2A**

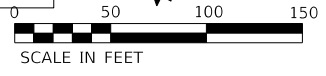
SCALE: 1" = 50' SHEET 3 OF 9 SHEETS STA. 1755+00.00 TO STA. 1769+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	118
CONTRACT NO. 76J90				
ILLINOIS		FED. AID PROJECT		



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.), 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MODEL: D:\p\h\...
 FILE NAME: C:\CS\...
 Teaming with:

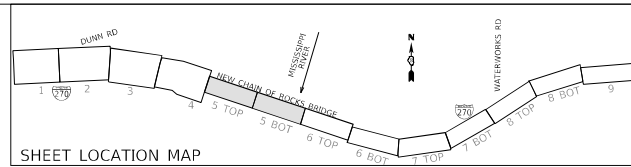


USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

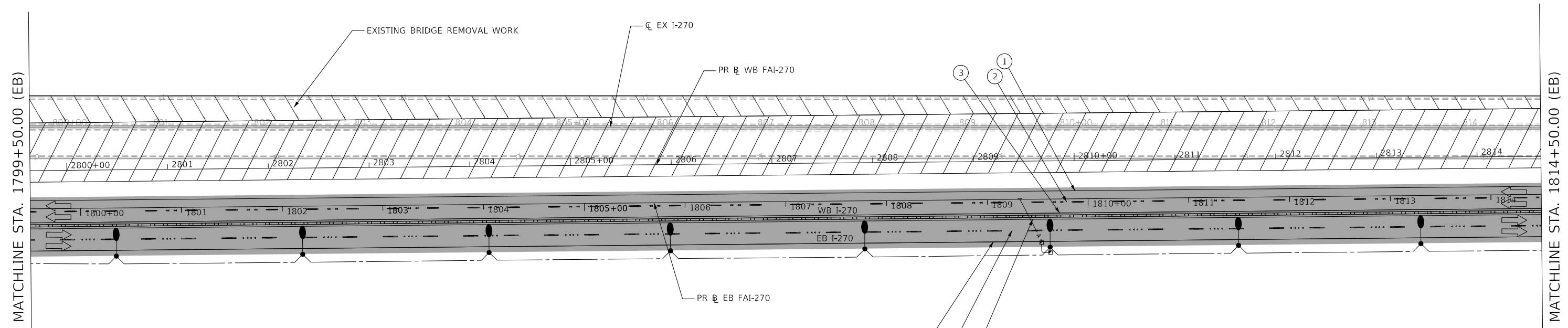
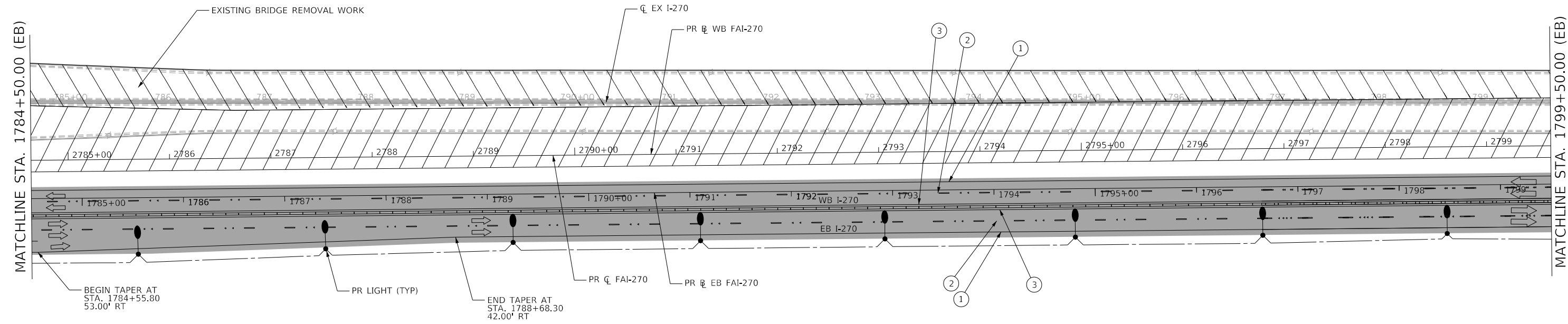
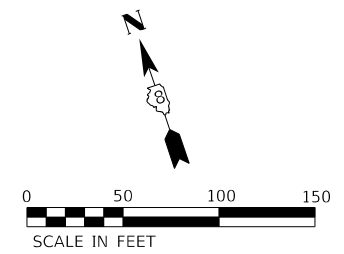
FAI 270 TRAFFIC CONTROL PLAN PHASE 2A			
SCALE: 1" = 50'	SHEET 4	OF 9 SHEETS	STA. 1769+50.00 TO STA. 1784+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	119
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MODEL: D:\p\h\...
 FILE NAME: C:\CS4\PRD\1229169713_22\087690-eh-omb-PH2A-05.dgn

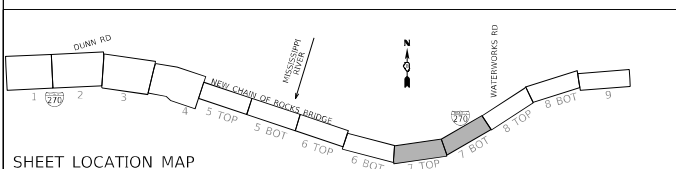
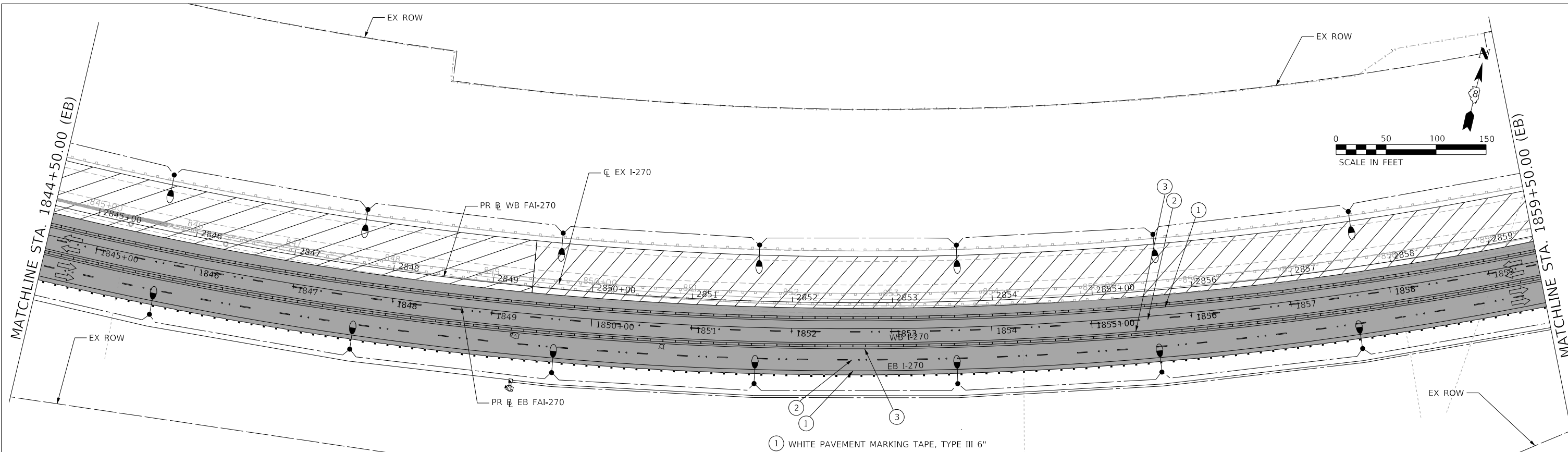


USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/4/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 2A			
SCALE: 1" = 50'	SHEET 5	OF 9 SHEETS	STA. 1784+50.00 TO STA. 1814+50.00

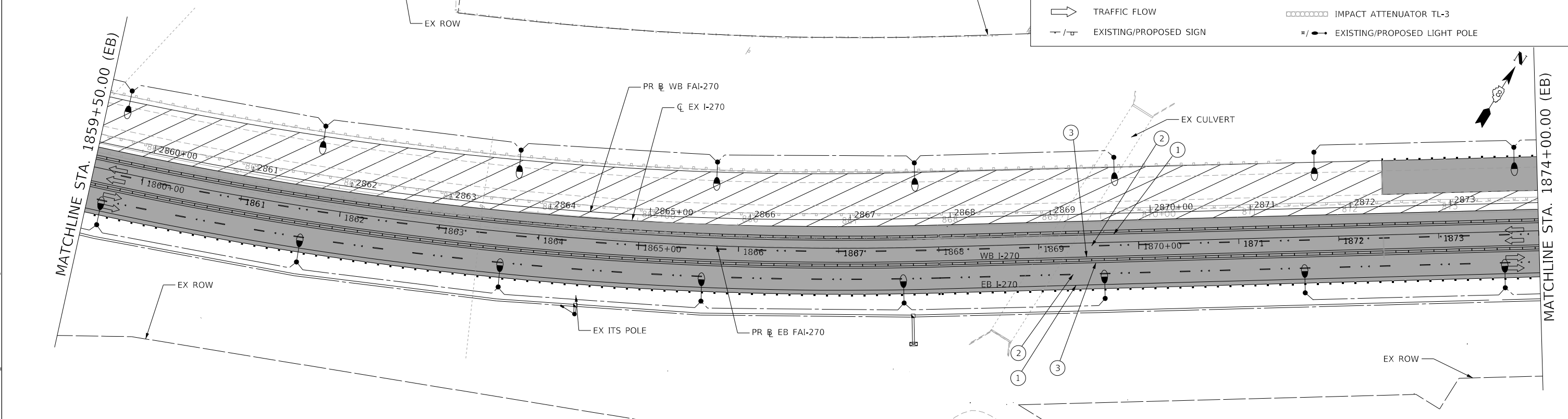
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	120
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MAINTENANCE OF TRAFFIC LEGEND

COMPLETED CONSTRUCTION	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
WORK ZONE	TYPE III BARRICADE
TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE	TEMPORARY SHEET PILING
TRAFFIC FLOW	IMPACT ATTENUATOR TL-3
EXISTING/PROPOSED SIGN	EXISTING/PROPOSED LIGHT POLE



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 2A**

SCALE: 1" = 50' SHEET 7 OF 9 SHEETS STA. 1844+50.00 TO STA. 1874+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	122
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

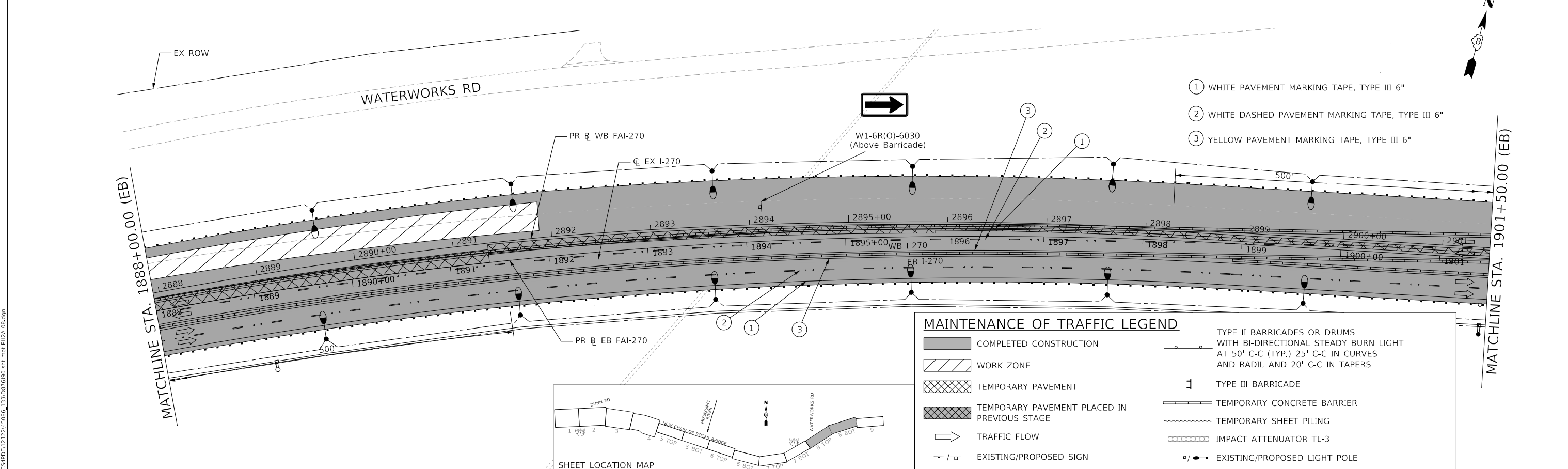
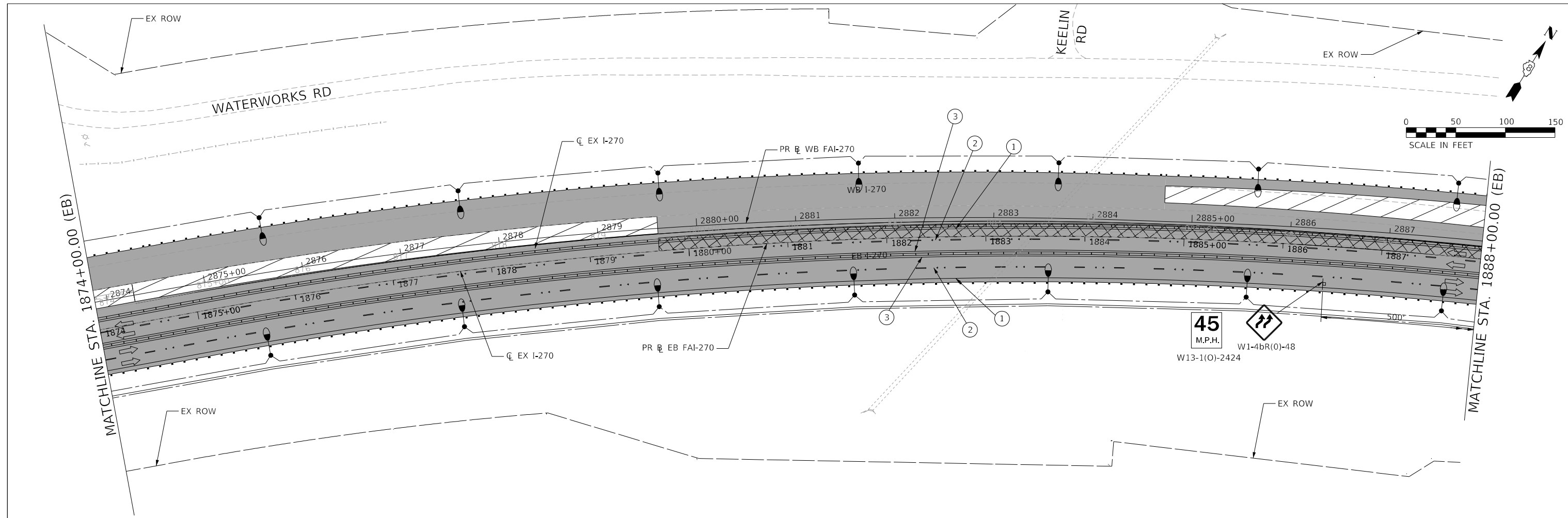
HORNER SHIFRIN
Teaming with: **PARSONS**

USER NAME = PWICSS
DESIGNED - RO
DRAWN - SQ
CHECKED - JB
DATE - 2021/07/27

REVISD -
REVISD -
REVISD -
REVISD -

PLOT SCALE = 50.0000' / in.
PLOT DATE = 3/20/2022

MODEL: D:\p1\112245006_132\076\90a-plc\mod-ph2a-07.dgn
 FILE NAME: C:\CS4\PRD\112245006_132\076\90a-plc\mod-ph2a-07.dgn



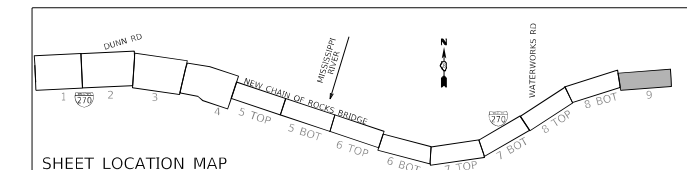
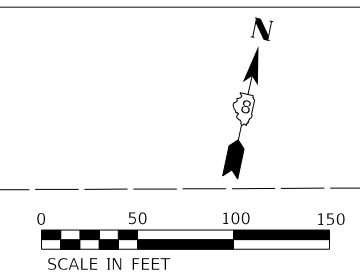
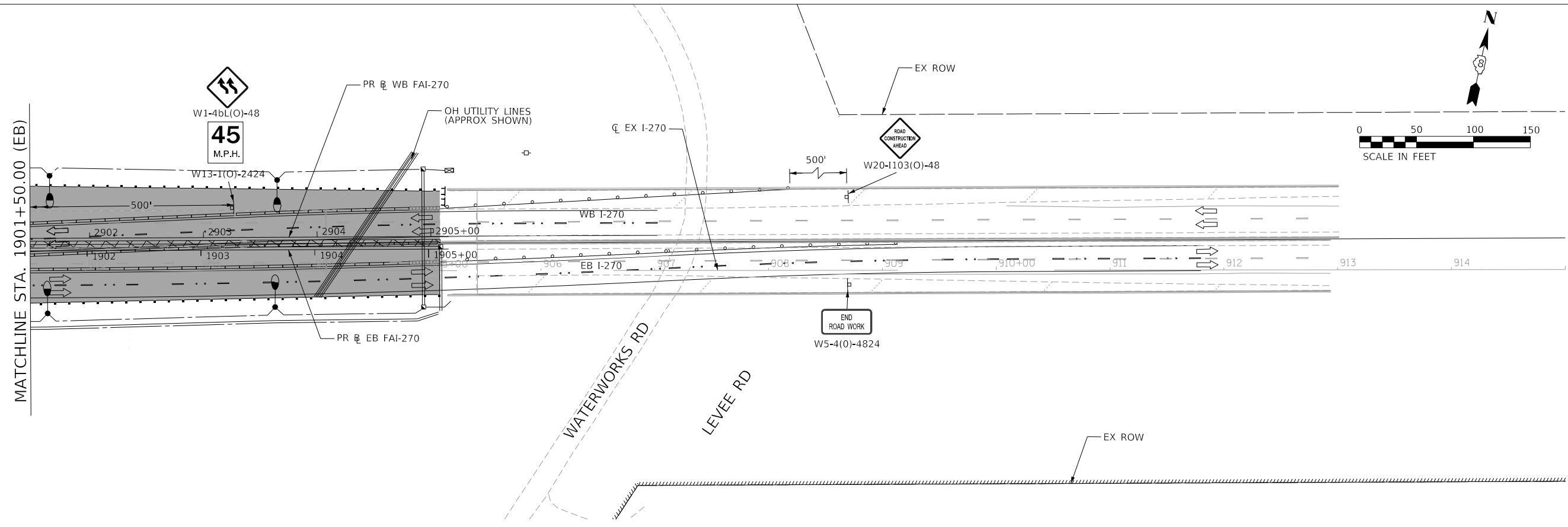
HORNER SHIFRIN
PARSONS

USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 2A
SCALE: 1" = 50' SHEET 8 OF 9 SHEETS STA. 1874+00.00 TO STA. 1901+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	123
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE

MODEL: D:\p1\112245006_13\AID\076\90a-plc-rcd-PR2A-09.dgn
 FILE NAME: C:\CS4\PR112245006_13\AID\076\90a-plc-rcd-PR2A-09.dgn



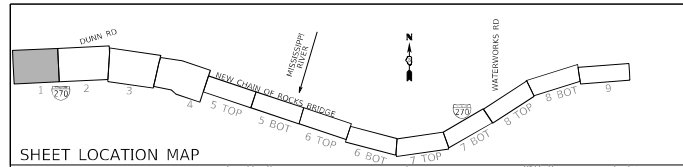
USER NAME = PWICSS	DESIGNED - RO	REVISED -
DRAWN - SQ	CHECKED - JB	REVISED -
PLOT SCALE = 50.0000 ' / in.	DATE - 2021/07/27	REVISED -
PLOT DATE = 3/20/2022		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 2A**

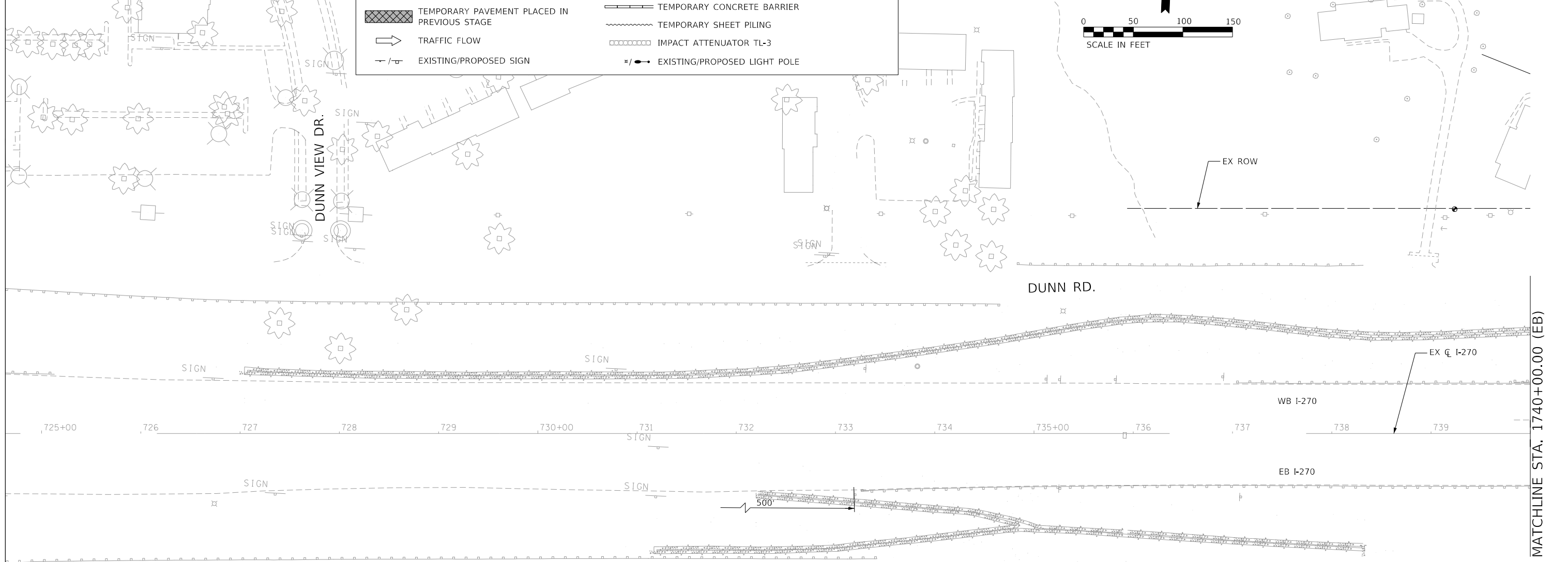
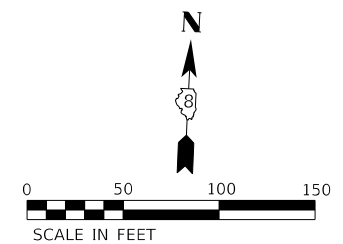
SCALE: 1" = 50' SHEET 9 OF 9 SHEETS STA. 1901+50.00 TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	124
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



STAGE SUMMARY

MOT PHASE 2B:

1. MAINTAIN EASTBOUND AND WESTBOUND I-270 TRAFFIC ON THE NEW EASTBOUND RIVER BRIDGE ALONG WESTBOUND I-270.
2. PLACE THE WESTBOUND I-270 OFF-RAMP TO RIVERVIEW DRIVE ON THE NEW WESTBOUND RIVER BRIDGE.
3. ON THE ILLINOIS SIDE, CONSTRUCT ANY REMAINING PORTIONS OF THE NEW PAVEMENT NEAR THE CANAL BRIDGE WITH TEMPORARY NIGHTTIME LANE CLOSURES.

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

MODEL: D:\m\h\... FILE NAME: C:\CSCS\PRD\124900\EB713_4610\0767690-eh-omb-PH2B-C1.dgn



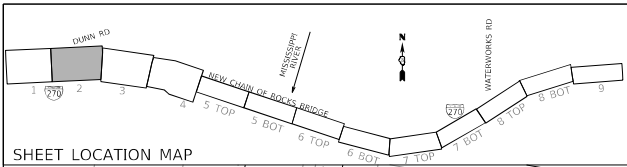
USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 2B			
SCALE: 1" = 50'	SHEET 1	OF 9 SHEETS	STA. TO STA. 740+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	125
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

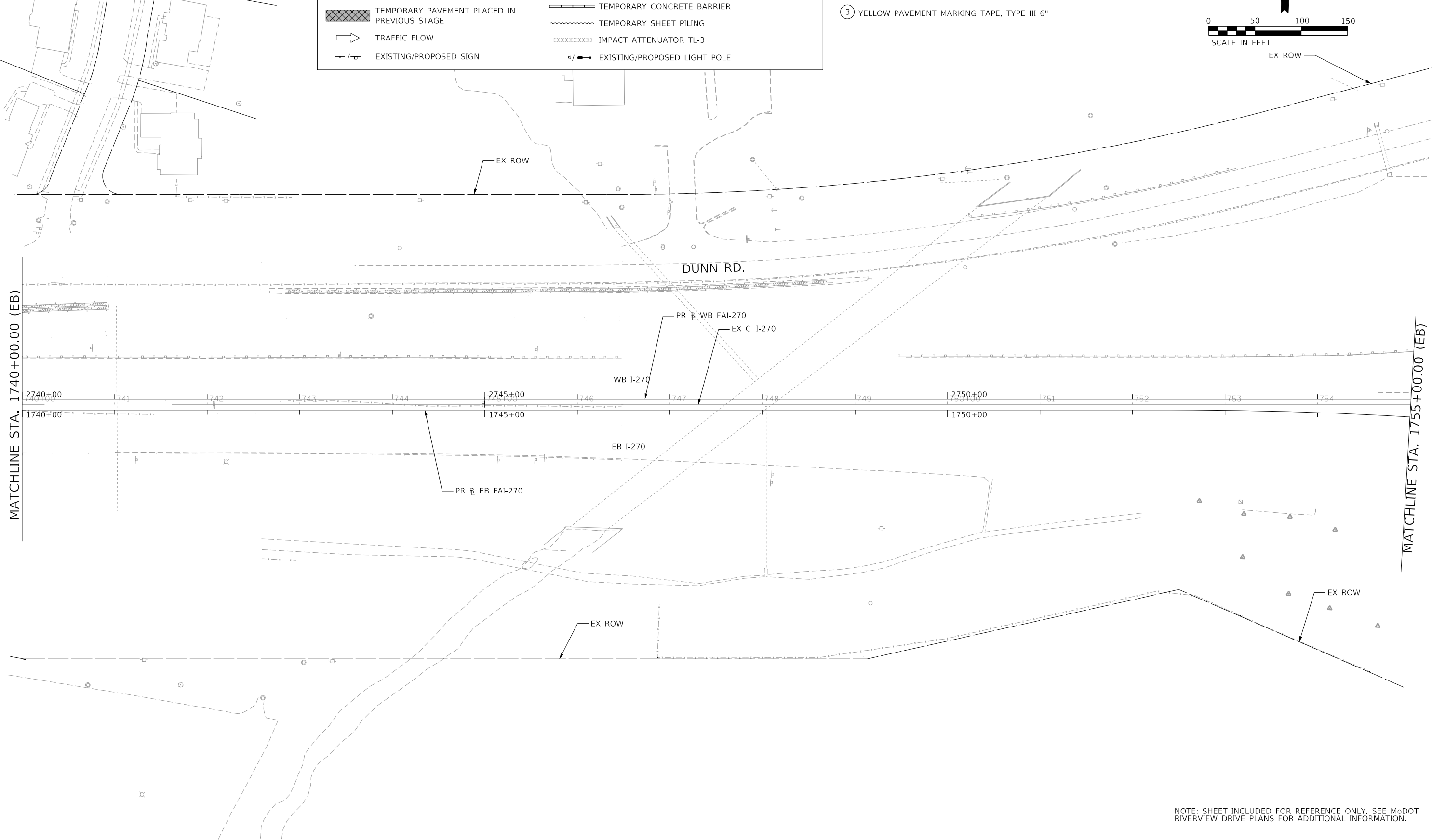
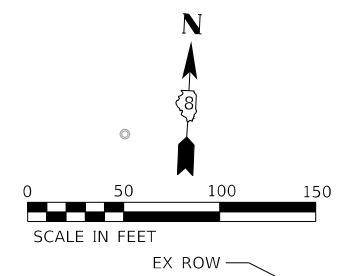
MATCHLINE STA. 1740+00.00 (EB)



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

MODEL: D:\p\h\... FILE NAME: C:\CSA\PRD\12490069713_4710876190-eh-omb-PH2B-02.dgn

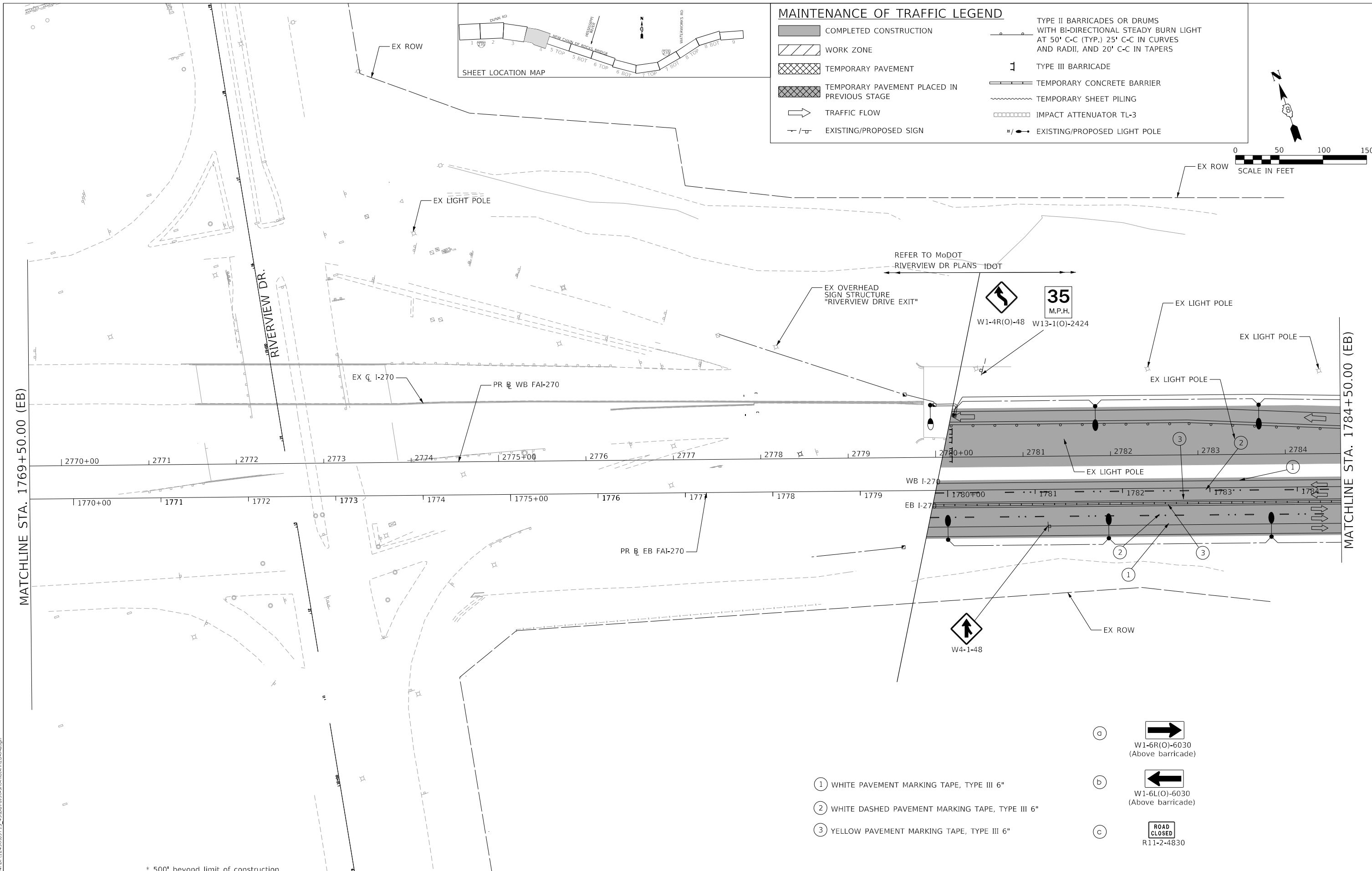


USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 2B			
SCALE: 1" = 50'	SHEET 2	OF 9 SHEETS	STA. 1740+00.00 TO STA. 1755+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	126
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.), 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



MATCHLINE STA. 1769+50.00 (EB)

MATCHLINE STA. 1784+50.00 (EB)

* 500' beyond limit of construction.

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"
- a W1-6R(O)-6030 (Above barricade)
- b W1-6L(O)-6030 (Above barricade)
- c ROAD CLOSED R11-2-4830

MODEL: D:\p\h\... FILE NAME: C:\CSA\FDR\12490069713_4910076790_eht-omc-ph212B-04.dgn



USER NAME = PWICSS	DESIGNED -	REVISED -
	DRAWN - SQ	REVISED -
PLOT SCALE = 50.0000' / in.	CHECKED - JB	REVISED -
PLOT DATE = 4/19/2022	DATE - 2021/07/27	REVISED -

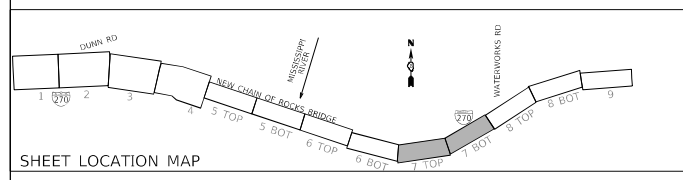
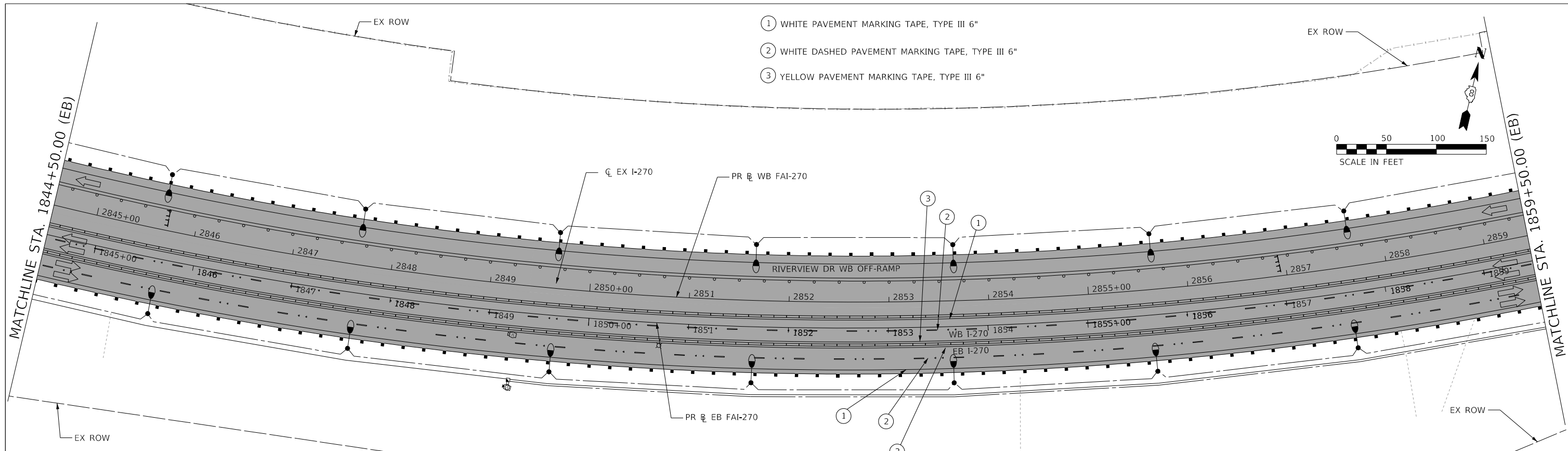
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 2B**

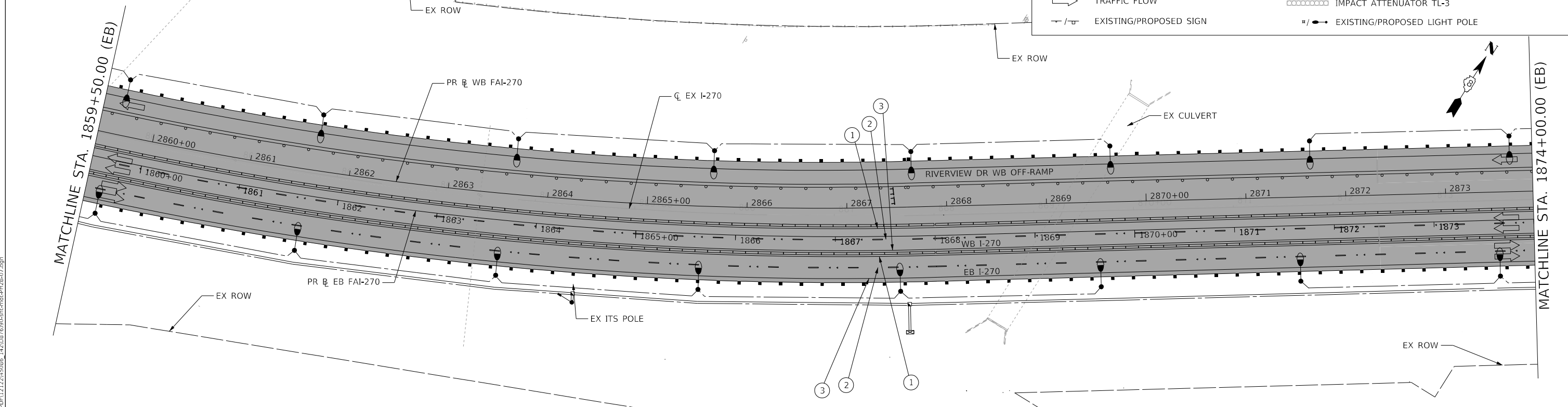
SCALE: 1" = 50' SHEET 4 OF 9 SHEETS STA. 1769+50.00 TO STA. 1784+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	128
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 2B

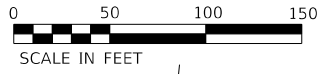
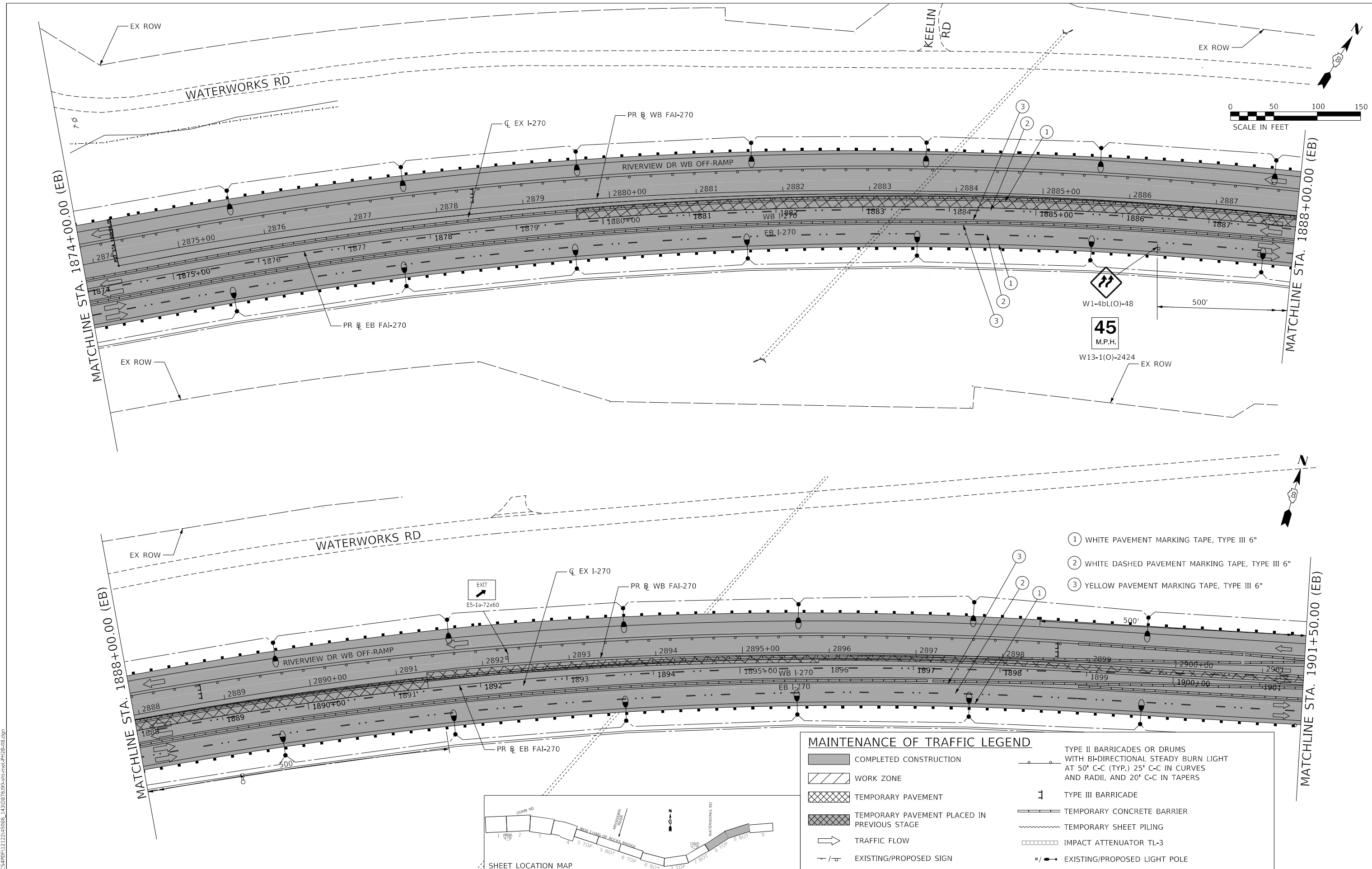
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	131
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

SCALE: 1" = 50' SHEET 7 OF 9 SHEETS STA. 1844+50.00 TO STA. 1874+00.00

HORNER SHIFRIN
PARSONS

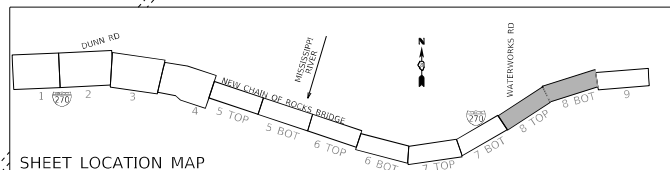
USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

MODEL: D:\p1\112245006_143\076\90a-plc\001-PH2B-07.dgn
FILE NAME: C:\CS4\PROJ\112245006_143\076\90a-plc\001-PH2B-07.dgn



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE



HORNER SHIFRIN
PARSONS

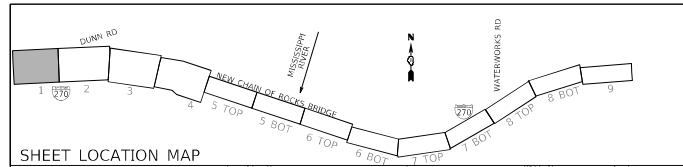
USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN			
PHASE 2B			
SCALE: 1" = 50'	SHEET 8	OF 9 SHEETS	STA. 1874+00.00 TO STA. 1901+50.00

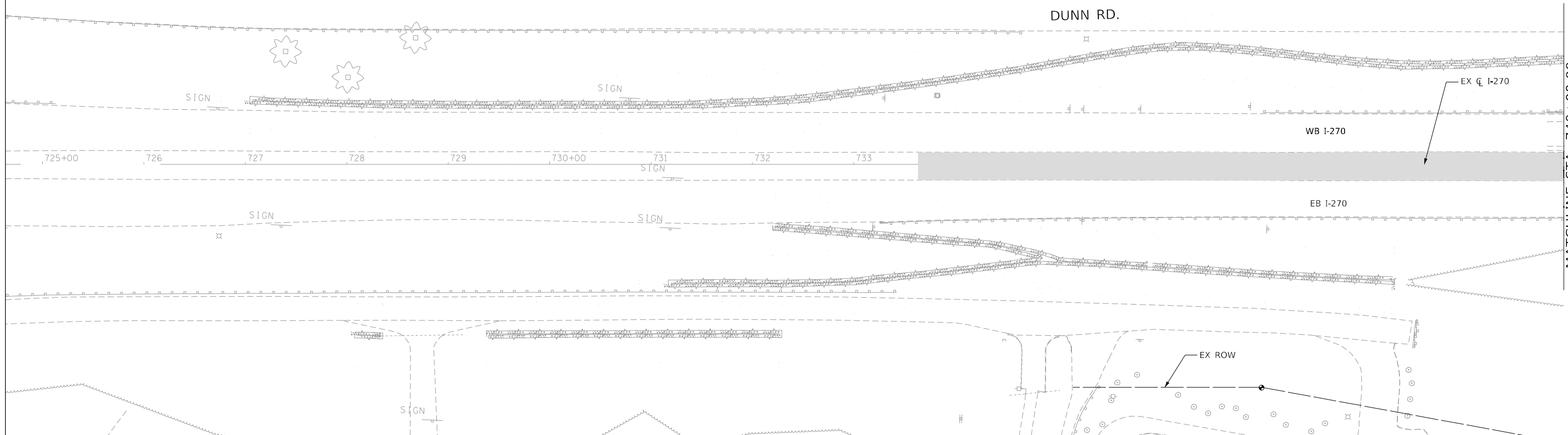
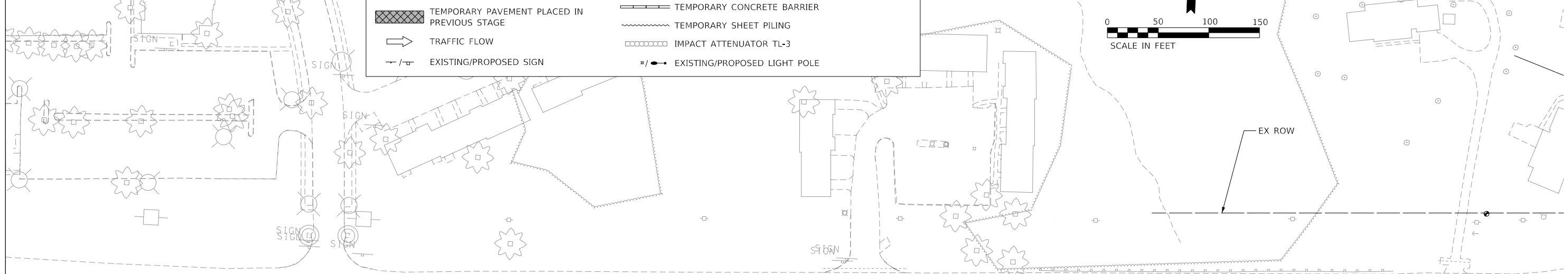
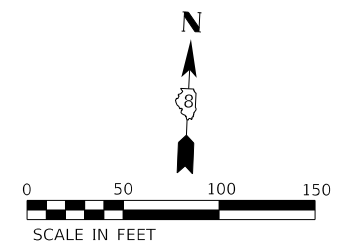
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	132
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

MODEL: D:\p\h\...
 FILE NAME: C:\CS4\PRD\121245006_143\020709\09a-plc-rd-0422-08.dgn



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE



MATCHLINE STA. 740+00.00

STAGE SUMMARY

- MOT PHASE 2C:**
1. SHIFT EASTBOUND AND WESTBOUND ON THE NEW EB/WB RIVER BRIDGES.
 2. ON THE ILLINOIS SIDE, MAINTAIN EASTBOUND AND WESTBOUND I-270 TRAFFIC TO THE OUTSIDE ON THE NEW PAVEMENT.
 3. CONSTRUCT THE NEW MEDIAN BARRIER AND ADJACENT SHOULDERS AS SHOWN ON THE PLANS.

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

MODEL: D:\m\h\... FILE NAME: C:\CSA\PHD\12490\69713_55\08\76\90-eh-omb-PH2-C-01.dgn



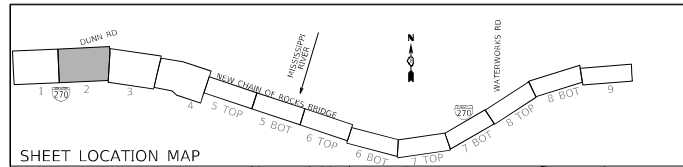
USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN PHASE 2C

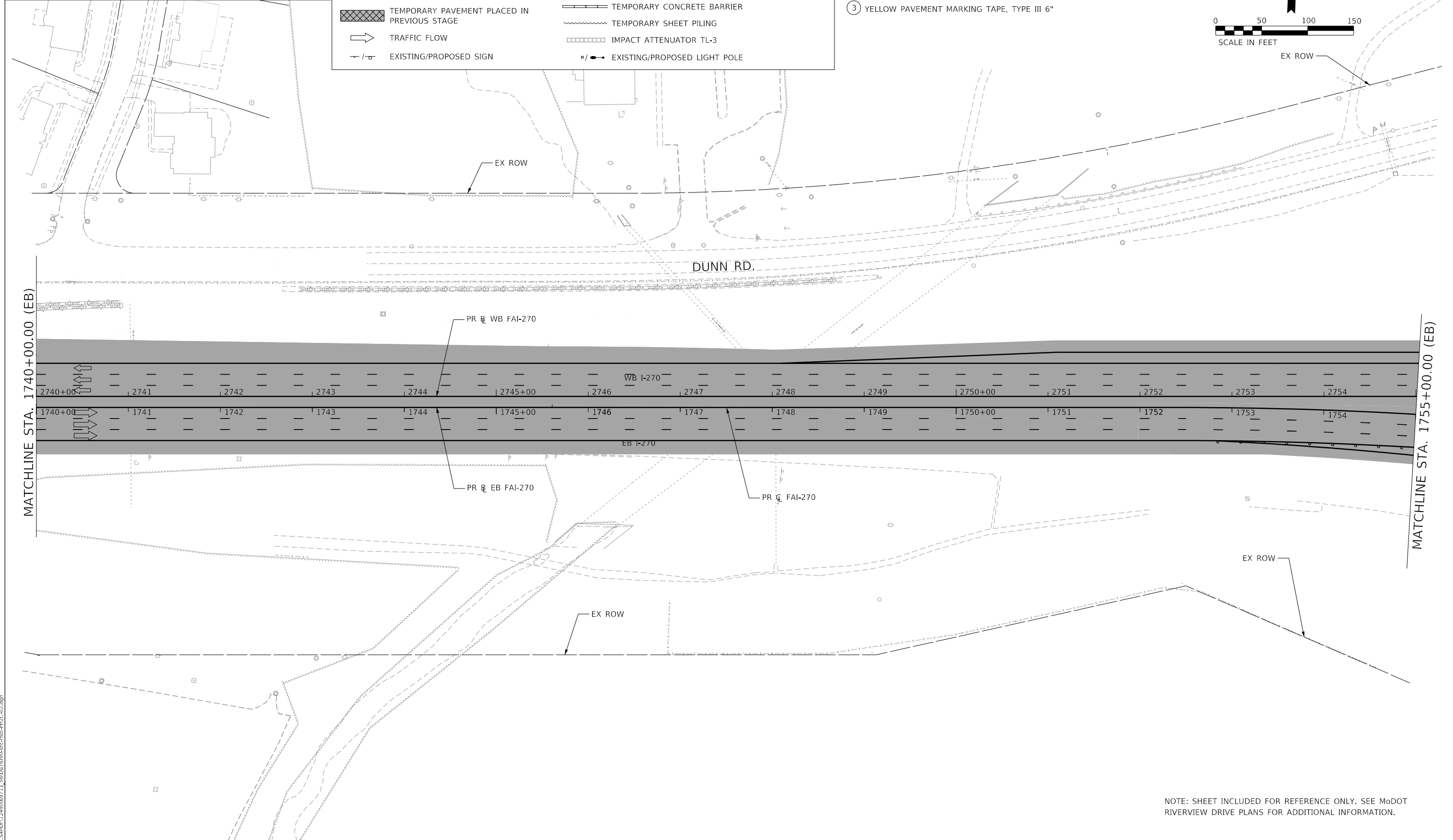
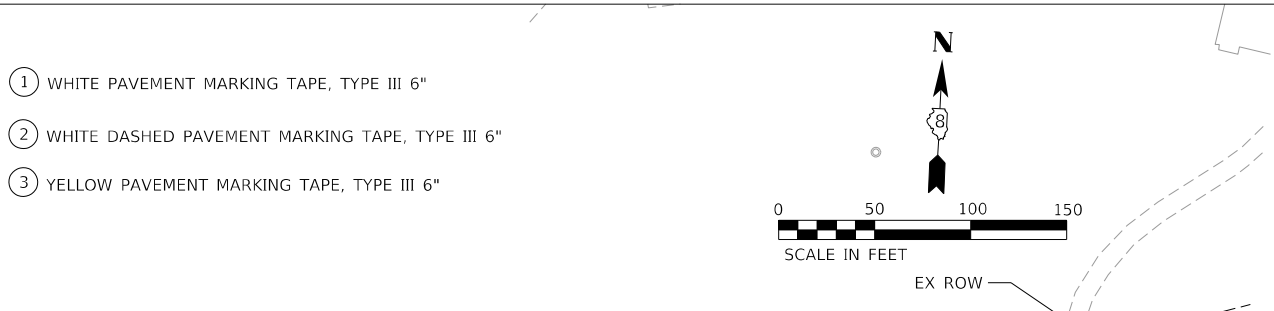
SCALE: 1" = 50' SHEET 1 OF 9 SHEETS STA. TO STA. 740+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	134
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	



MAINTENANCE OF TRAFFIC LEGEND

COMPLETED CONSTRUCTION	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
WORK ZONE	TYPE III BARRICADE
TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE	TEMPORARY SHEET PILING
TRAFFIC FLOW	IMPACT ATTENUATOR TL-3
EXISTING/PROPOSED SIGN	EXISTING/PROPOSED LIGHT POLE



NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.

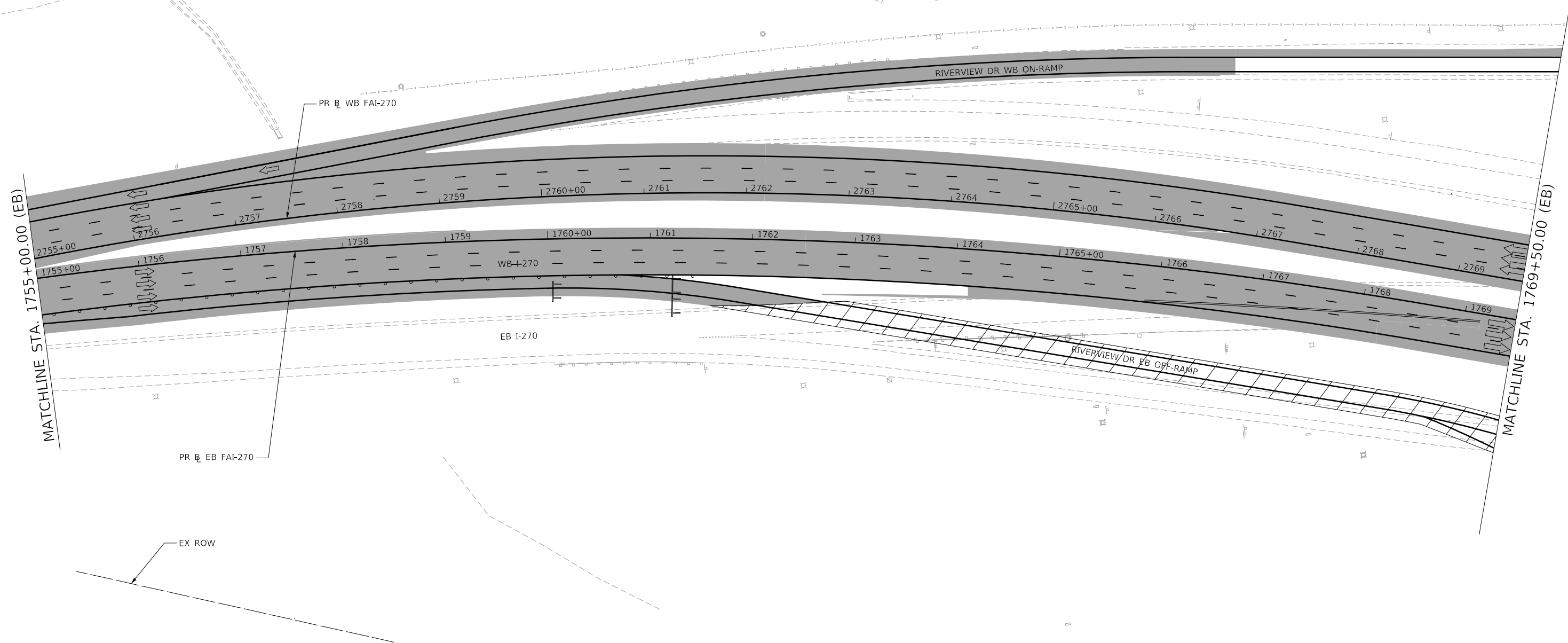
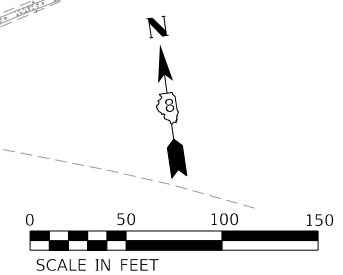
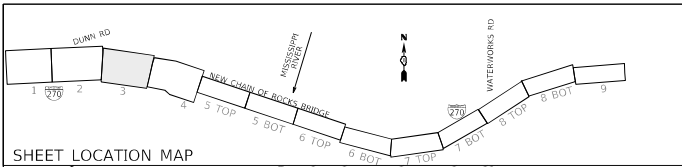
MODEL: D:\p\h\... FILE NAME: C:\CSCS\PRD\12490\69713_56\0876190-eh-omb-PH2-C-02.dgn

 	USER NAME = PWICSS	DESIGNED - RO	REVISED -
	PLOT SCALE = 50,0000 ' / in.	DRAWN - SQ	REVISED -
	PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
		DATE - 2021/07/27	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 2C			
SCALE: 1" = 50'	SHEET 2	OF 9 SHEETS	STA. 1740+00.00 TO STA. 1755+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	135
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MAINTENANCE OF TRAFFIC LEGEND

	COMPLETED CONSTRUCTION		TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	WORK ZONE		TYPE III BARRICADE
	TEMPORARY PAVEMENT		TEMPORARY CONCRETE BARRIER
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE		TEMPORARY SHEET PILING
	TRAFFIC FLOW		IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED SIGN		EXISTING/PROPOSED LIGHT POLE

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

NOTE: SHEET INCLUDED FOR REFERENCE ONLY. SEE MoDOT RIVERVIEW DRIVE PLANS FOR ADDITIONAL INFORMATION.



USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 4/19/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

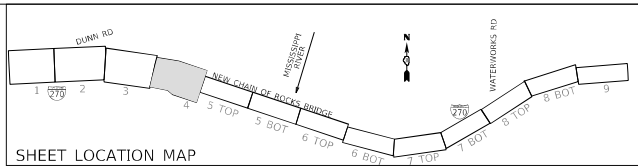
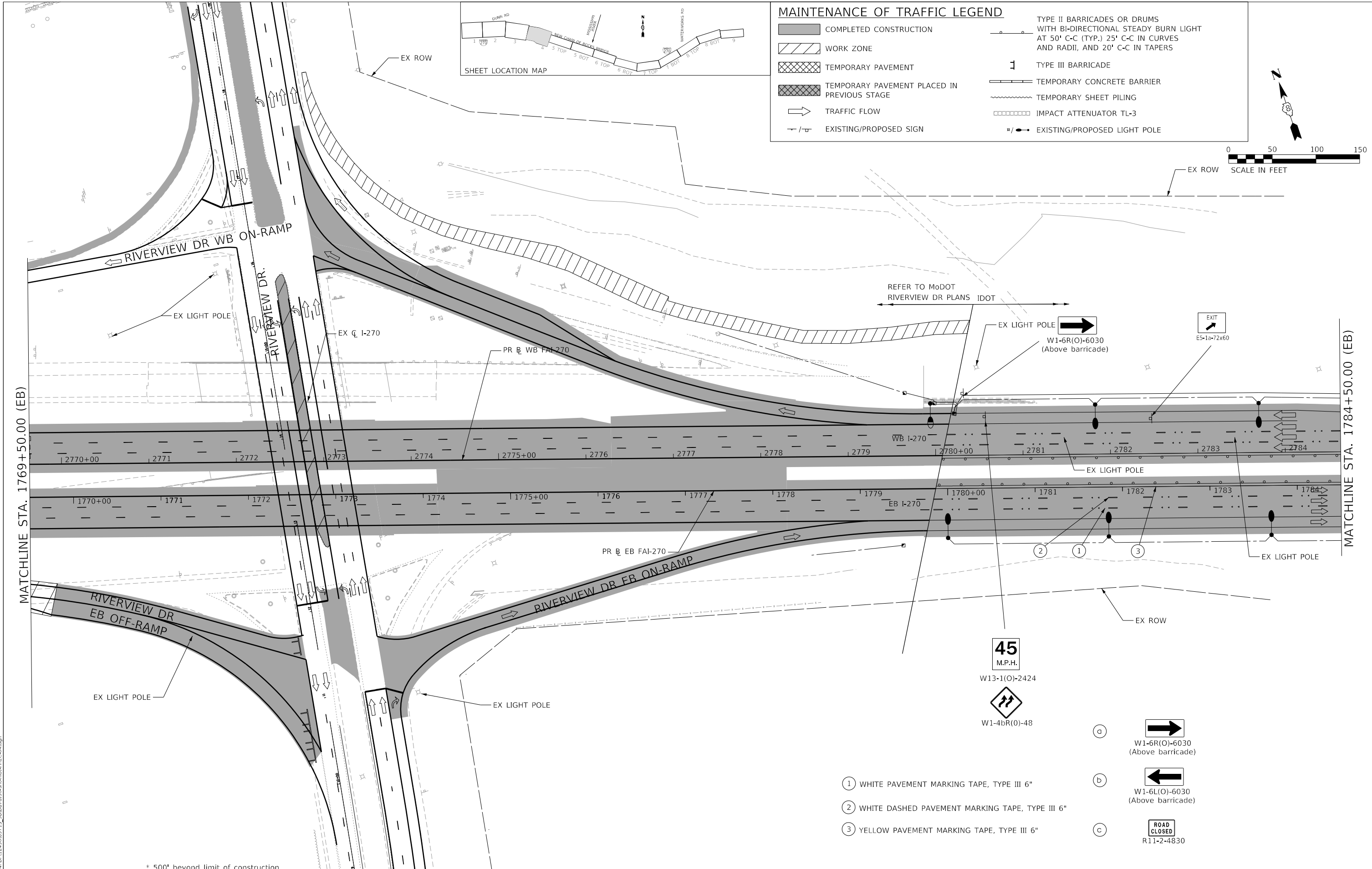
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI 270 TRAFFIC CONTROL PLAN
PHASE 2C**

SCALE: 1" = 50' SHEET 3 OF 9 SHEETS STA. 1755+00.00 TO STA. 1769+50.00

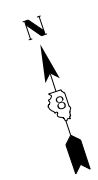
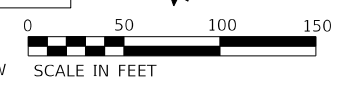
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	136
CONTRACT NO. 76J90				
		ILLINOIS	FED. AID PROJECT	

MODEL: D:\p1\12490069713_57100876190-shi-mo-riverview-ph2-c03.dwg
 FILE NAME: C:\CSCS\PRD\12490069713_57100876190-shi-mo-riverview-ph2-c03.dwg



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.), 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE



MATCHLINE STA. 1769+50.00 (EB)

MATCHLINE STA. 1784+50.00 (EB)

REFER TO MoDOT RIVERVIEW DR PLANS IDOT

* 500' beyond limit of construction.

MODEL: D:\p1\11\124900\9713_5810\076790-eh-omb-PH2-C-01.dgn
FILE NAME: C:\CSA\PH2\124900\9713_5810\076790-eh-omb-PH2-C-01.dgn



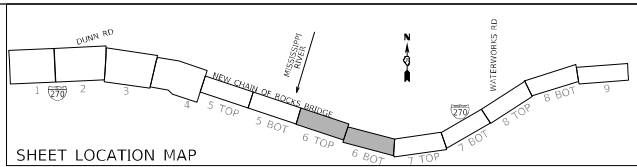
USER NAME = PWICSS	DESIGNED -	REVISED -
PLOT SCALE = 50,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/19/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 2C			
SCALE: 1" = 50'	SHEET 4	OF 9 SHEETS	STA. 1769+50.00 TO STA. 1784+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	137
			CONTRACT NO. 76J90	
		ILLINOIS	FED. AID PROJECT	

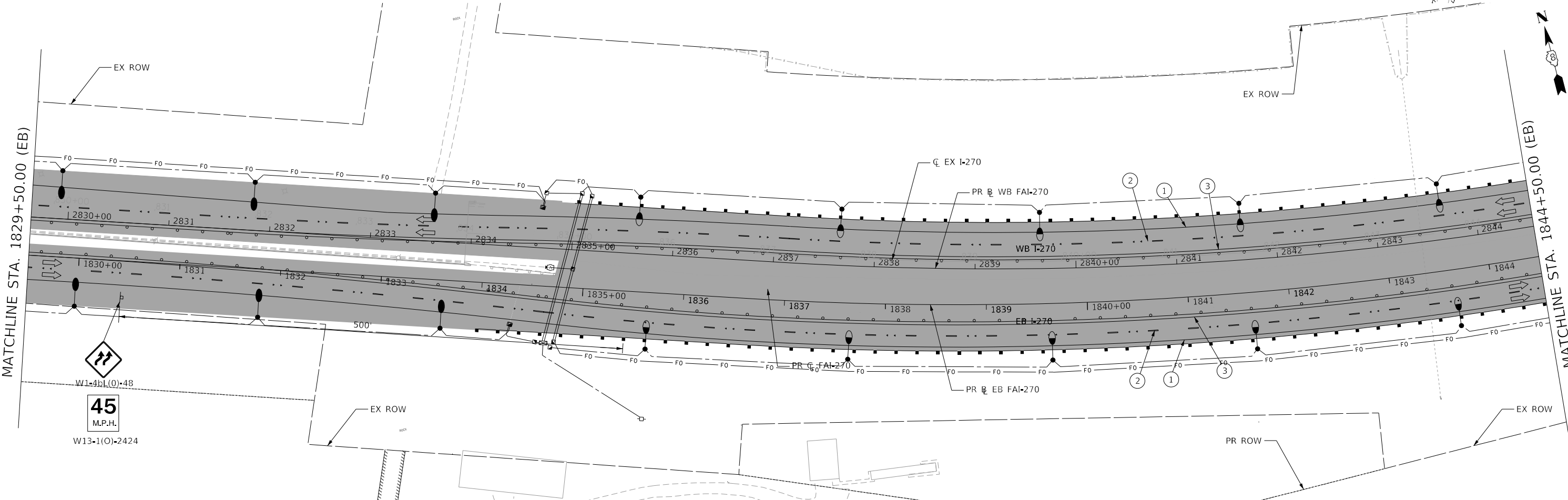
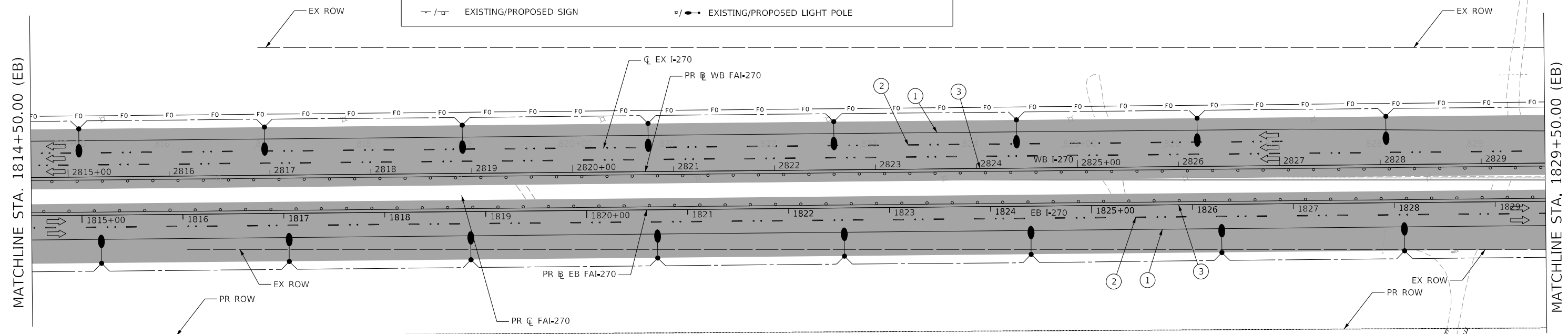
- W13-1(O)-2424
- W1-4bR(0)-48
- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"
- a W1-6R(O)-6030 (Above barricade)
- b W1-6L(O)-6030 (Above barricade)
- c R11-2-4830



MAINTENANCE OF TRAFFIC LEGEND

- COMPLETED CONSTRUCTION
- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
- TRAFFIC FLOW
- EXISTING/PROPOSED SIGN
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
- TYPE III BARRICADE
- TEMPORARY CONCRETE BARRIER
- TEMPORARY SHEET PILING
- IMPACT ATTENUATOR TL-3
- EXISTING/PROPOSED LIGHT POLE

- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



MODEL: D:\m\h\...
 FILE NAME: C:\CS\PRD\12148\5086_151\0876\0876\plan\12148_5086.dgn

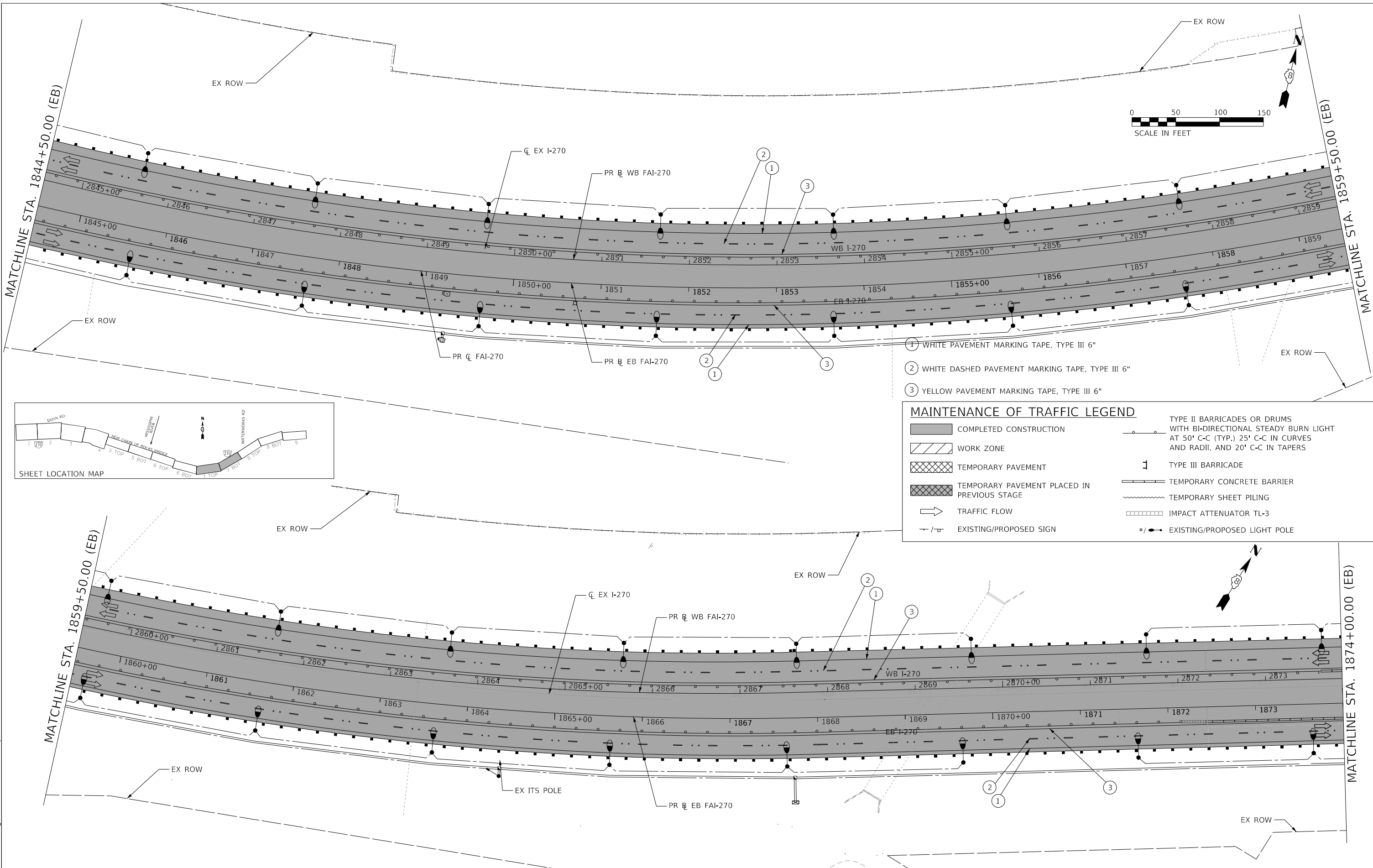
HORNER SHIFRIN
PARSONS

USER NAME	■ PWICSS	DESIGNED	- RO	REVISED	-
PLOT SCALE	■ 50,0000' / in.	DRAWN	- SQ	REVISED	-
PLOT DATE	■ 3/21/2022	CHECKED	- JB	REVISED	-
		DATE	- 2021/07/27	REVISED	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAI 270 TRAFFIC CONTROL PLAN
PHASE 2C
 SCALE: 1" = 50' SHEET 6 OF 9 SHEETS STA. 1814+50,00 TO STA. 1844+50,00

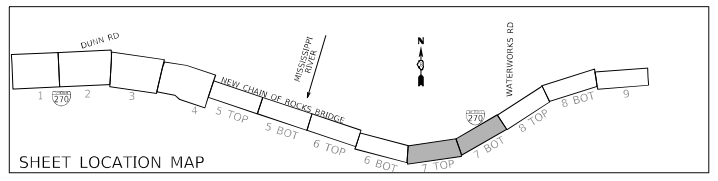
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	139
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MAINTENANCE OF TRAFFIC LEGEND

COMPLETED CONSTRUCTION	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
WORK ZONE	TYPE III BARRICADE
TEMPORARY PAVEMENT	TEMPORARY CONCRETE BARRIER
TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE	TEMPORARY SHEET PILING
TRAFFIC FLOW	IMPACT ATTENUATOR TL-3
EXISTING/PROPOSED SIGN	EXISTING/PROPOSED LIGHT POLE



MODEL: D:\p1\112245006_152\076\90a-plc-001-RPH2C-07.dgn
 FILE NAME: C:\CSA\PRD\112245006_152\076\90a-plc-001-RPH2C-07.dgn

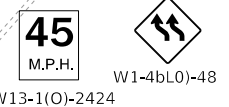
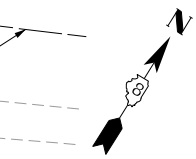
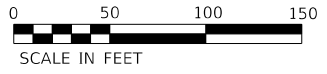
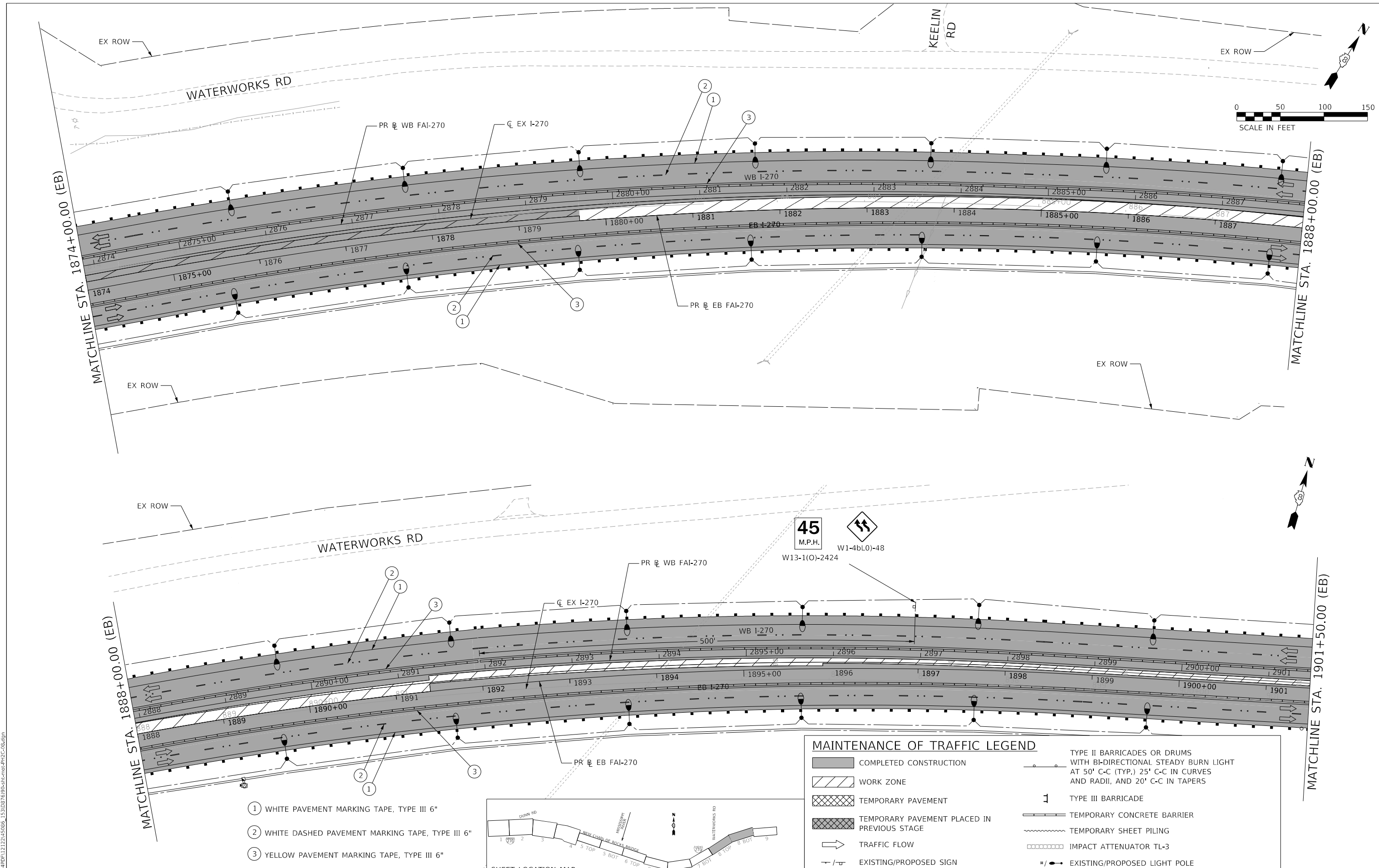


USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

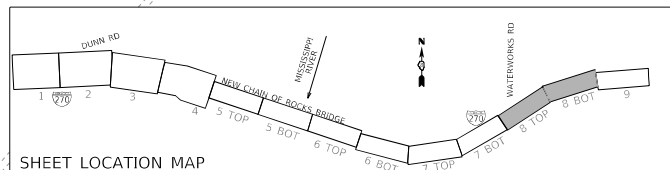
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI 270 TRAFFIC CONTROL PLAN PHASE 2C			
SCALE: 1" = 50'	SHEET 7	OF 9 SHEETS	STA. 1844+50.00 TO STA. 1874+00.00

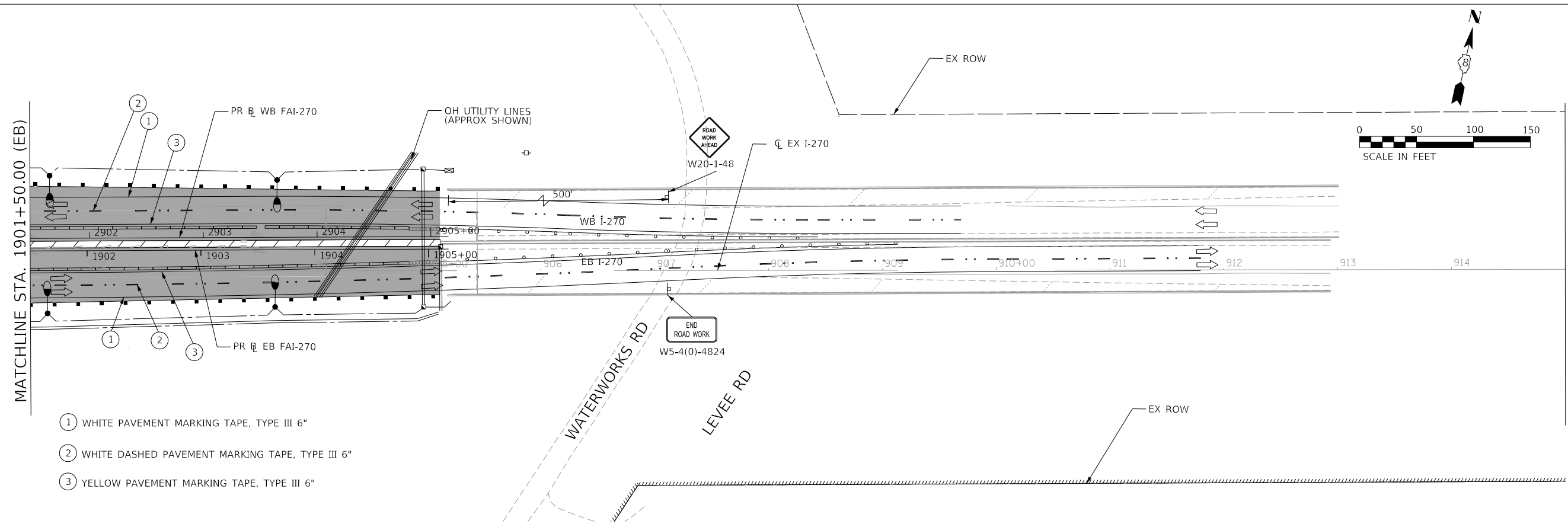
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	140
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"



MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE



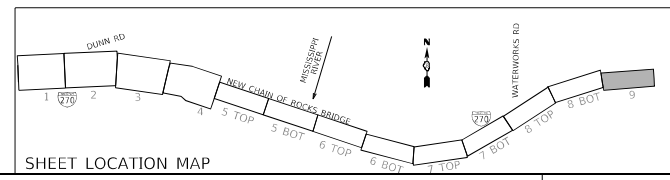
- ① WHITE PAVEMENT MARKING TAPE, TYPE III 6"
- ② WHITE DASHED PAVEMENT MARKING TAPE, TYPE III 6"
- ③ YELLOW PAVEMENT MARKING TAPE, TYPE III 6"

MODEL: D:\p1\h\...
 FILE NAME: C:\CSA\PRD\121245006_15410076190a-plc-rcd-PR2C-09.dgn



USER NAME = PWICSS	DESIGNED - RO	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - SQ	REVISED -
PLOT DATE = 3/20/2022	CHECKED - JB	REVISED -
	DATE - 2021/07/27	REVISED -

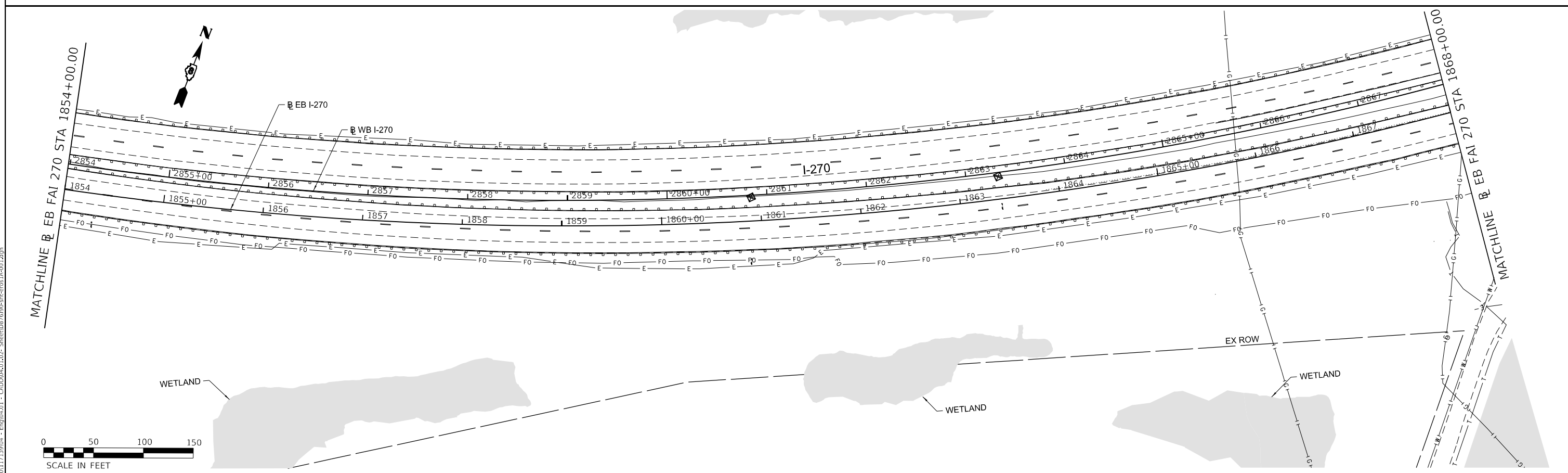
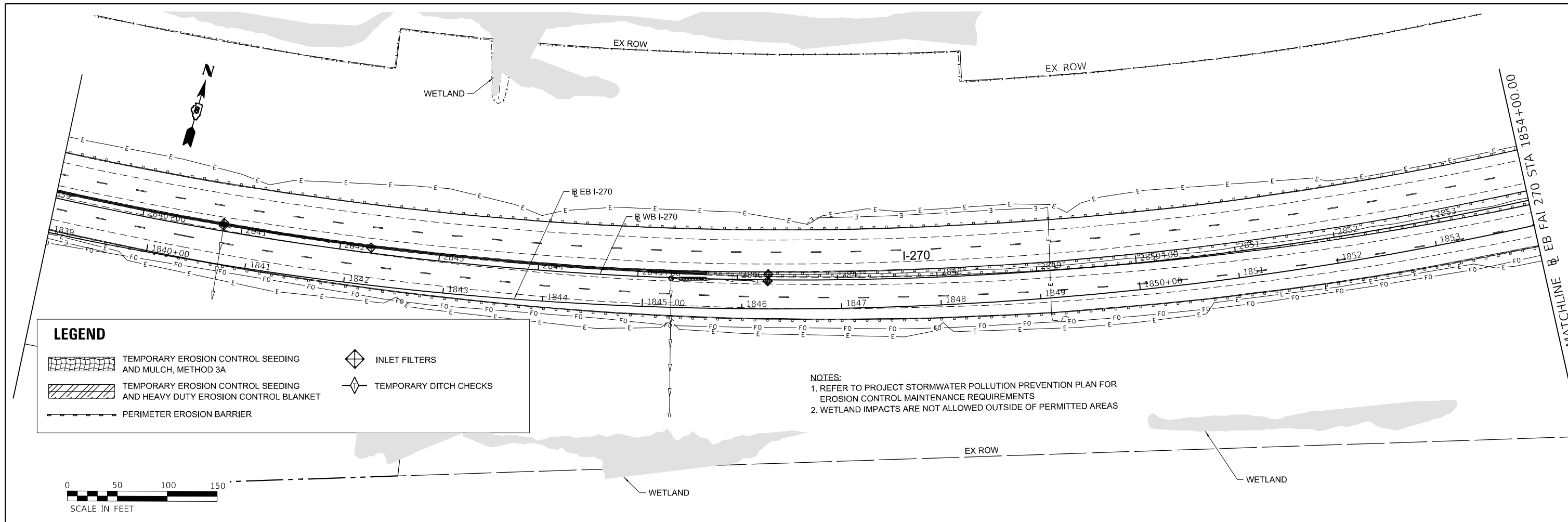
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



MAINTENANCE OF TRAFFIC LEGEND	
	COMPLETED CONSTRUCTION
	WORK ZONE
	TEMPORARY PAVEMENT
	TEMPORARY PAVEMENT PLACED IN PREVIOUS STAGE
	TRAFFIC FLOW
	EXISTING/PROPOSED SIGN
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURN LIGHT AT 50' C-C (TYP.) 25' C-C IN CURVES AND RADII, AND 20' C-C IN TAPERS
	TYPE III BARRICADE
	TEMPORARY CONCRETE BARRIER
	TEMPORARY SHEET PILING
	IMPACT ATTENUATOR TL-3
	EXISTING/PROPOSED LIGHT POLE

FAI 270 TRAFFIC CONTROL PLAN PHASE 2C			
SCALE: 1" = 50'	SHEET 9	OF 9 SHEETS	STA. 1901+50.00 TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	142
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MODEL: D:\a\11713904 - Eng\04-01 - CADD\04-01-02 - Sheet\087699-sh-rcos\A-001.dgn
 FILE NAME: 11713904 - Eng\04-01 - CADD\04-01-02 - Sheet\087699-sh-rcos\A-001.dgn



USER NAME = colwellj
 PLOT SCALE = 50.0000' / in.
 PLOT DATE = 3/11/2022

DESIGNED - JB
 DRAWN - JB
 CHECKED - JC
 DATE - 3/11/22

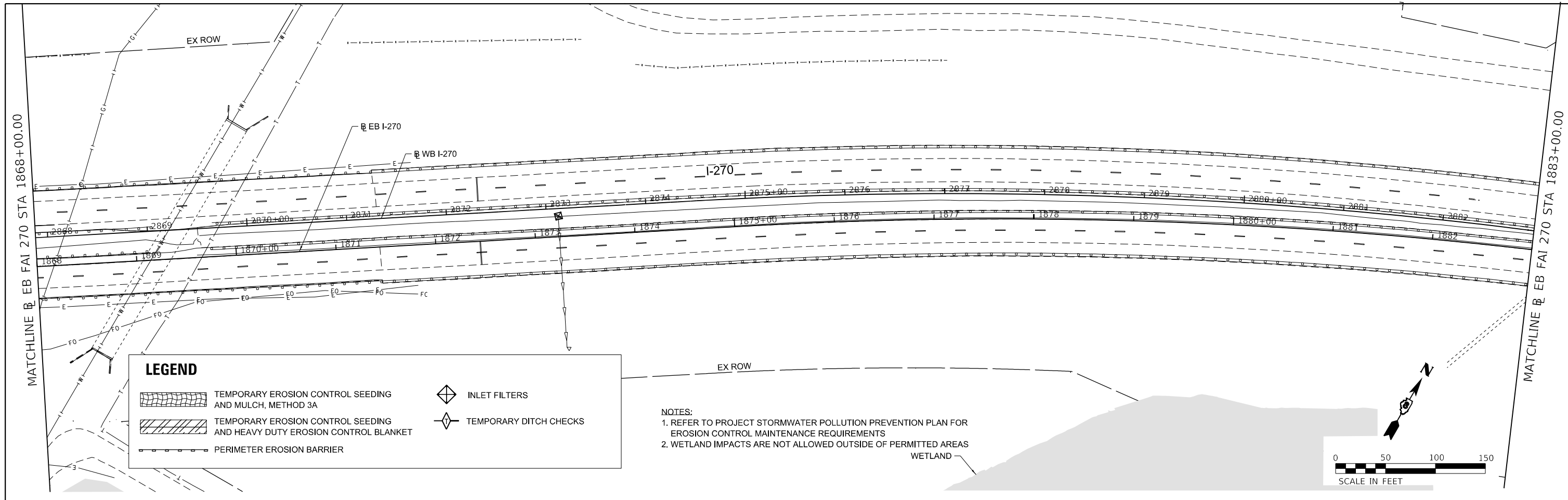
REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
EROSION CONTROL - STAGE 1A

SCALE: 1" = 50' SHEET 1 OF 2 SHEETS STA. 1839+00.00 TO STA. 1868+00.00

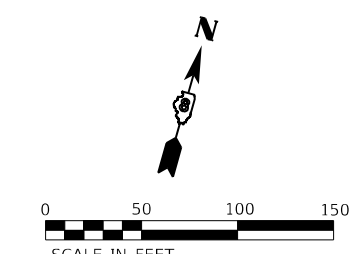
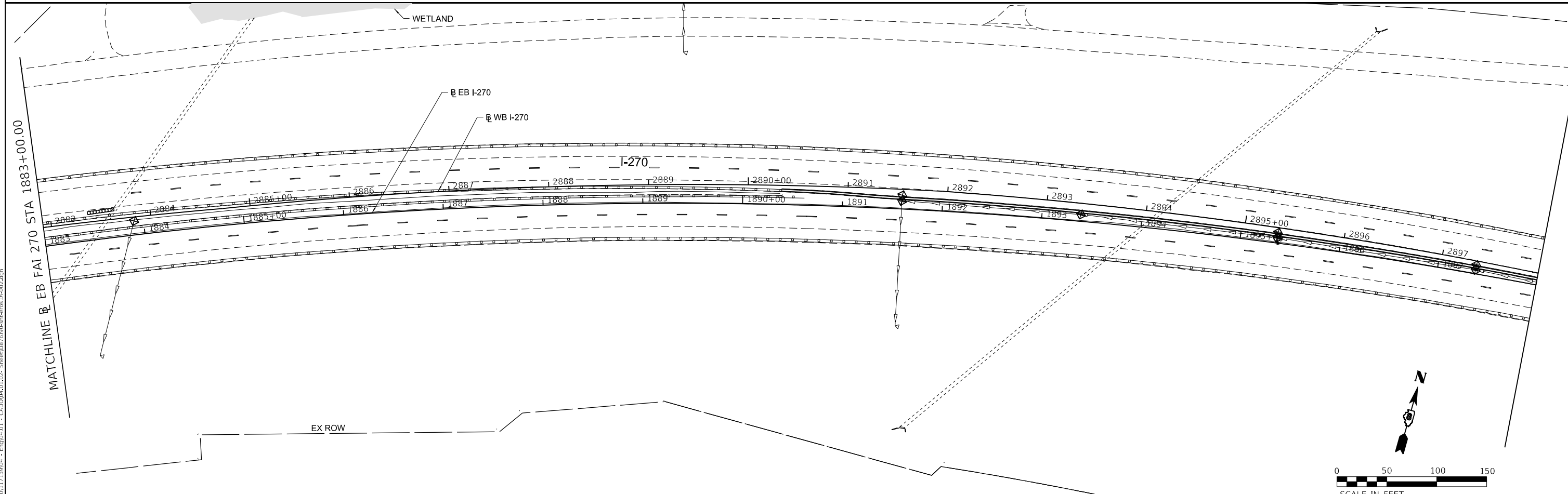
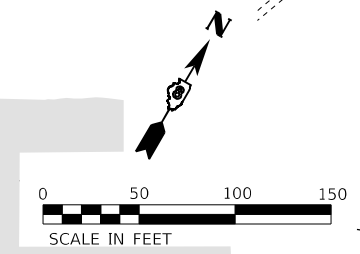
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	143
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



LEGEND

	TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A		INLET FILTERS
	TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET		TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER		

NOTES:
 1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
 2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS



MODEL: D:\proj\11713904 - Eng\04-01 - CADD\04-01-02 - Sheet\0876909-sh-ecos\A-002.dwg
 FILE NAME: 11713904 - Eng\04-01 - CADD\04-01-02 - Sheet\0876909-sh-ecos\A-002.dwg

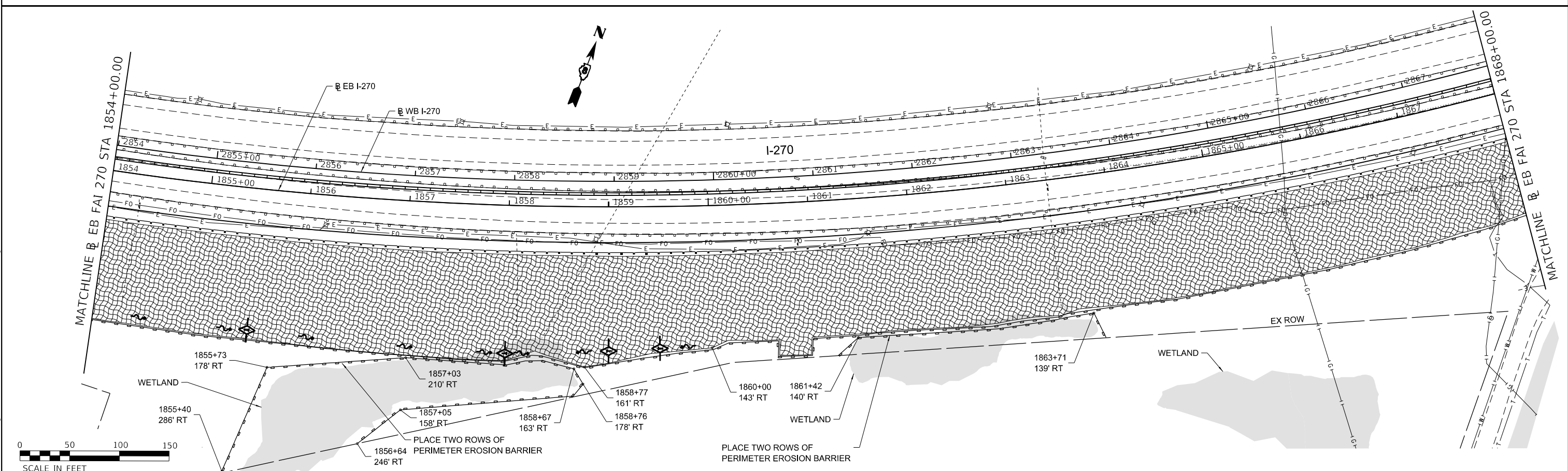
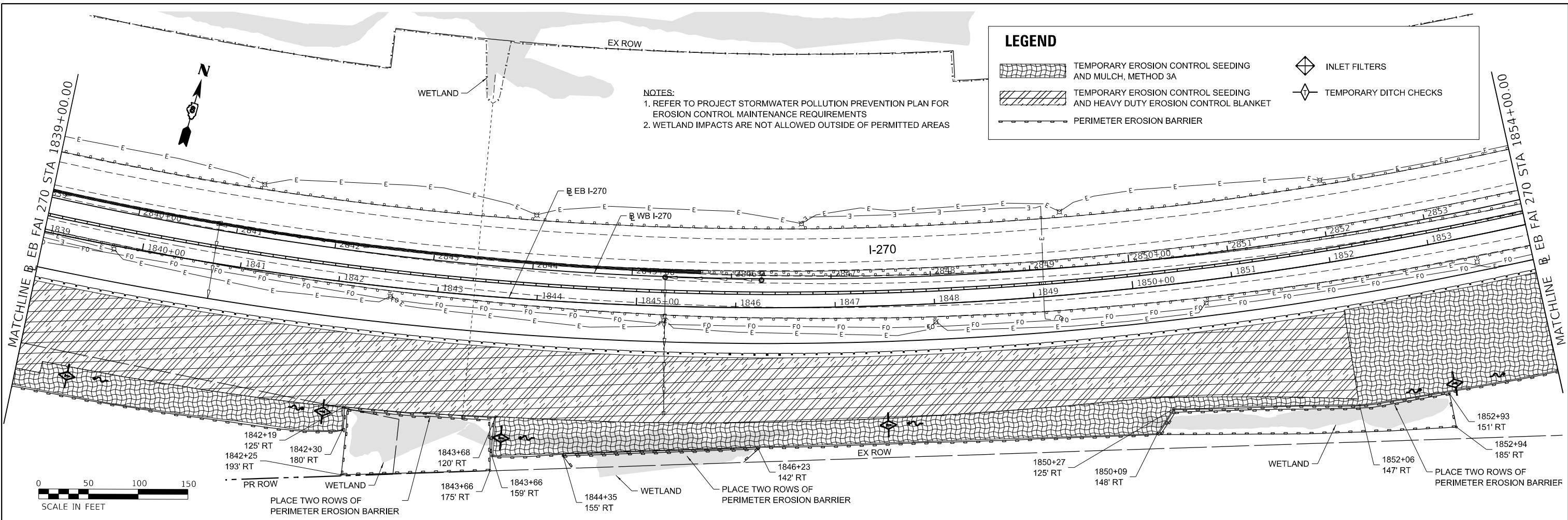


USER NAME = colwellj	DESIGNED - JB	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JB	REVISED -
PLOT DATE = 3/11/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 EROSION CONTROL - STAGE 1A			
SCALE: 1" = 50'	SHEET 2	OF 2 SHEETS	STA. 1868+00.00 TO STA. 1898+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	144
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MODEL: D:\m\h
 FILE NAME: 11202011173904 - Eng\04.01 - CADD\04.01.02 - Sheets\087699-sh-rcos-18-002.dwg

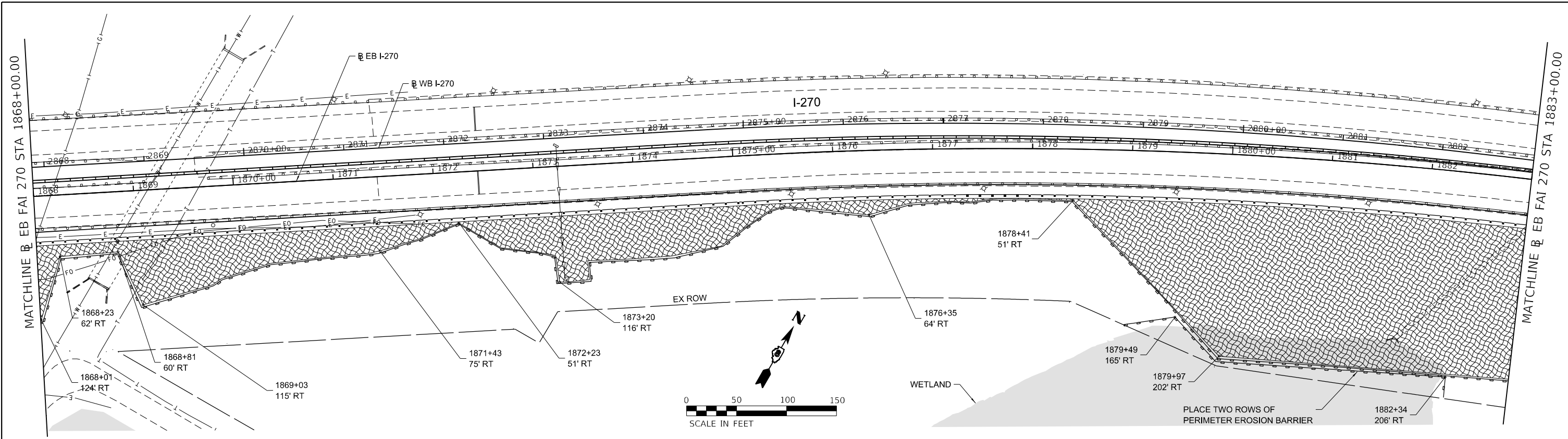


USER NAME = colwellj	DESIGNED JC	REVISED -
DRAWN JB	REVISOR JB	REVISED -
CHECKED JC	REVISOR JC	REVISED -
DATE 3/11/22	REVISOR JC	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI-270 EROSION CONTROL - STAGE 1B			
SCALE: 1" = 50'	SHEET 2	OF 4 SHEETS	STA. 1839+00.00 TO STA. 1868+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	146
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



NOTES

- REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
- WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS

MODEL: D:\proj\11713904 - Eng\04-01 - CADD\04-01-02 - Sheet\087609-sh-ecos-18-003.dgn
 FILE NAME: 11713904 - Eng\04-01 - CADD\04-01-02 - Sheet\087609-sh-ecos-18-003.dgn




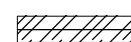
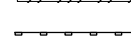


USER NAME = colwellj	DESIGNED JB	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN JB	REVISED -
PLOT DATE = 3/11/2022	CHECKED JC	REVISED -
	DATE 3/11/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 EROSION CONTROL - STAGE 1B			
SCALE: 1" = 50'	SHEET 3	OF 4 SHEETS	STA. 1868+00.00 TO STA. 1898+00.00

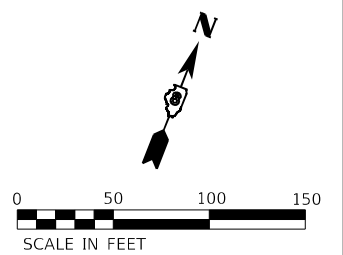
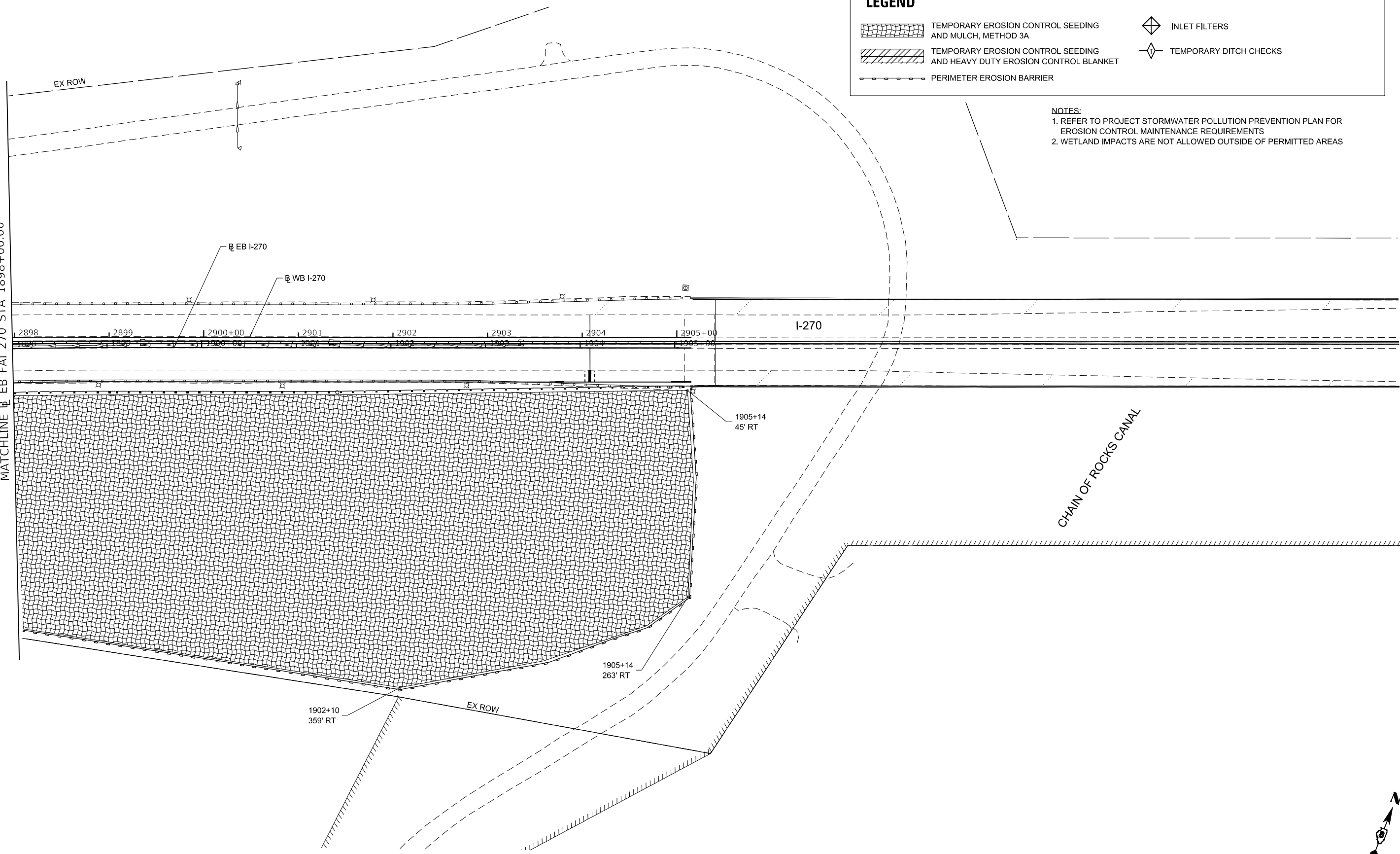
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	147
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

LEGEND

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A
-  TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET
-  PERIMETER EROSION BARRIER
-  INLET FILTERS
-  TEMPORARY DITCH CHECKS

NOTES:
 1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
 2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS

MATCHLINE @ EB FAI 270 STA 1898+00.00



MODEL: D:\draft\11202011713904 - Eng\04.01 - CADD\04.01.02 - Sheet\087699-sh-rcos18-004.dgn



USER NAME = colwellj	DESIGNED - JB	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JB	REVISED -
PLOT DATE = 3/11/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

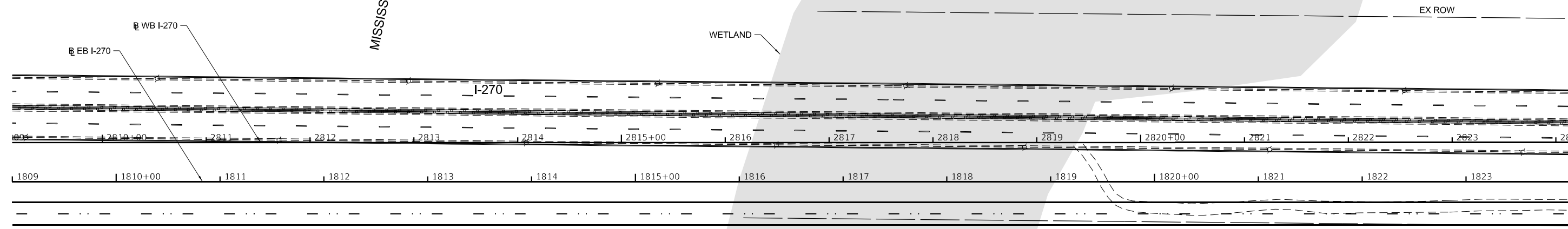
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
EROSION CONTROL - STAGE 1B**

SCALE: 1" = 50' SHEET 4 OF 4 SHEETS STA. 1898+00.00 TO STA. 1913+00.00

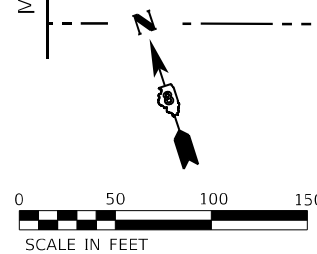
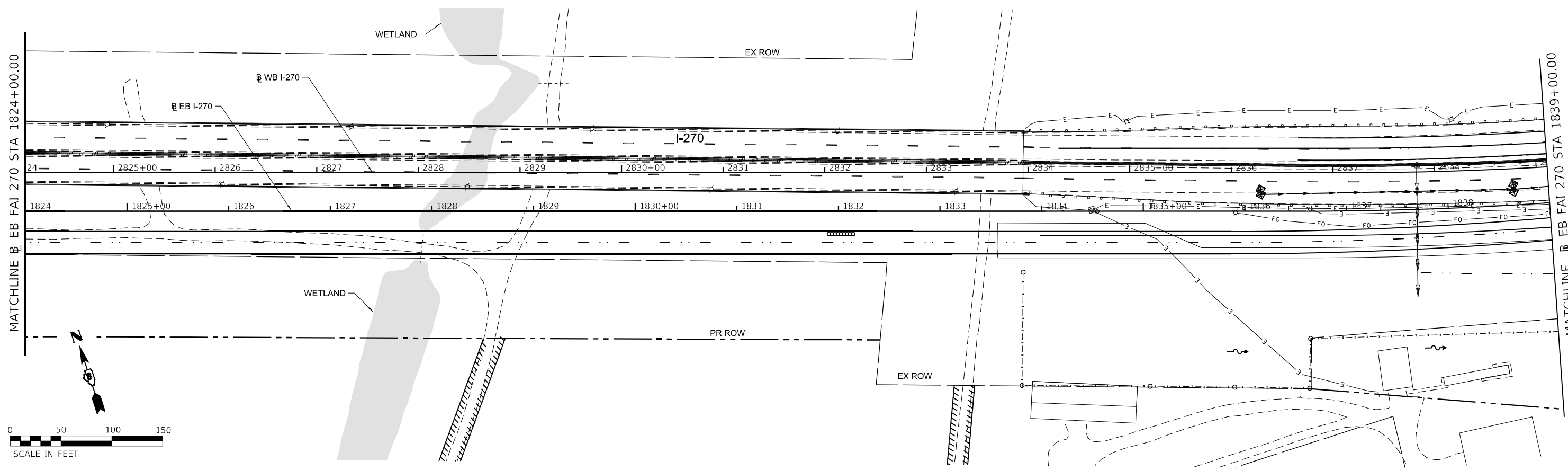
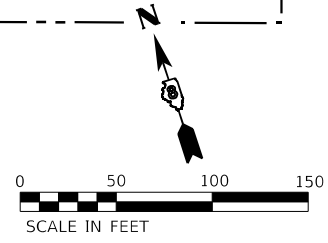
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	148
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

NOTES:
 1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
 2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS



LEGEND

	TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A		INLET FILTERS
	TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET		TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER		



MODEL: D:\a\h\h
 FILE NAME: I:\2020\1173904 - Eng\04.01 - CADD\04.01.02 - Sheets\087699-sh-ecos\I-270.dgn

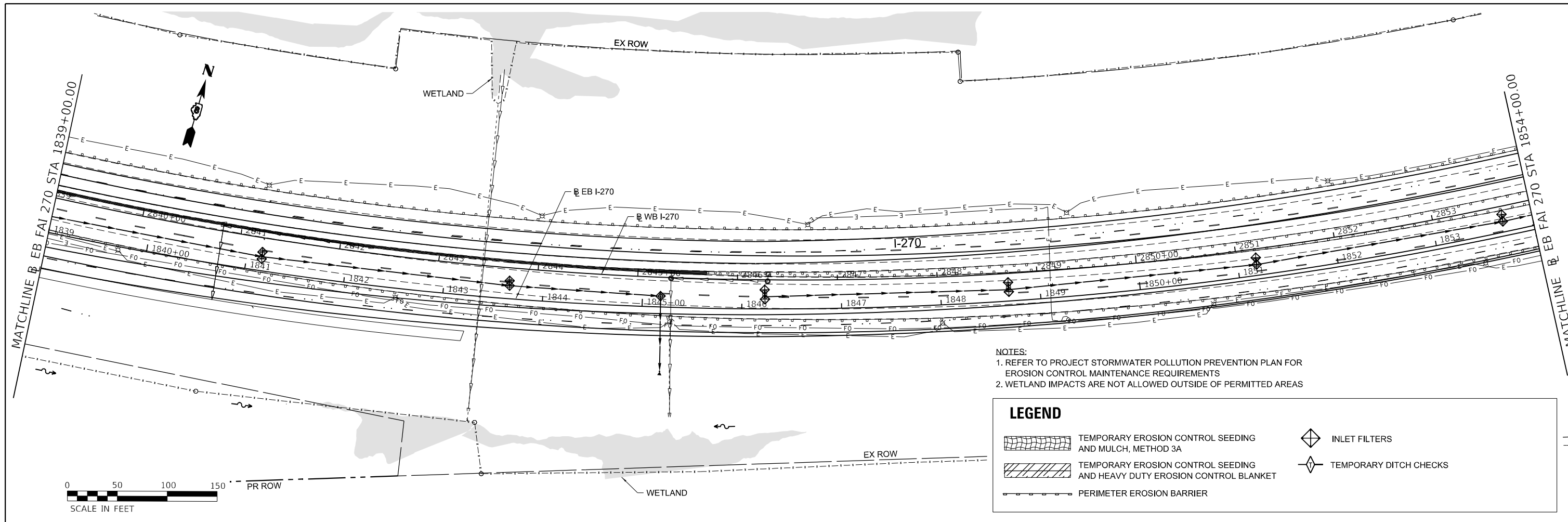


USER NAME = colwellj	DESIGNED - JM	REVISED -
	DRAWN - JM	REVISED -
PLOT SCALE = 50.0000 ' / in.	CHECKED - JC	REVISED -
PLOT DATE = 3/12/2022	DATE - 3/12/22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI-270 EROSION CONTROL - STAGE 1D			
SCALE: 1" = 50'	SHEET 1	OF 3 SHEETS	STA. 1809+00.00 TO STA. 1839+00.00

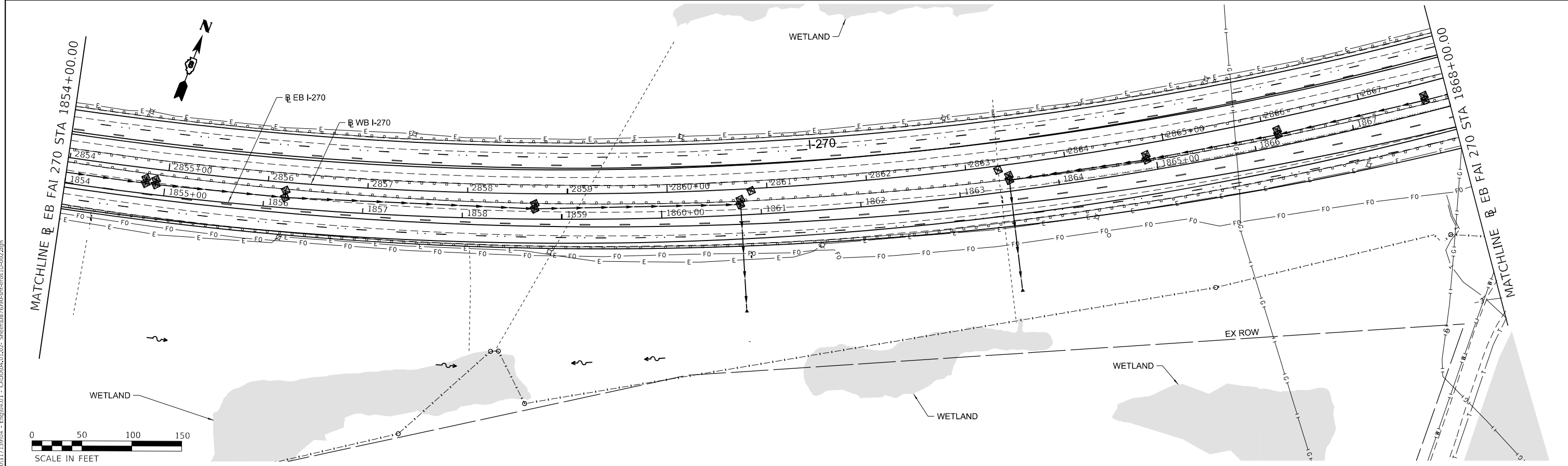
F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 149
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



NOTES:
 1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
 2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS

LEGEND

	TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A		INLET FILTERS
	TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET		TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER		



MODEL: D:\a\1173904 - Eng\04.01 - CADD\04.01.02 - Sheets\087699-sh-rcos\1D-002.dgn
 FILE NAME: 1173904 - Eng\04.01 - CADD\04.01.02 - Sheets\087699-sh-rcos\1D-002.dgn



USER NAME = colwellj
 PLOT SCALE = 50.0000 ' / in.
 PLOT DATE = 3/12/2022

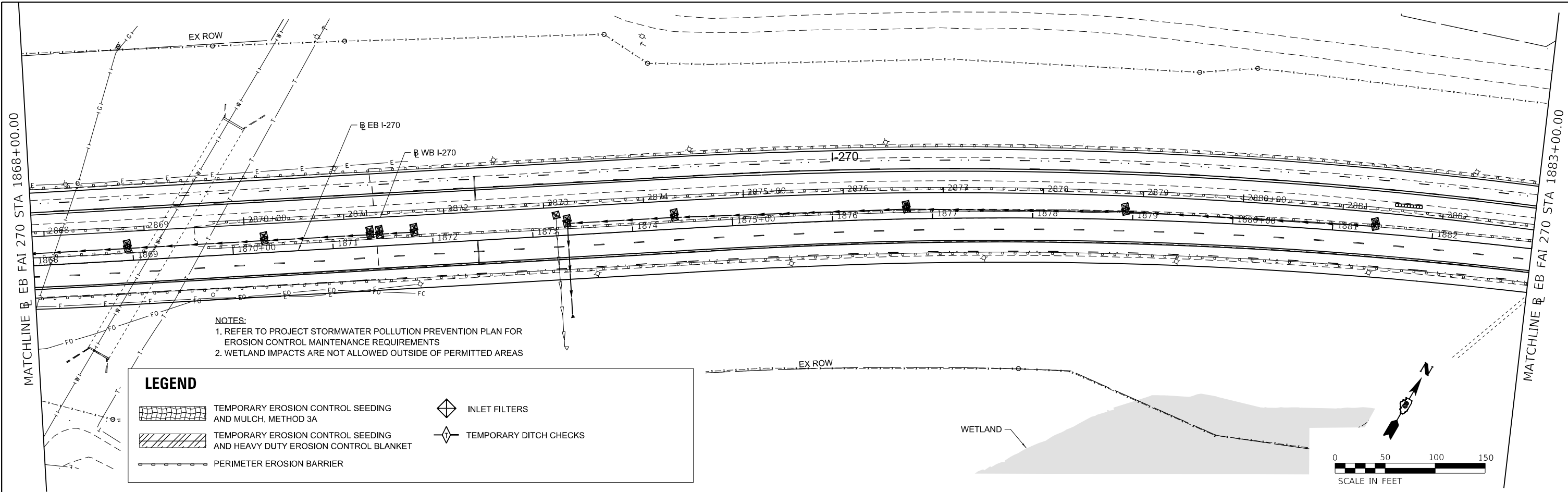
DESIGNED - JM	REVISED -
DRAWN - JM	REVISED -
CHECKED - JC	REVISED -
DATE - 3/12/22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAI-270
 EROSION CONTROL - STAGE 1D**

SCALE: 1" = 50' SHEET 2 OF 3 SHEETS STA. 1839+00.00 TO STA. 1868+00.00

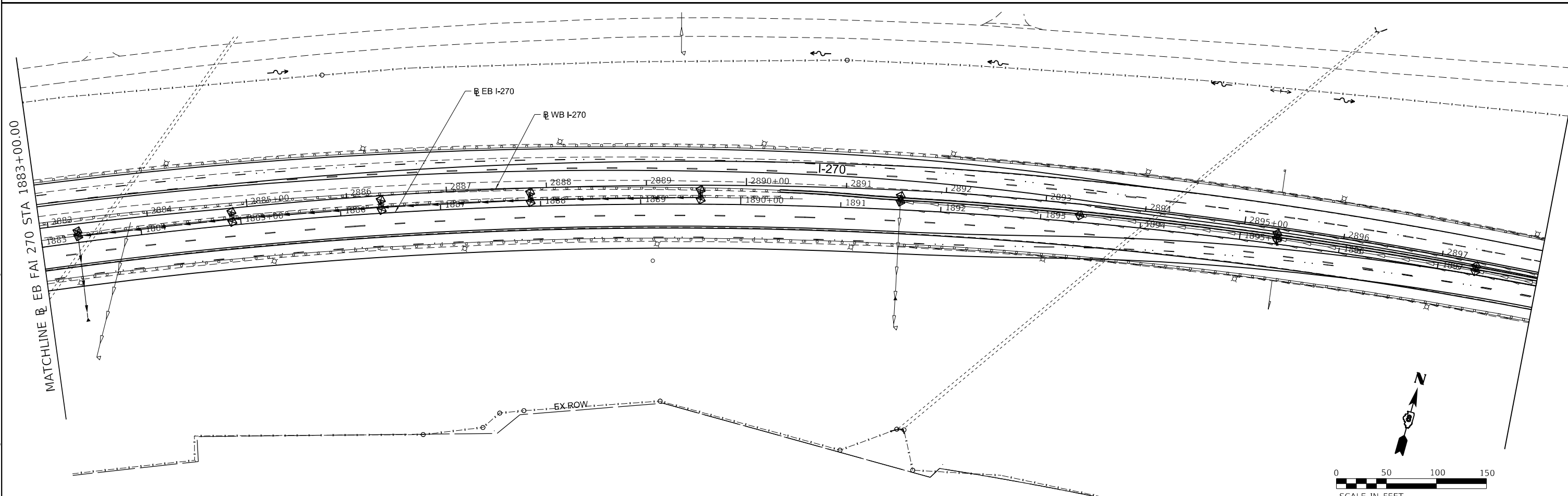
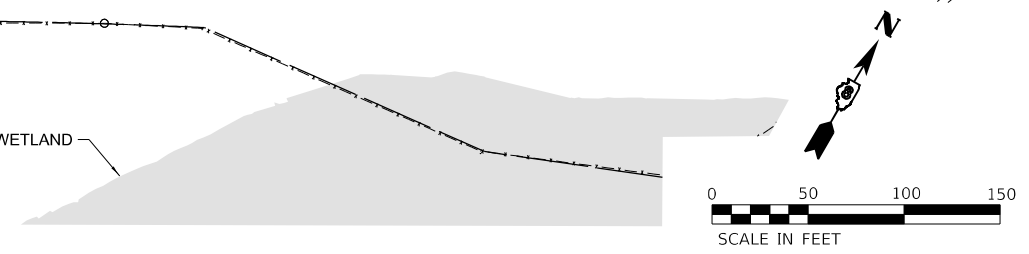
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	150
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



NOTES:
 1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
 2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS

LEGEND

	TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A		INLET FILTERS
	TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET		TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER		



MODEL: D:\proj\11739004 - Eng\04.01 - CADD\04.01.02 - Sheets\087699-sh-eros-1D-003.dgn
 FILE NAME: 11739004 - Eng\04.01 - CADD\04.01.02 - Sheets\087699-sh-eros-1D-003.dgn



USER NAME = colwellj
 PLOT SCALE = 50.0000 ' / in.
 PLOT DATE = 3/12/2022

DESIGNED - JM
 DRAWN - JM
 CHECKED - JC
 DATE - 3/12/22

REVISED -
 REVISED -
 REVISED -
 REVISED -



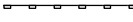


**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAI-270
 EROSION CONTROL - STAGE 1D**

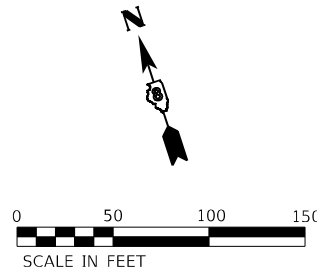
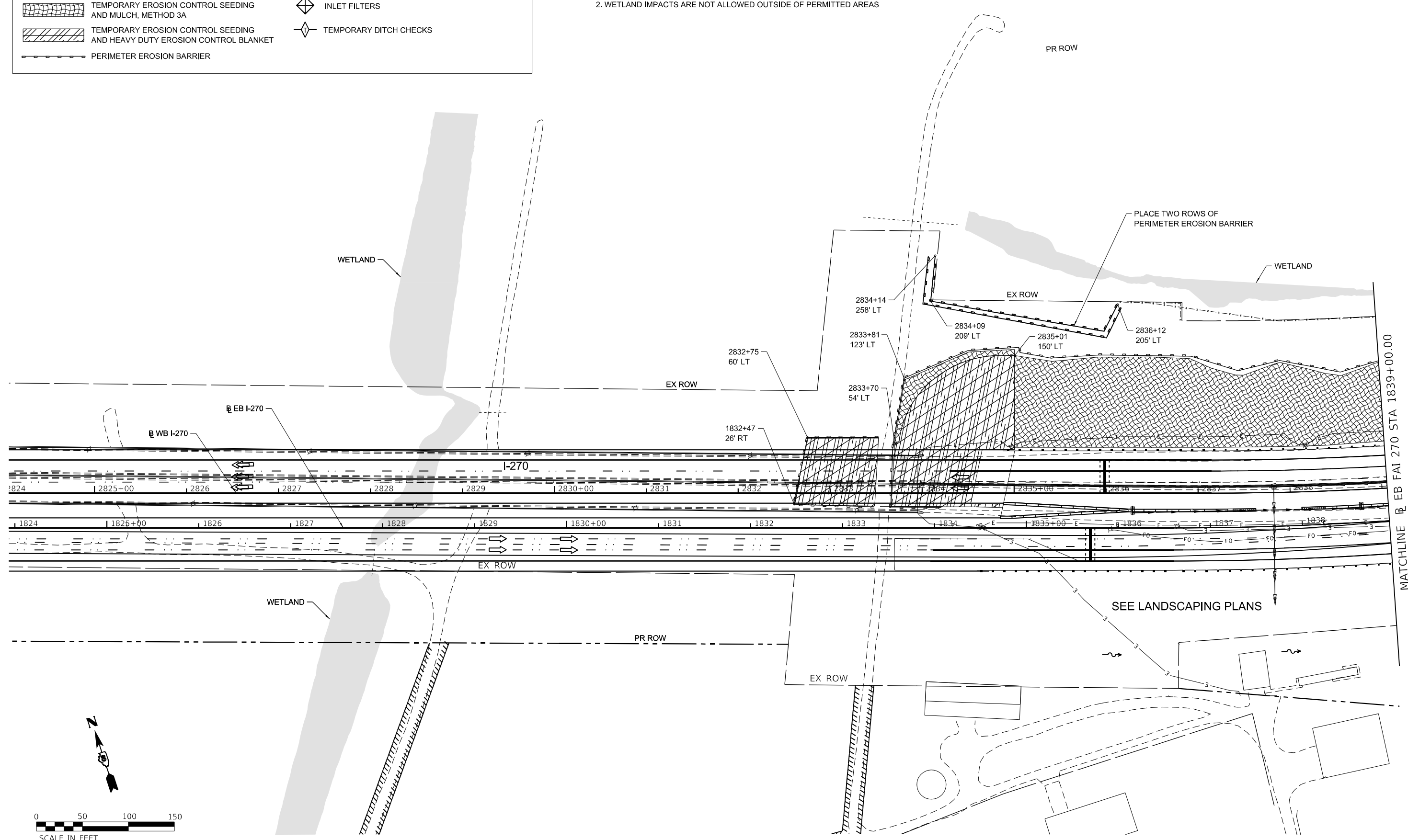
SCALE: 1" = 50' SHEET 3 OF 3 SHEETS STA. 1868+00.00 TO STA. 1898+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	151
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

LEGEND

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A
-  TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET
-  PERIMETER EROSION BARRIER
-  INLET FILTERS
-  TEMPORARY DITCH CHECKS

- NOTES:**
1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
 2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS



MODEL: D:\proj\1173904 - Eng\04-01 - CADD\04-01-02 - Sheet\0876\09-sh-ec-2A-001.dgn

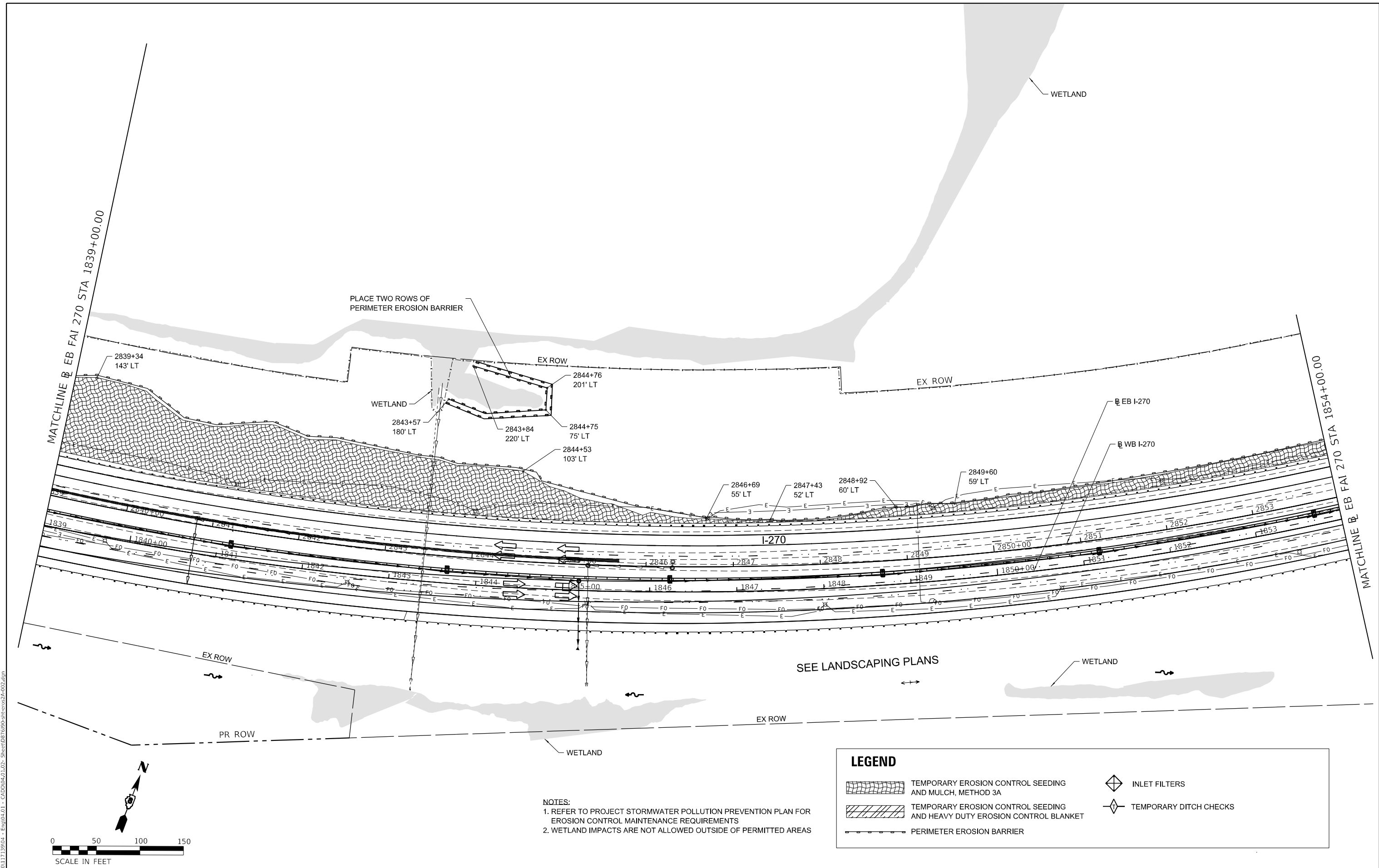


USER NAME = colwellj	DESIGNED - JM	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JM	REVISED -
PLOT DATE = 3/11/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 EROSION CONTROL - STAGE 2A			
SCALE: 1" = 50'	SHEET 1	OF 5 SHEETS	STA. 1824+00.00 TO STA. 1839+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	152
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



NOTES:
 1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
 2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS

LEGEND

	TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A		INLET FILTERS
	TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET		TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER		

MODEL: D:\4\1713904 - Eng\04-01 - CADD\04-01-02 - Sheet\087699-sh-rc-2A-002.dgn
 FILE NAME: 11202011713904 - Eng\04-01 - CADD\04-01-02 - Sheet\087699-sh-rc-2A-002.dgn








USER NAME = colwellj	DESIGNED - JM	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JM	REVISED -
PLOT DATE = 3/11/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 EROSION CONTROL - STAGE 2A	
SCALE: 1" = 50'	SHEET 2 OF 5 SHEETS
STA. 1839+00.00 TO STA. 1854+00.00	

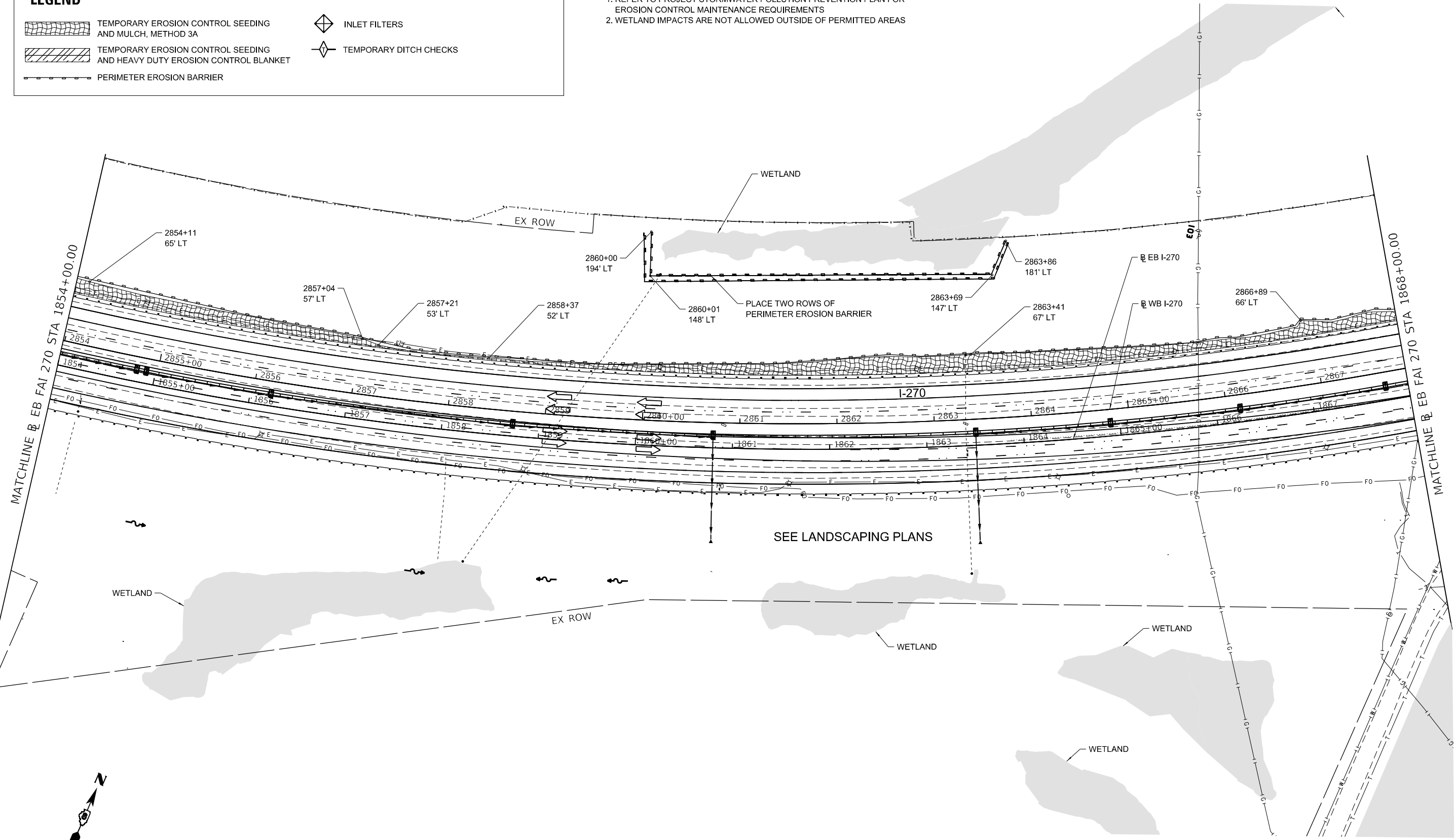
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	153
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

LEGEND

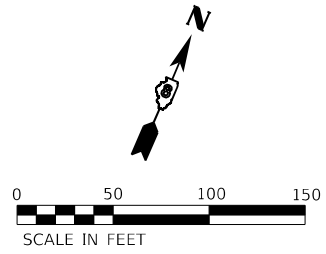
-  TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A
-  TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET
-  PERIMETER EROSION BARRIER
-  INLET FILTERS
-  TEMPORARY DITCH CHECKS

NOTES:

1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS



SEE LANDSCAPING PLANS



MODEL: D:\proj\11739004 - Erog\04.01 - CADD\04.01.02 - Sheet\04.01.02 - Sheet\04.01.02 - Sheet\04.01.02.dwg
 FILE NAME: 11739004 - Erog\04.01 - CADD\04.01.02 - Sheet\04.01.02 - Sheet\04.01.02 - Sheet\04.01.02.dwg

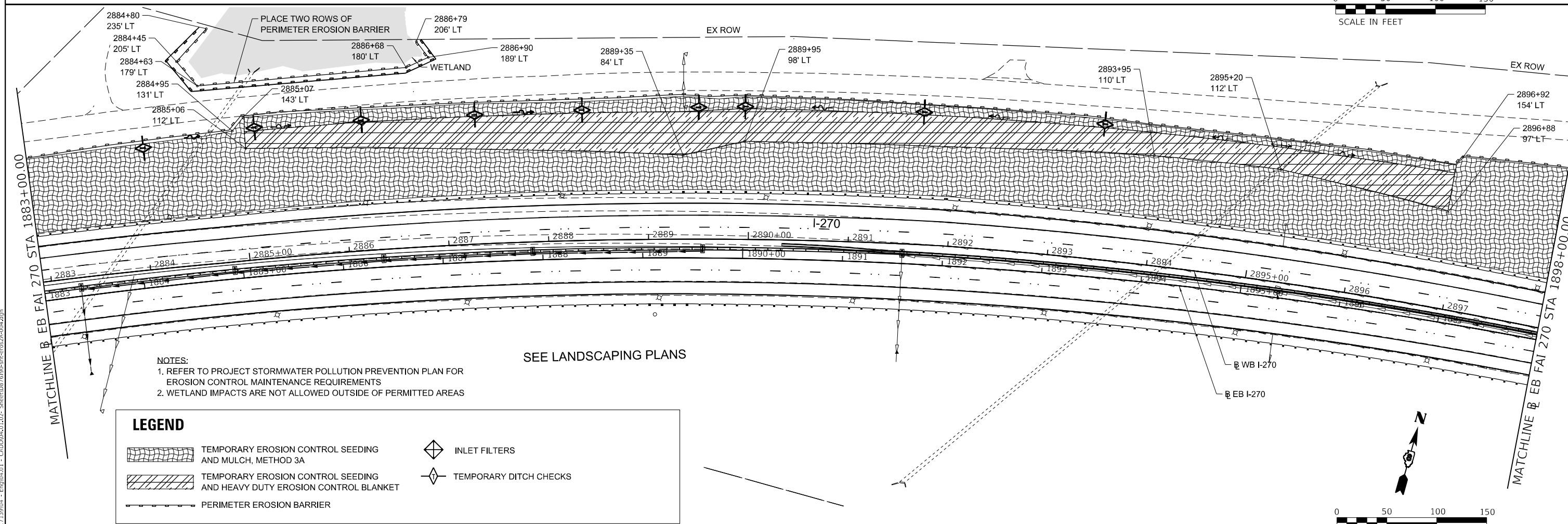
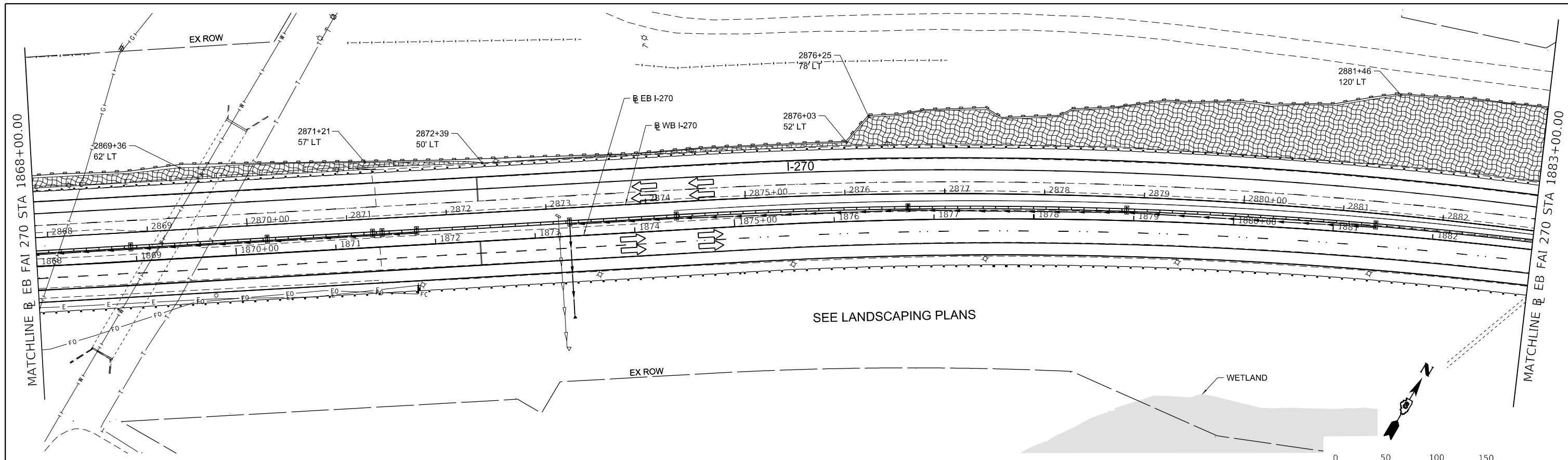


USER NAME = colwellj	DESIGNED - JM	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JM	REVISED -
PLOT DATE = 3/11/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 EROSION CONTROL - STAGE 2A	
SCALE: 1" = 50'	SHEET 3 OF 5 SHEETS
STA. 1854+00.00 TO STA. 1868+00.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	154
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



- NOTES:**
1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
 2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS

LEGEND

	TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A		INLET FILTERS
	TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET		TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER		

MODEL: D:\proj\11713904 - Eng\04.01 - CADD\04.01.02 - Sheets\087609-sh-rcos2A-004.dgn
 FILE NAME: 11713904 - Eng\04.01 - CADD\04.01.02 - Sheets\087609-sh-rcos2A-004.dgn



USER NAME = colwellj
 PLOT SCALE = 50.0000 ' / in.
 PLOT DATE = 3/11/2022

DESIGNED - JM
 DRAWN - JM
 CHECKED - JC
 DATE - 3/11/22

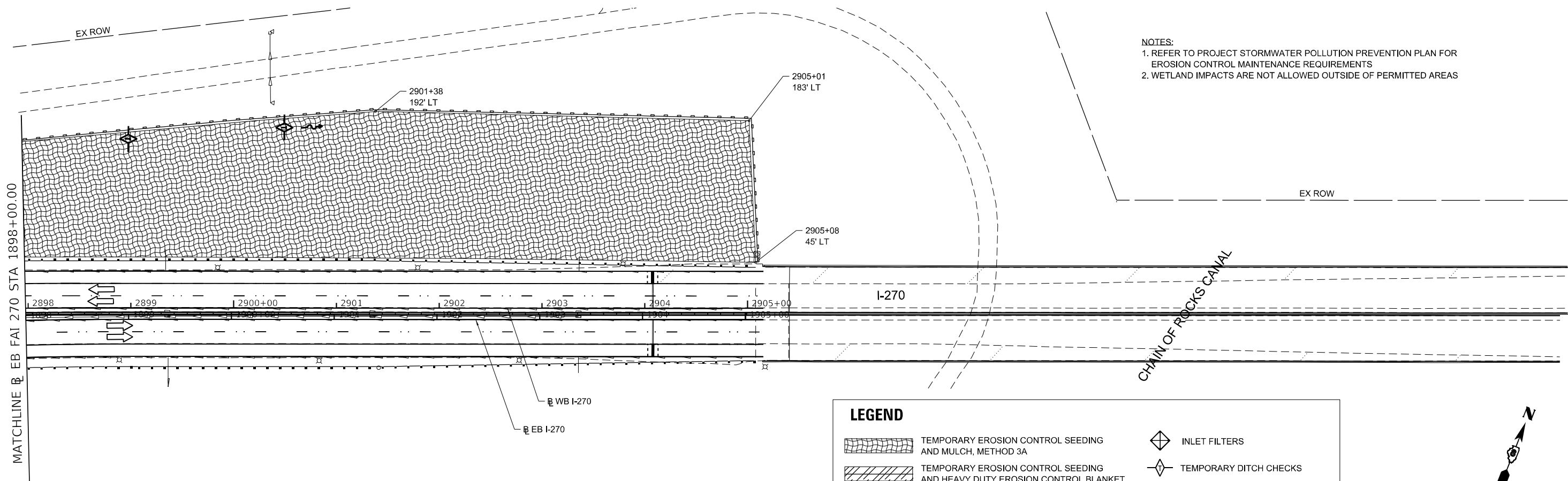
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**FAI-270
 EROSION CONTROL - STAGE 2A**

SCALE: 1" = 50' SHEET 4 OF 5 SHEETS STA. 1868+00.00 TO STA. 1898+00.00

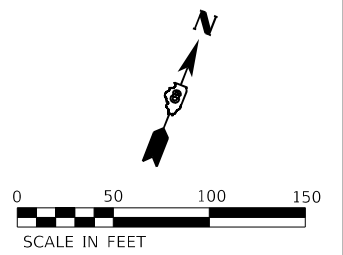
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	155
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



NOTES:
 1. REFER TO PROJECT STORMWATER POLLUTION PREVENTION PLAN FOR EROSION CONTROL MAINTENANCE REQUIREMENTS
 2. WETLAND IMPACTS ARE NOT ALLOWED OUTSIDE OF PERMITTED AREAS

LEGEND

	TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 3A		INLET FILTERS
	TEMPORARY EROSION CONTROL SEEDING AND HEAVY DUTY EROSION CONTROL BLANKET		TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER		



MODEL: D:\a\h\h
 FILE NAME: I:\2020\1173904 - Eng\04.01 - CADD\04.01.02 - Sheet\04.01.02-5\sheet\04.01.02-5.dwg

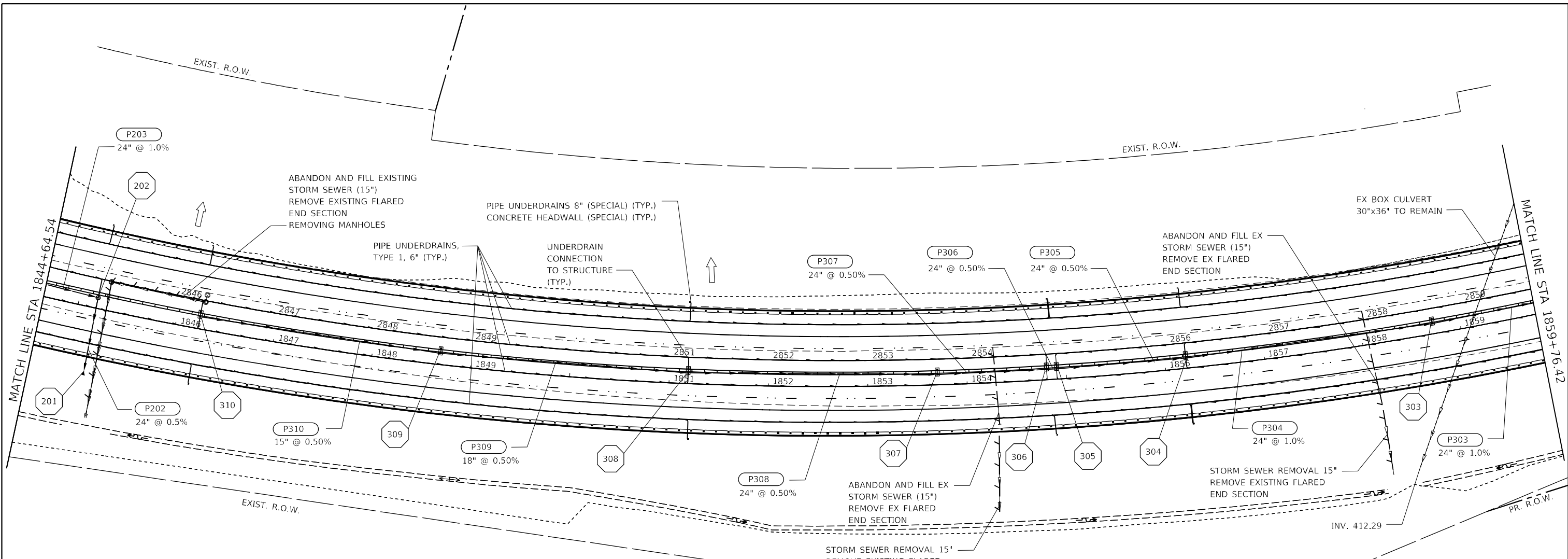


USER NAME = colwellj	DESIGNED - JM	REVISED -
	DRAWN - JM	REVISED -
PLOT SCALE = 50.0000 ' / in.	CHECKED - JC	REVISED -
PLOT DATE = 3/11/2022	DATE - 3/11/22	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

FAI-270 EROSION CONTROL - STAGE 2A	
SCALE: 1" = 50'	SHEET 5 OF 5 SHEETS
STA. 1898+00.00 TO STA. 1913+00.00	

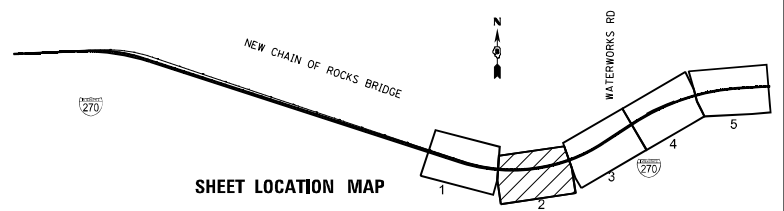
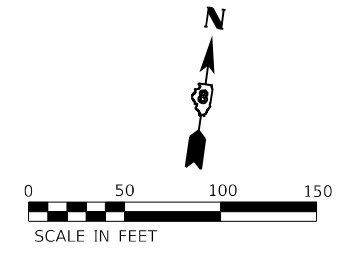
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	156
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



STRUCTURE SCHEDULE							
STR. NO.	EB STATION	OFFSET	TYPE	F&G	WB RIM EL.	EB RIM EL.	INV.
201	1845+19.77	64.6	RT 24" FES				440.13
202	1845+18.32	10.8	LT MH DIA 4'	TY 1 (CLOSED)		446.26	440.43
303	1858+72.51	12.8	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	443.46	443.46	434.43
304	1856+21.38	12.8	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	442.33	442.33	436.93
305	1854+90.62	12.8	LT DRAIN STRUCTURES TY 5 WITH 2 F&G	TY 22	442.13	442.13	437.58
306	1854+80.62	12.8	LT DRAIN STRUCTURES TY 5 WITH 2 F&G	TY 22	442.13	442.13	437.63
307	1853+70.25	12.9	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	442.24	442.24	438.19
308	1851+18.96	13.3	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	443.29	443.29	439.44
309	1848+68.34	13.8	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	444.52	444.52	440.69
310	1846+22.98	14.5	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	445.72	445.72	441.91

PIPE SCHEDULE									
PIPE NO.	FROM STRUCTURE	U/S INV.	TO STRUCTURE	D/S INV.	CLASS/TYPE	SIZE (IN.)	LENGTH (L.F.)	SLOPE (%)	TRENCH BACKFILL (C.Y.)
P202	202	440.51	201	440.13	CLASS A, TYPE 2	24	76	0.50	43.9
P303	303	434.43	302	432.26	CLASS A, TYPE 2	24	207	1.00	115.2
P304	304	436.93	303	434.43	CLASS A, TYPE 2	24	250	1.00	129.4
P305	305	437.58	304	436.93	CLASS A, TYPE 2	24	131	0.50	67.8
P306	306	437.63	305	437.58	CLASS A, TYPE 2	24	10	0.50	5.2
P307	307	438.19	306	437.63	CLASS A, TYPE 2	24	111	0.50	57.5
P308	308	439.44	307	438.19	CLASS A, TYPE 2	24	250	0.50	129.4
P309	309	440.69	308	439.44	CLASS A, TYPE 2	18	250	0.50	131.8
P310	310	441.91	309	440.69	CLASS A, TYPE 2	15	245	0.50	128.8

- LEGEND**
- XXX STRUCTURE
 - PXXX STORM SEWER FROM U/S STRUCTURE
 - ➔ SHEET FLOW



MODEL: Default
 FILE: \\nautilus\planning\01_bonnet\hfr\fa.com\IS_Transportation\Documents\1815900-FAI270\Hfr\fa.com\IS_Transportation\Documents\1815900-FAI270-struct-drain-002.dgn

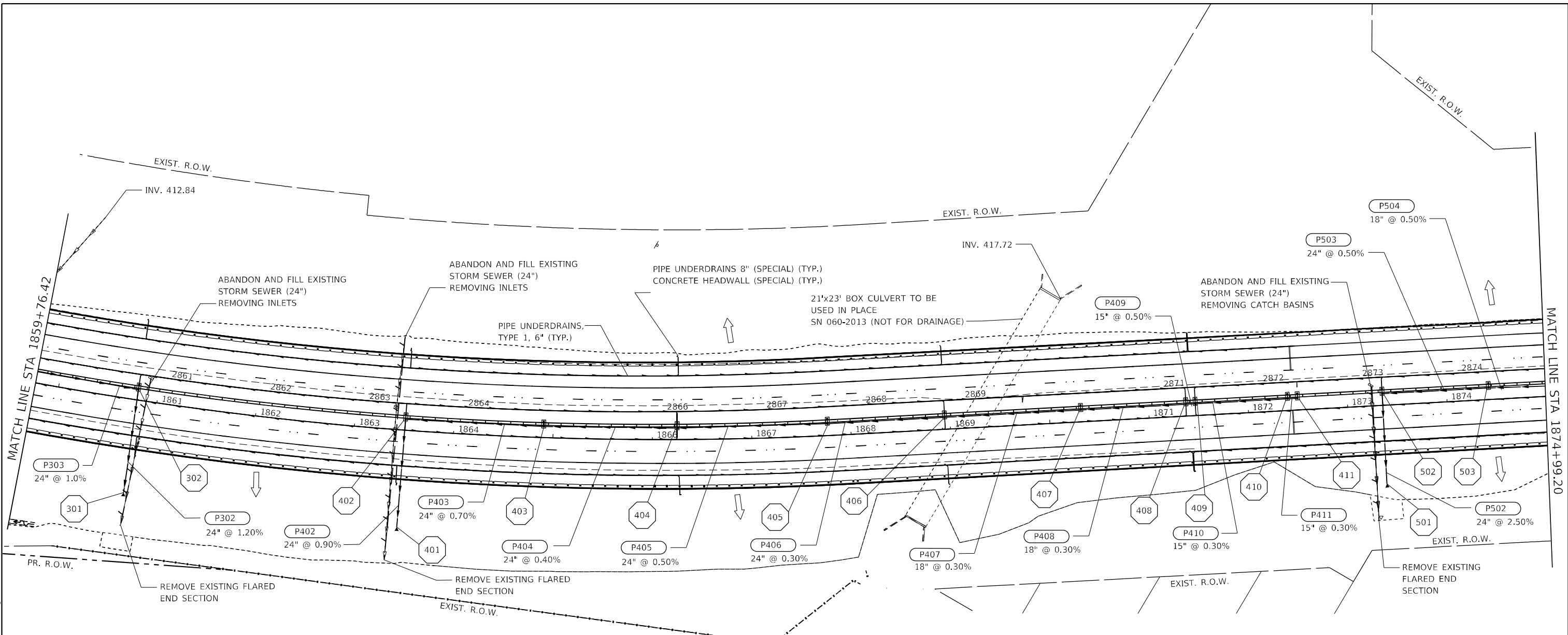


USER NAME = dmbuescher	DESIGNED - MIR	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DDB	REVISED -
PLOT DATE = 3/21/2022	CHECKED - ERO	REVISED -
	DATE - 2022.03.21	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 PROPOSED DRAINAGE PLAN		
SCALE: 1" = 50'	SHEET 2 OF 5 SHEETS	STA. 1844+64.54 TO STA. 1859+76.42

F.A.I. RTE. 270	SECTION 60(B)-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 158
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

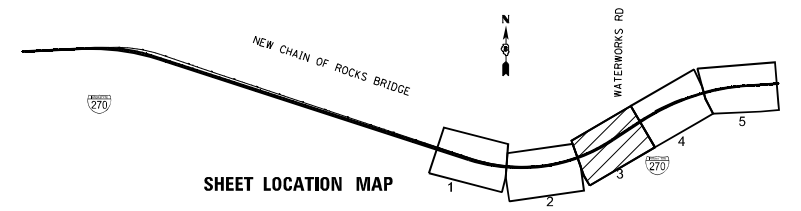
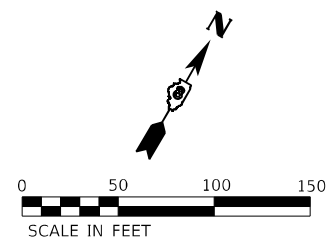


STRUCTURE SCHEDULE								
STR. NO.	EB STATION	OFFSET		TYPE	F&G	WB RIM EL.	EB RIM EL.	INV.
301	1860+80.46	94.1	RT	24" FES				430.95
302	1860+79.72	13.0	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	444.47	444.47	432.26
401	1863+50.04	97.9	RT	24" FES				430.08
402	1863+50.88	13.4	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	444.84	444.84	431.11
403	1864+90.29	13.7	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	444.45	444.45	434.56
404	1866+24.95	14.0	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	443.79	443.79	435.03
405	1867+76.63	14.5	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	443.01	443.01	435.79
406	1868+94.78	14.5	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	442.42	442.42	436.14
407	1870+31.75	14.4	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	441.89	441.74	436.56
408	1871+37.59	14.3	LT	DRAIN STRUCTURES TY 5 WITH 2 F&G	TY 22	441.55	441.41	436.87
409	1871+47.09	14.3	LT	DRAIN STRUCTURES TY 5 WITH 2 F&G	TY 22	441.54	441.40	436.90
410	1872+40.00	14.2	LT	DRAIN STRUCTURES TY 5 WITH 2 F&G	TY 22	444.41	441.53	437.18
411	1872+50.00	14.2	LT	DRAIN STRUCTURES TY 5 WITH 2 F&G	TY 22	441.38	441.55	437.21
501	1873+35.15	79.0	RT	24" FES				433.72
502	1873+35.25	14.1	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	442.28	441.82	433.95
503	1874+42.37	14.1	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	442.67	442.16	437.04

PIPE SCHEDULE									
PIPE NO.	FROM STRUCTURE	U/S INV.	TO STRUCTURE	D/S INV.	CLASS/TYPE	SIZE (IN.)	LENGTH (L.F.)	SLOPE (%)	TRENCH BACKFILL (C.Y.)
P302	302	432.26	301	430.95	CLASS A, TYPE 2	24	105	1.20	60.6
P402	402	431.11	401	430.08	CLASS A, TYPE 2	24	109	0.90	62.9
P403	403	434.56	402	431.11	CLASS A, TYPE 2	24	139	0.70	77.4
P404	404	435.03	403	434.56	CLASS A, TYPE 2	24	134	0.40	69.4
P405	405	435.79	404	435.03	CLASS A, TYPE 2	24	151	0.50	78.2
P406	406	436.14	405	435.79	CLASS A, TYPE 2	24	118	0.30	61.1
P407	407	436.56	406	436.14	CLASS A, TYPE 2	18	137	0.30	72.2
P408	408	436.87	407	436.56	CLASS A, TYPE 2	18	106	0.30	55.9
P409	409	436.90	408	436.87	CLASS A, TYPE 2	15	10	0.30	5.3
P410	410	437.18	409	436.90	CLASS A, TYPE 2	15	93	0.30	48.9
P411	411	437.21	410	437.18	CLASS A, TYPE 2	15	10	0.30	5.3
P502	502	433.95	501	431.72	JACKED IN PLACE	24	91	2.50	N/A
P503	503	437.04	502	433.95	CLASS A, TYPE 2	24	107	0.50	59.6

LEGEND

- STRUCTURE
- STORM SEWER FROM U/S STRUCTURE
- SHEET FLOW



MODEL: Default
 FILE: I:\MILLPROJ\1815900-FAI270\1815900-FAI270\1815900-FAI270-DRN.dwg
 SHEET: Drainage\087690-Drain-003.dwg
 USER: dmbuescher
 DATE: 3/21/2022

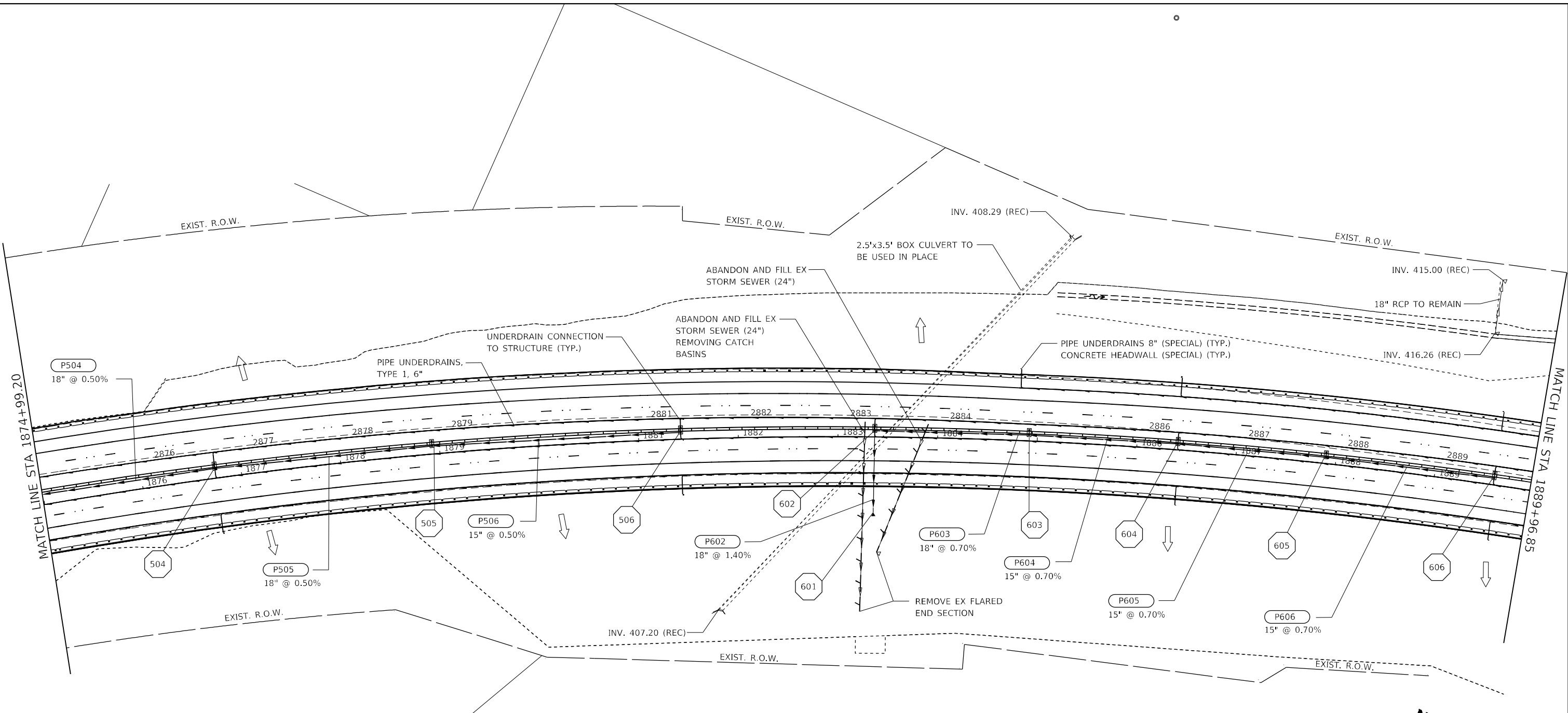


USER NAME = dmbuescher	DESIGNED - MJR	REVISED -
PLOT SCALE = 100,0000' / 1 in.	DRAWN - DDB	REVISED -
PLOT DATE = 3/21/2022	CHECKED - ERO	REVISED -
	DATE - 2022.03.21	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

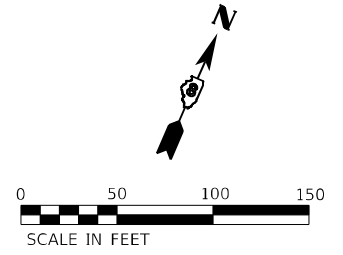
FAI-270 PROPOSED DRAINAGE PLAN	
SCALE: 1" = 50'	SHEET 3 OF 5 SHEETS
STA. 1859+76.42 TO STA. 1874+99.20	

F.A.I. RTE. 270	SECTION 60(B)-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 159
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

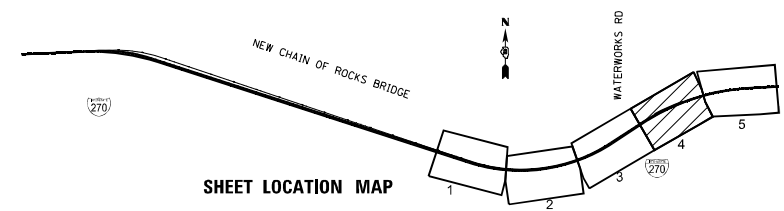


STRUCTURE SCHEDULE							
STR. NO.	EB STATION	OFFSET	TYPE	F&G	WB RIM EL.	EB RIM EL.	INV.
504	1876+74.06	12.2	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	442.56	442.96	438.20
505	1878+92.73	10.5	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	443.38	443.72	439.29
506	1881+42.24	9.2	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	444.22	444.56	440.54
601	1883+35.93	75.8	RT 18" FES			436.54	435.04
602	1883+36.82	8.6	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	444.85	445.19	436.18
603	1884+91.51	8.4	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	445.37	445.69	439.84
604	1886+40.89	8.5	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	445.87	446.16	440.89
605	1887+89.87	8.7	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	446.42	446.62	441.93
606	1889+59.74	9.2	LT DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	447.00	447.13	443.12

PIPE SCHEDULE									
PIPE NO.	FROM STRUCTURE	U/S INV.	TO STRUCTURE	D/S INV.	CLASS/TYPE	SIZE (IN.)	LENGTH (L.F.)	SLOPE (%)	TRENCH BACKFILL (C.Y.)
P504	504	438.20	503	437.04	CLASS A, TYPE 2	18	232	0.50	122.3
P505	505	439.29	504	438.20	CLASS A, TYPE 2	18	219	0.50	115.5
P506	506	440.54	505	439.29	CLASS A, TYPE 2	15	250	0.50	131.5
P602	602	436.18	601	435.04	JACKED IN PLACE	18	80	1.40	N/A
P603	603	439.84	602	436.18	CLASS A, TYPE 2	18	155	0.70	87.2
P604	604	440.89	603	439.84	CLASS A, TYPE 2	15	150	0.70	78.9
P605	605	441.93	604	440.89	CLASS A, TYPE 2	15	149	0.70	78.4
P606	606	443.12	605	441.93	CLASS A, TYPE 2	15	170	0.70	89.4



- LEGEND**
- STRUCTURE
 - STORM SEWER FROM U/S STRUCTURE
 - SHEET FLOW



MODEL: D:\default...
 FILE: M:\MIS...
 PROJECT: 1815900-FAI-270\Infrastructure\River\2\CAD_Sheet\Drawings\1815900-FAI-270-ent-drain-004.dwg
 DATE: 3/21/2022



USER NAME = dbuescher	DESIGNED - MIR	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DDB	REVISED -
PLOT DATE = 3/21/2022	CHECKED - ERO	REVISED -
	DATE - 2022.03.21	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

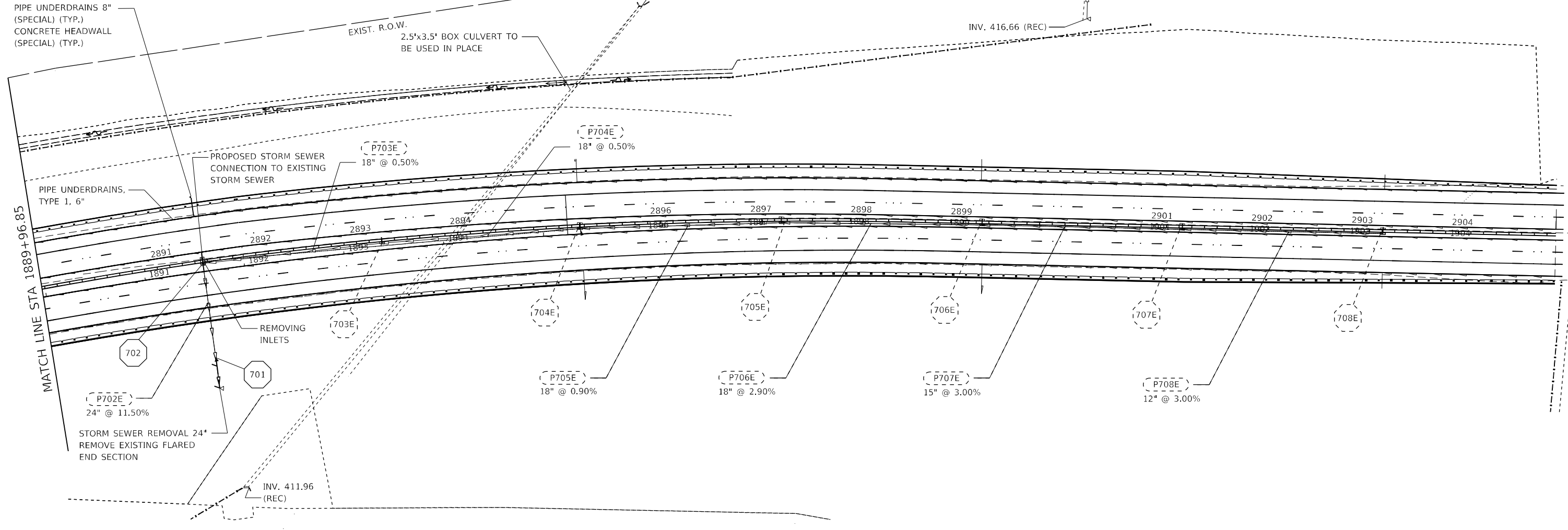
**FAI-270
PROPOSED DRAINAGE PLAN**

SCALE: 1" = 50' SHEET 4 OF 5 SHEETS STA. 1874+99.20 TO STA. 1889+96.85

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	875	160
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

PIPE UNDERDRAINS 8"
(SPECIAL) (TYP.)
CONCRETE HEADWALL
(SPECIAL) (TYP.)

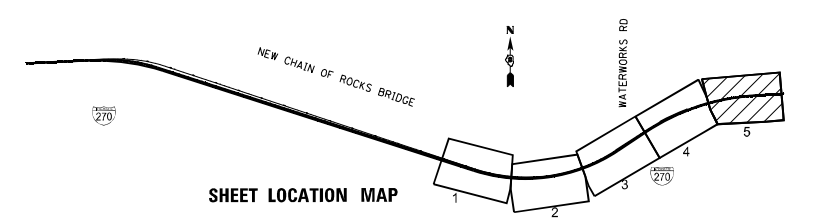
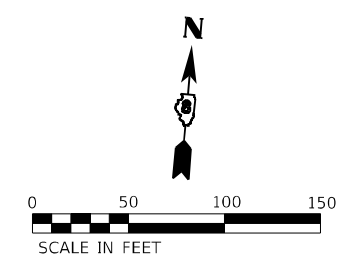
MATCH LINE STA 1889+96.85



STRUCTURE SCHEDULE							
STR. NO.	EB STATION	OFFSET	TYPE	F&G	WB RIM EL.	EB RIM EL.	INV.
701	1891+59.00	86.8	RT	24" FFS		436.00	434.00
702	1891+59.19	10.3	LT	DRAIN STRUCTURES TY 4 WITH 2 F&G	TY 20	447.67	447.72

PIPE SCHEDULE									
PIPE NO.	FROM STRUCTURE	U/S INV.	TO STRUCTURE	D/S INV.	CLASS/TYPE	SIZE (IN.)	LENGTH (L.F.)	SLOPE (%)	TRENCH BACKFILL (C.Y.)
P702 (EX)	702	435.16	701	434.00	EXISTING	24	87	1.30	N/A

- LEGEND**
- STRUCTURE
 - STORM SEWER FROM U/S STRUCTURE
 - SHEET FLOW



MODEL: Default
FILE: 20220321_10101_Planetree\hfr\com\IS Transportation\Documents\1815900-FAI270\Map\Map\River\2\CAD_Sheet\Drawings\1815900-ent-drain-005.dwg



USER NAME = dbuescher	DESIGNED - MJR	REVISED -
DRAWN - DDB	REVISED -	
PLOT SCALE = 100,0000' / in.	CHECKED - ERO	REVISED -
PLOT DATE = 3/21/2022	DATE - 2022.03.21	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: 1" = 50'		SHEET	OF	SHEETS	STA. 890+00	TO STA.
-----------------	--	-------	----	--------	-------------	---------

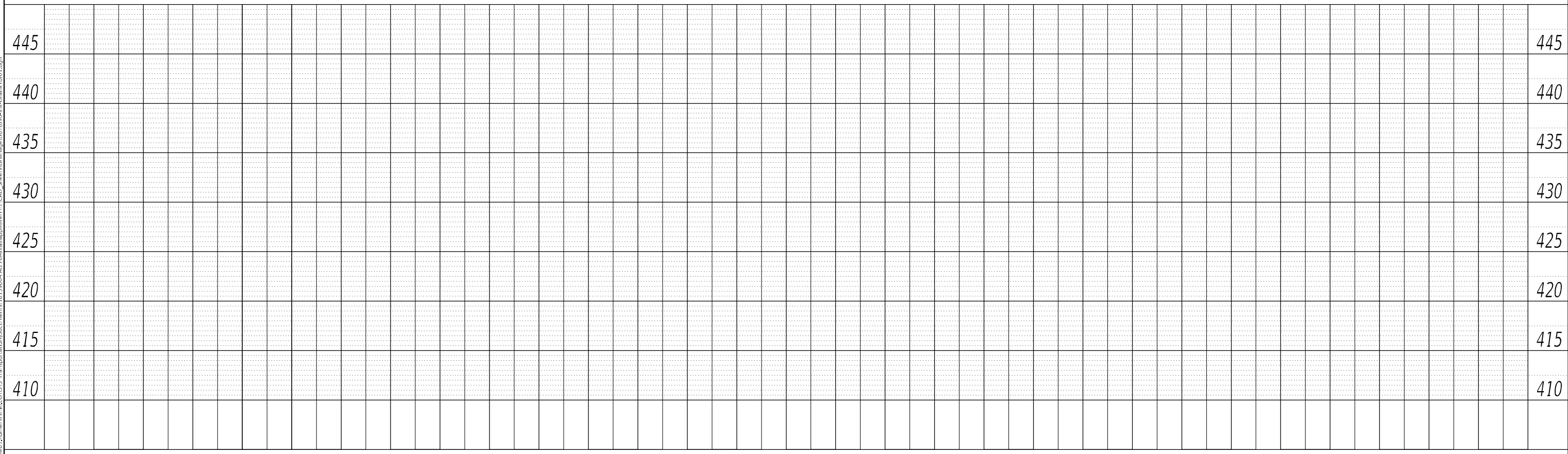
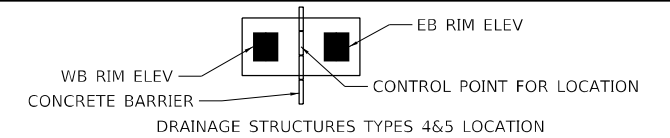
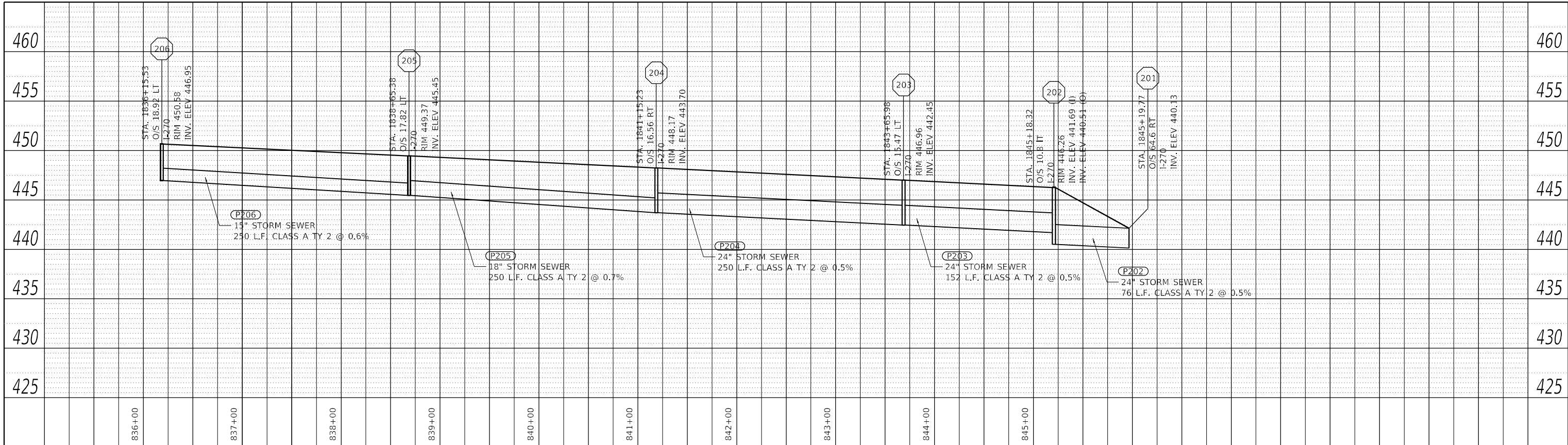
**FAI-270
PROPOSED DRAINAGE PLAN**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	875	161
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

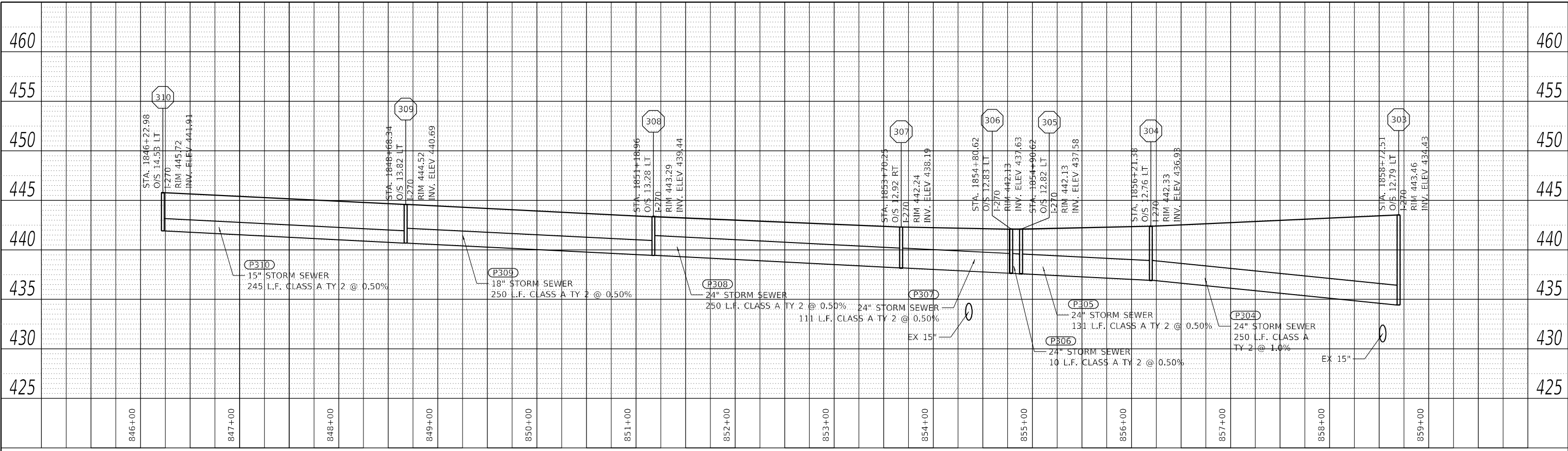
PROFILE	SURVEYED	DATE
	PLOTTED	BY
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

MODEL: Default
FILE NAME: p:\plan\01\1010001\1010001.dwg
C:\Users\miller\Documents\1815900-FAI270\Drawings\1815900-FAI270-Proposed Drain Profile.dwg

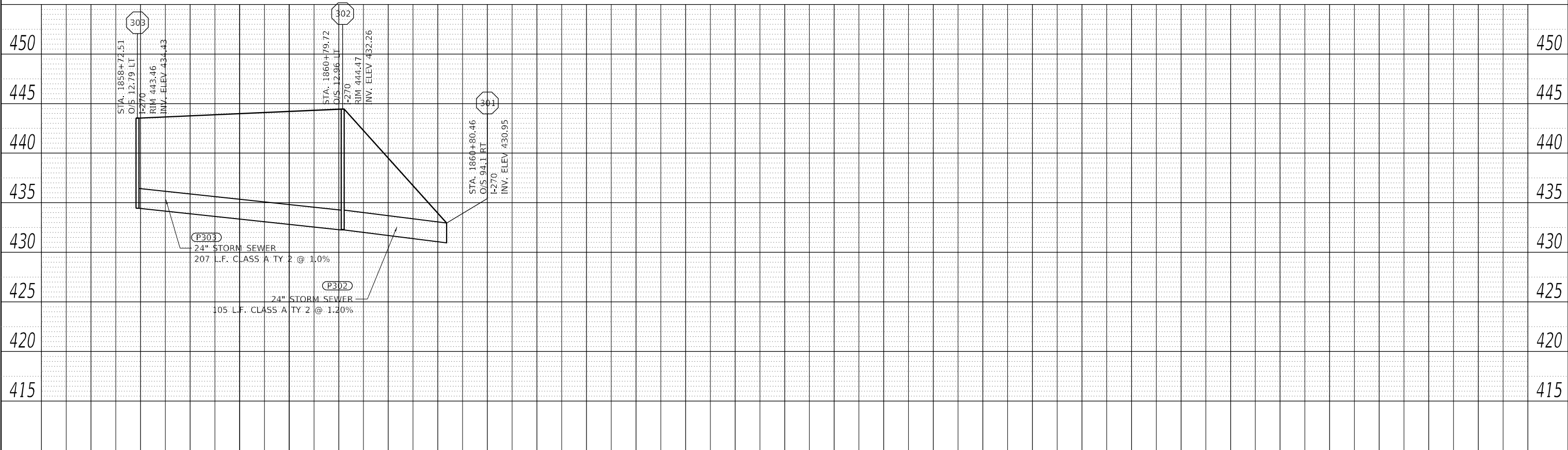


	USER NAME = dbuescher	DESIGNED - MJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI-270 PROPOSED DRAINAGE PROFILE	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 100,00' / in.	DRAWN - DDB	REVISED -			270	60(B)-1	MADISON	875	162	
	PLOT DATE = 3/21/2022	CHECKED - ERO	REVISED -			CONTRACT NO.					
					SCALE: 1" = 50'	SHEET 1	OF 4 SHEETS	STA.	TO STA.		
					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 CHECKED		
NOTE BOOK NO.			



MODEL: Default
 FILE NAME: j:\millennia\01\jamesstf\tr\com\h5 Transportation\Documents\1815900-FAI270\faistdrainProfilePlan\1815900-FAI270faistdrainProfilePlan.dgn



USER NAME = dubscher
 PLOT SCALE = 100.00' / in.
 PLOT DATE = 3/21/2022

DESIGNED - MJR
 DRAWN - DDB
 CHECKED - ERO
 DATE - 2022.03.21

REVISED -
 REVISED -
 REVISED -
 REVISED -

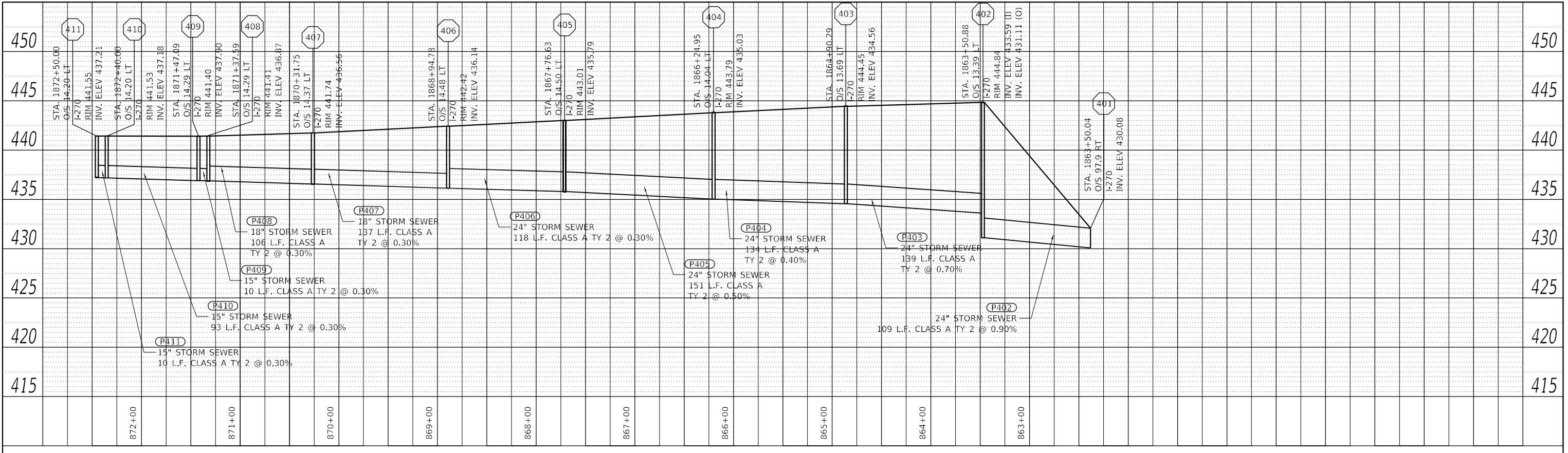
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

FAI-270
 PROPOSED DRAINAGE PROFILE

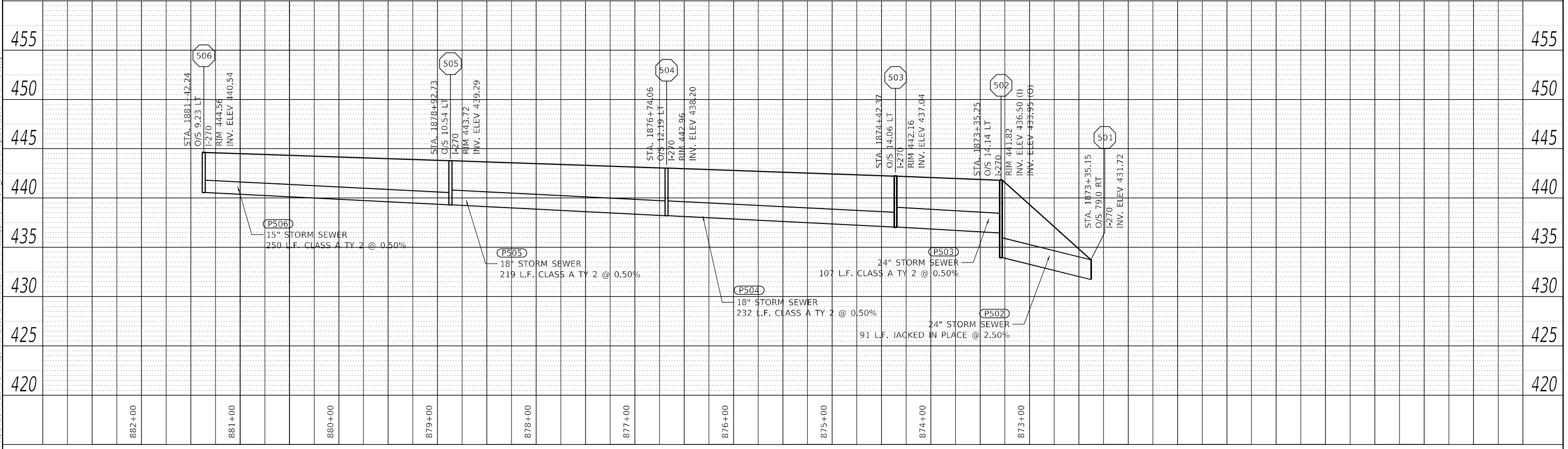
SCALE: 1" = 50' SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	875	163
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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



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



MODEL: Default
FILE NAME: p:\plan01\jamesst\tr\combs5 Transportation\Documents\181590-FAI270\fa270\stss\p\Profile\Profile.dgn



USER NAME = dubscher	DESIGNED - MJR	REVISED -
PLOT SCALE = 100.00' / in.	DRAWN - DDB	REVISED -
PLOT DATE = 3/21/2022	CHECKED - ERO	REVISED -
	DATE - 2022.03.21	REVISED -

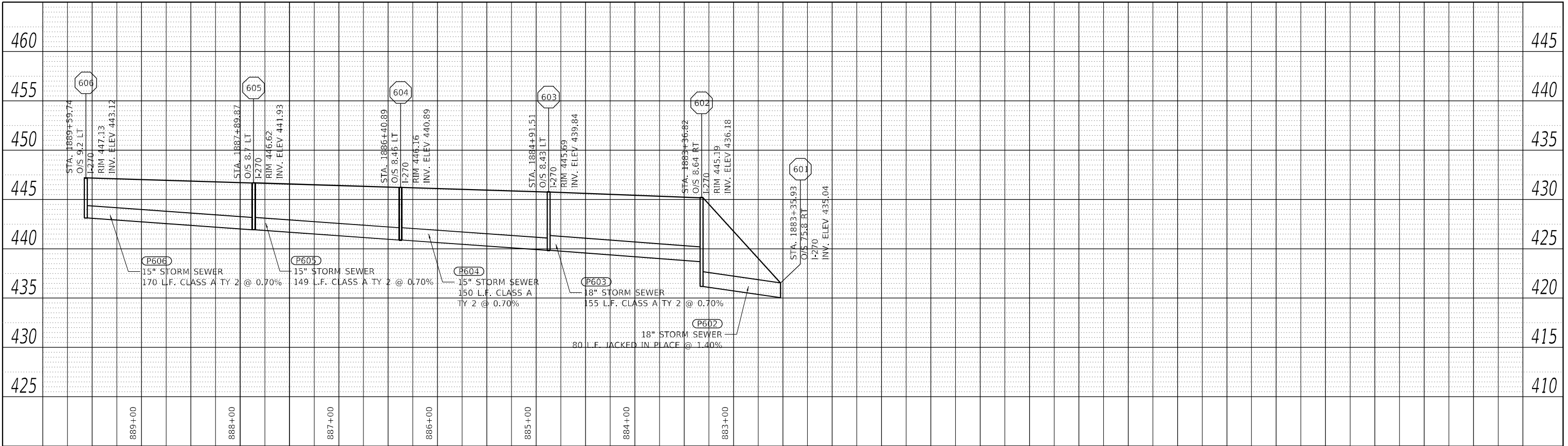
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PROPOSED DRAINAGE PROFILE**

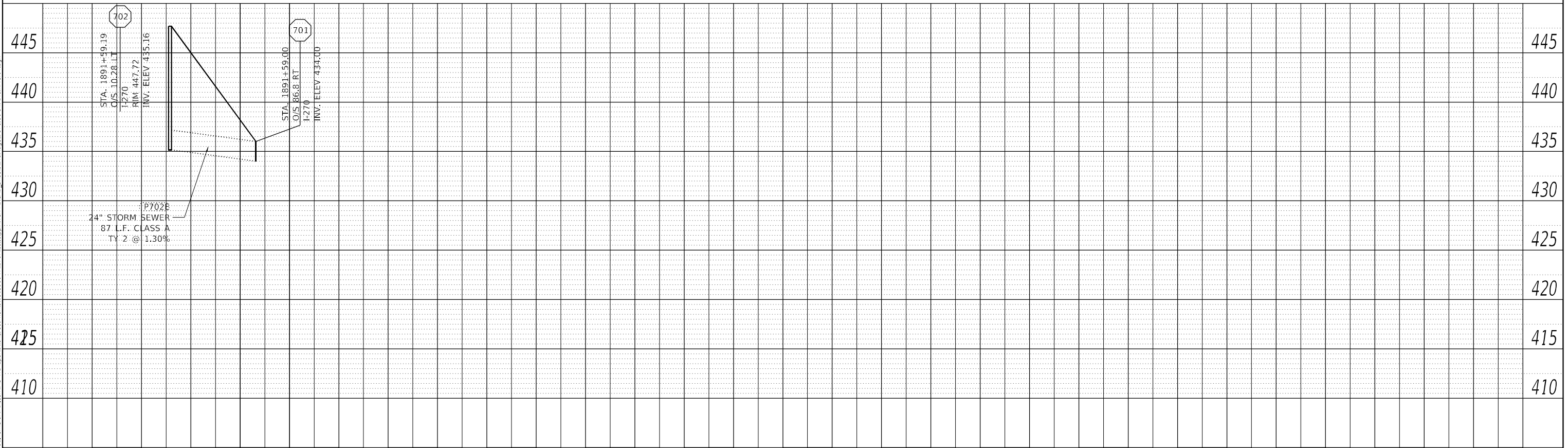
SCALE: 1" = 50' SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	875	164
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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



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



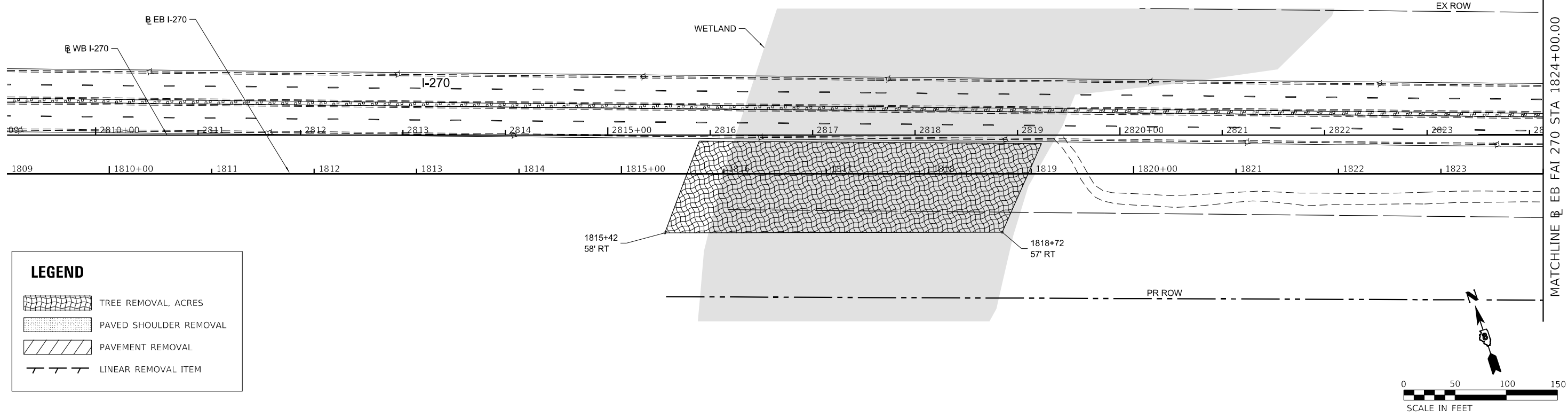
USER NAME = dbuescher
 PLOT SCALE = 100.00' / in.
 PLOT DATE = 3/21/2022

DESIGNED -	MJR	REVISED -	
DRAWN -	DDB	REVISED -	
CHECKED -	ERO	REVISED -	
DATE -	2022.03.21	REVISED -	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

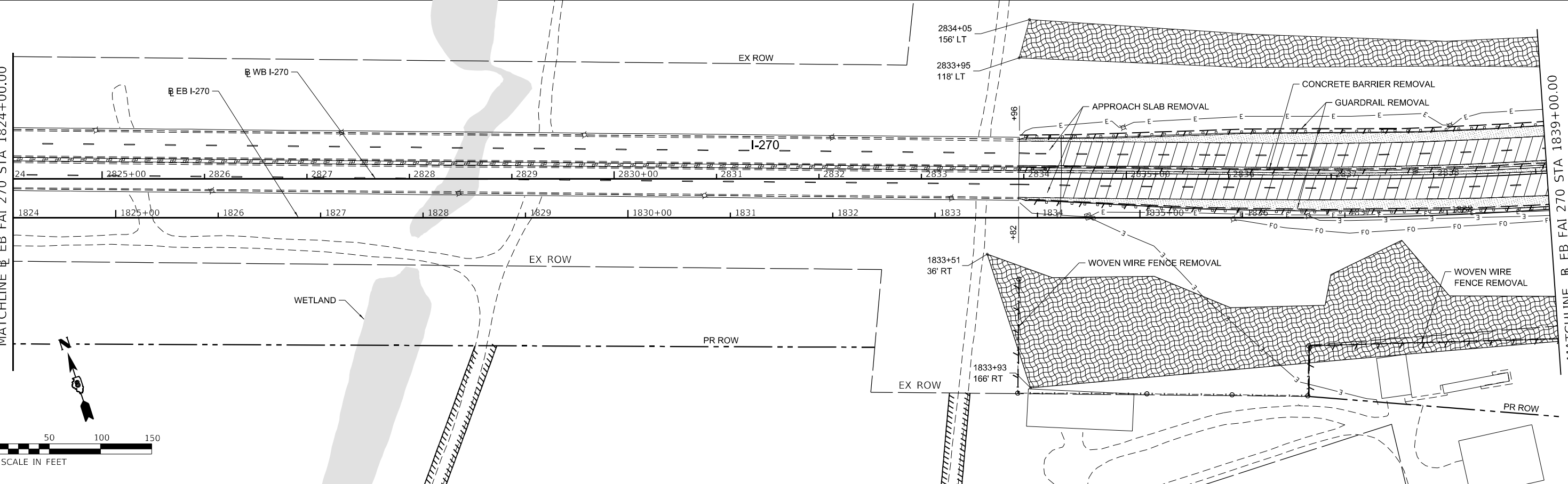
FAI-270
 PROPOSED DRAINAGE PROFILE
 SCALE: 1" = 50'
 SHEET 4 OF 4 SHEETS
 STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60(B)-1	MADISON	875	165
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



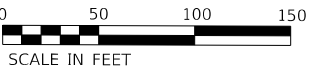
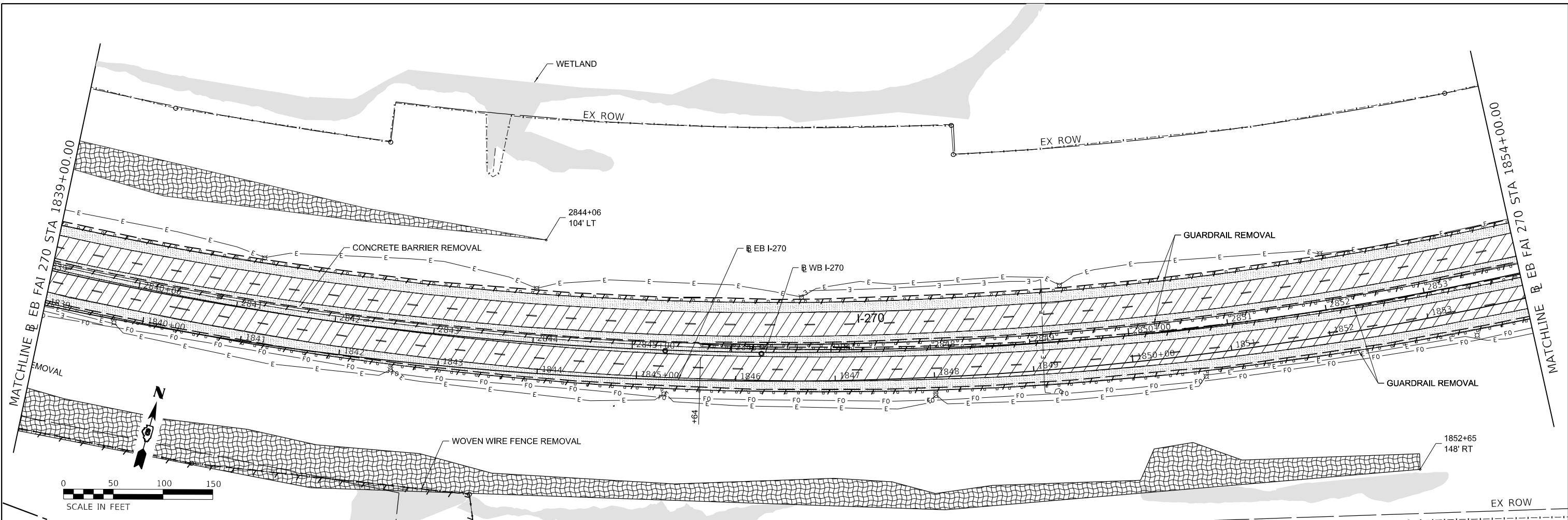
LEGEND

- TREE REMOVAL, ACRES
- PAVED SHOULDER REMOVAL
- PAVEMENT REMOVAL
- LINEAR REMOVAL ITEM



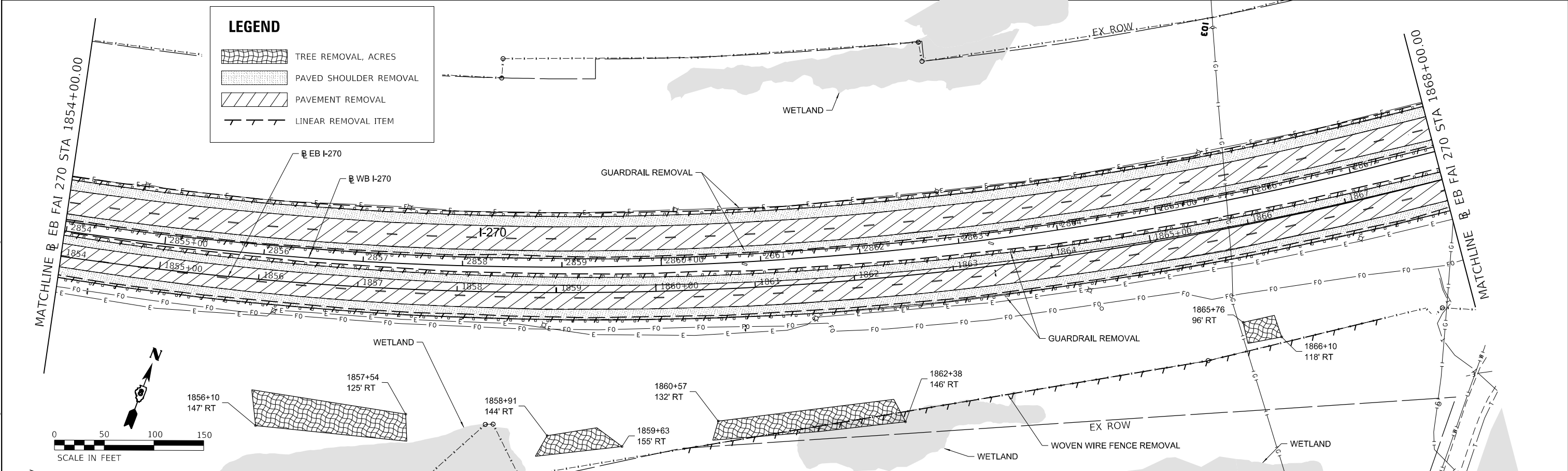
MODEL: D:\a\sh...
 FILE NAME: 11202011713904 - Eng\04.01 - CADD\04.01.02 - Sheet\087699-shr-remove\001.dgn

	USER NAME = colwellj	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI-270 REMOVAL PLAN	F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 166
	PLOT SCALE = 50.0000 ' / in.	CHECKED - JC	REVISED -			SCALE: 1" = 50'	SHEET 1	OF 4 SHEETS	STA. 1809+00.00	TO STA. 1839+00.00
	PLOT DATE = 3/12/2022	DATE - 3/11/22	REVISED -			ILLINOIS FED. AID PROJECT				



LEGEND

	TREE REMOVAL, ACRES
	PAVED SHOULDER REMOVAL
	PAVEMENT REMOVAL
	LINEAR REMOVAL ITEM



MODEL: D:\draft
 FILE NAME: 11202011713904 - Eng\04.01 - CADD\04.01.02 - Sheet\087609-shr-remove.dwg

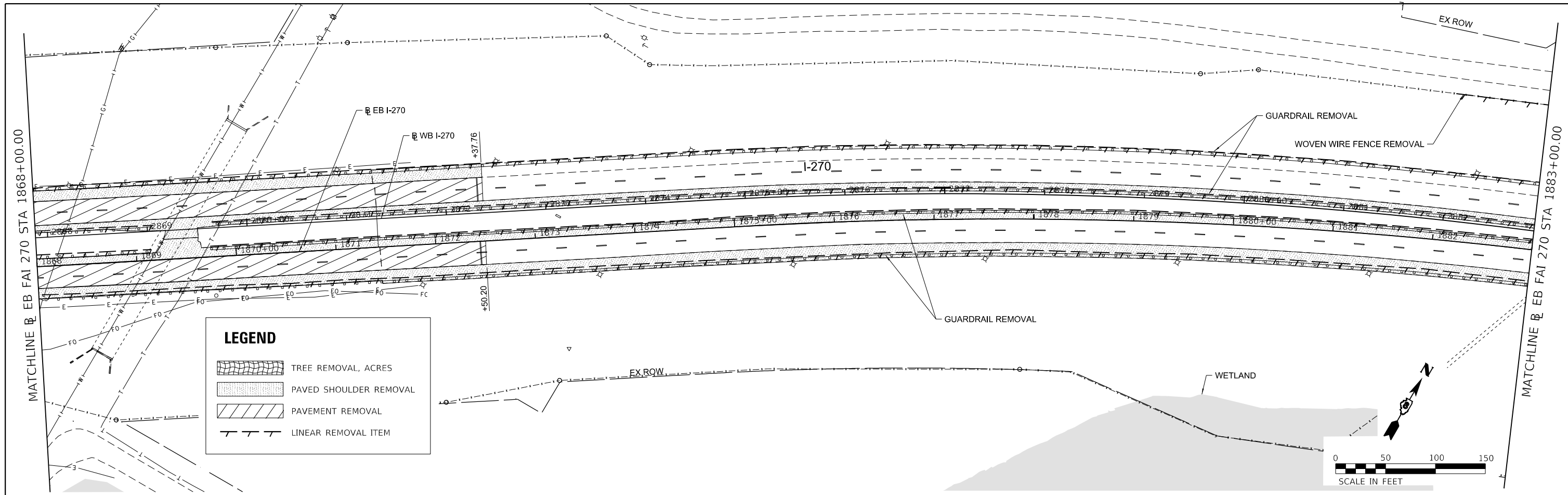


USER NAME = colwell	DESIGNED - JB	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JB	REVISED -
PLOT DATE = 3/12/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

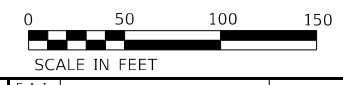
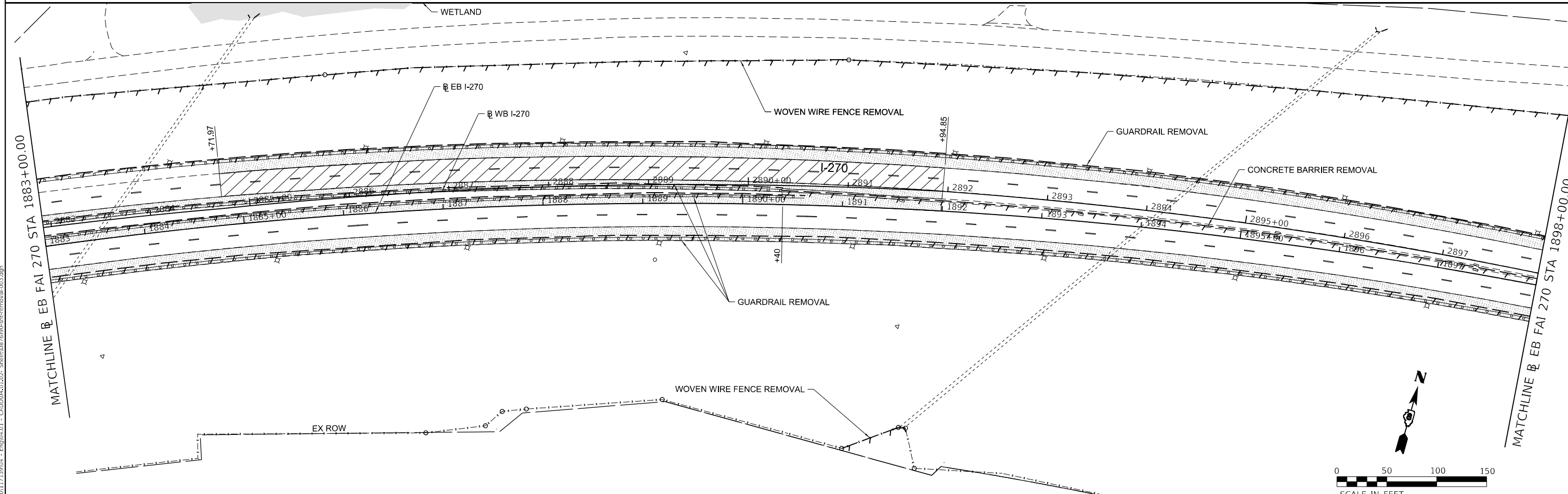
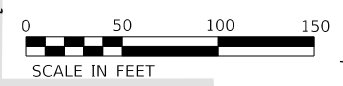
FAI-270 REMOVAL PLAN		F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 167
SCALE: 1" = 50'	SHEET 2	OF 4 SHEETS		STA. 1839+00.00 TO STA. 1868+00.00		

CONTRACT NO. 76J90		ILLINOIS FED. AID PROJECT	
--------------------	--	---------------------------	--



LEGEND

- TREE REMOVAL, ACRES
- PAVED SHOULDER REMOVAL
- PAVEMENT REMOVAL
- LINEAR REMOVAL ITEM



MODEL: D:\draft
 FILE NAME: 11202011713904 - Eng\04.01 - CADD\04.01.02 - Sheet\087699-rt-removal\003.dgn



USER NAME = colwell
 PLOT SCALE = 50.0000' / 1" in.
 PLOT DATE = 3/12/2022

DESIGNED - JB
 DRAWN - JB
 CHECKED - JC
 DATE - 3/11/22

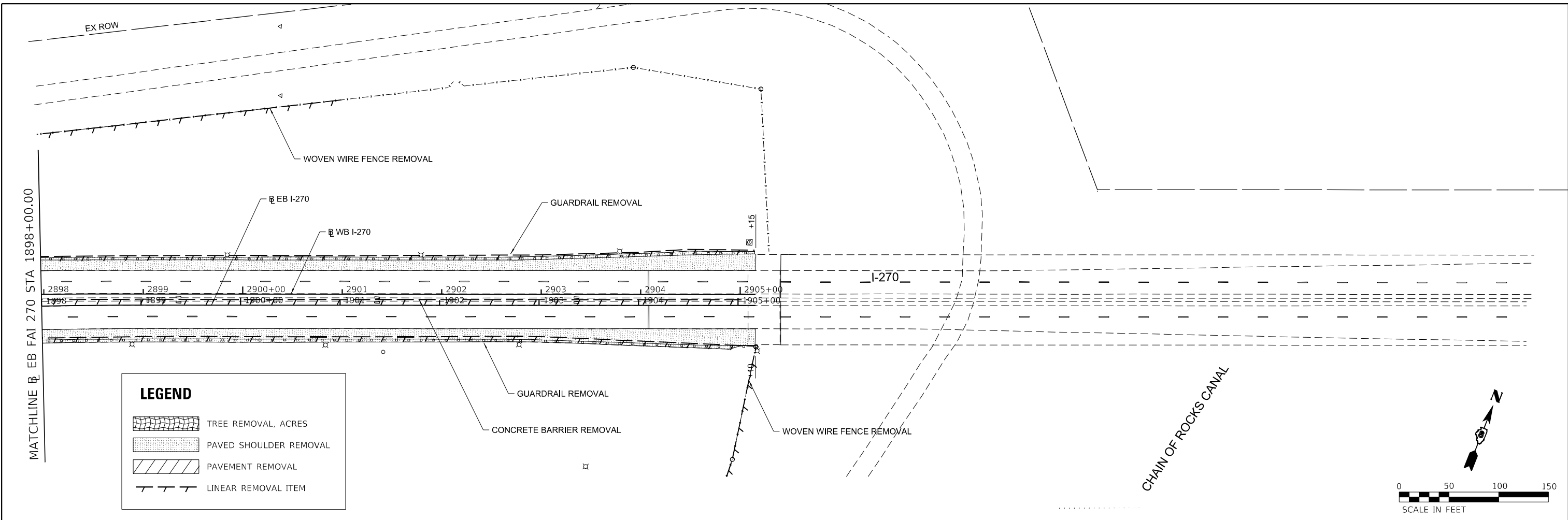
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: 1" = 50' SHEET 3 OF 4 SHEETS STA. 1868+00.00 TO STA. 1898+00.00

**FAI-270
 REMOVAL PLAN**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	168
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



MODEL: D:\dwg\11713904 - Eng\04-01 - CADD\04-01-02 - Sheet\087609-shr-comparat-004.dgn
 FILE NAME: 11713904 - Eng\04-01 - CADD\04-01-02 - Sheet\087609-shr-comparat-004.dgn



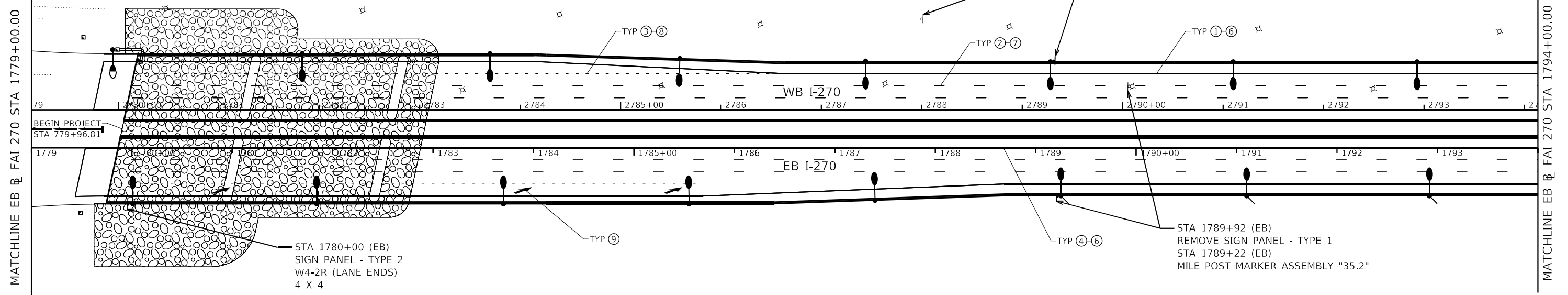
USER NAME = colwellj	DESIGNED - JB	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JB	REVISED -
PLOT DATE = 3/12/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270			
REMOVAL PLAN			
SCALE: 1" = 50'	SHEET 4	OF 4 SHEETS	STA. 1898+00.00 TO STA. 1913+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	169
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

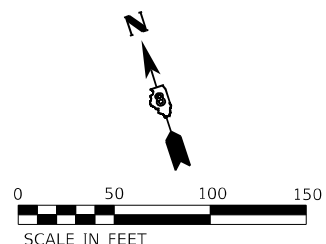
MODEL: C:\PROJECTS\20171121\213_PTB_85.ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG
 FILE NAME: C:\PROJECTS\20171121\213_PTB_85.ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG
 SHEET: 0875 OF 0875



PAVEMENT MARKING LEGEND

- 1 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID WHITE
- 2 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9", SKIP DASH (10'-30') WHITE
- 3 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 11", SKIP DASH (3'-9') WHITE
- 4 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID YELLOW
- 5 - RAISED REFLECTIVE PAVEMENT MARKER - DOUBLE ONE-WAY CRYSTAL @ 80' C-C
- 6 - GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 7 - GROOVING FOR RECESSED PAVEMENT MARKING 10"
- 8 - GROOVING FOR RECESSED PAVEMENT MARKING 12"
- 9 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS

PAVEMENT MARKINGS ARE DESIGNED FOR THE ULTIMATE SIX-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT SIX-LANE STUDY FOR I-270



USER NAME = untitled	DESIGNED -	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 4/12/2022	CHECKED -	REVISED -
	DATE -	REVISED -

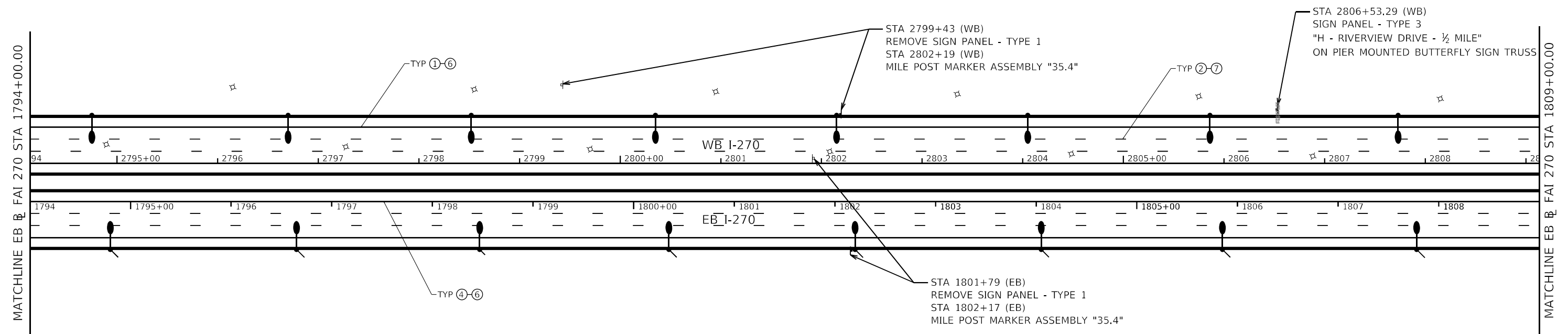
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PAVEMENT MARKING & SIGNING**

SCALE: 1" = 50' SHEET 1 OF 9 SHEETS STA. 1779+00.00 TO STA. 1794+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	170
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

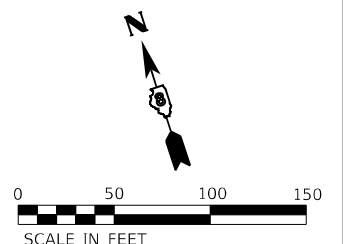
MODEL: C:\Users\GAE\OneDrive\Documents\2017\17-12\13_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II_DB_HORNIER_SHIFER\NICAD\CADD_Sheets\087676\08-ant-spml-sign-002.dgn



PAVEMENT MARKING LEGEND

- 1 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID WHITE
- 2 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9", SKIP DASH (10'-30') WHITE
- 3 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 11", SKIP DASH (3'-9') WHITE
- 4 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID YELLOW
- 5 - RAISED REFLECTIVE PAVEMENT MARKER - DOUBLE ONE-WAY CRYSTAL @ 80' C-C
- 6 - GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 7 - GROOVING FOR RECESSED PAVEMENT MARKING 10"
- 8 - GROOVING FOR RECESSED PAVEMENT MARKING 12"
- 9 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS
- 10 - GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

PAVEMENT MARKINGS ARE DESIGNED FOR THE ULTIMATE SIX-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT SIX-LANE STUDY FOR I-270



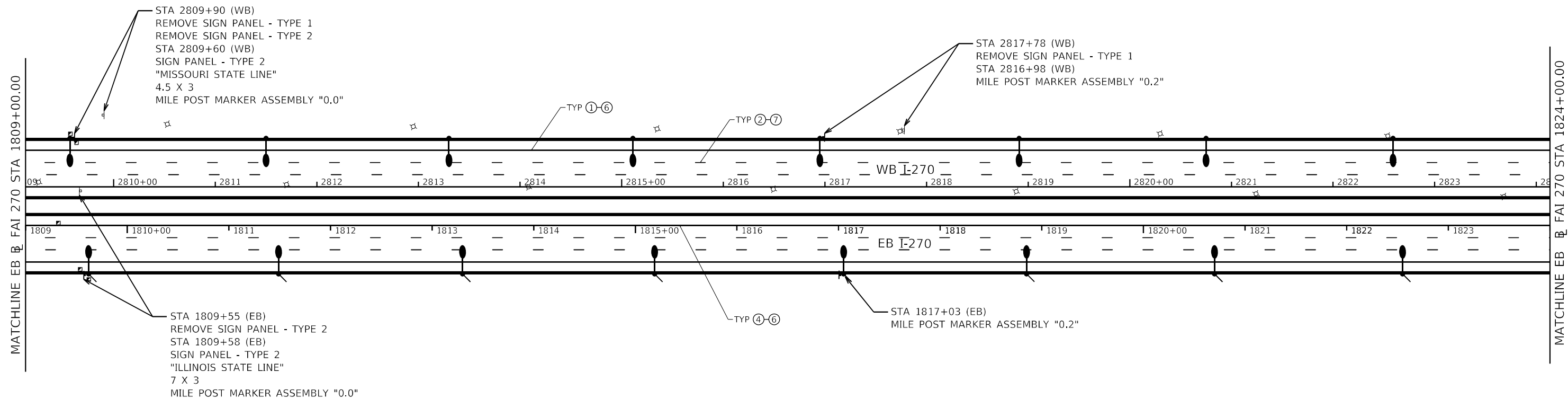
USER NAME = untitled	DESIGNED -	REVISED -
PLOT SCALE = 50.0000 1 / in.	DRAWN -	REVISED -
PLOT DATE = 3/15/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 PAVEMENT MARKING & SIGNING			
SCALE: 1" = 50'	SHEET 2	OF 9 SHEETS	STA. 1794+00.00 TO STA. 1809+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	171
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

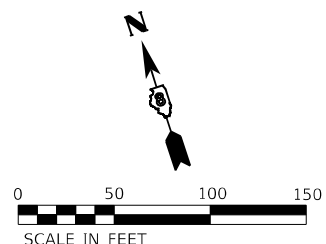
MODEL: C:\Users\GAEJEB\OneDrive\Desktop\20171117-1213_PTB_B55_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG
 FILE NAME: C:\Users\GAEJEB\OneDrive\Desktop\20171117-1213_PTB_B55_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG
 USER: GAEJEB
 DATE: 3/15/2022



PAVEMENT MARKING LEGEND

- 1 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID WHITE
- 2 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9", SKIP DASH (10'-30') WHITE
- 3 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 11", SKIP DASH (3'-9') WHITE
- 4 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID YELLOW
- 5 - RAISED REFLECTIVE PAVEMENT MARKER - DOUBLE ONE-WAY CRYSTAL @ 80' C-C
- 6 - GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 7 - GROOVING FOR RECESSED PAVEMENT MARKING 10"
- 8 - GROOVING FOR RECESSED PAVEMENT MARKING 12"
- 9 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS
- 10 - GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

PAVEMENT MARKINGS ARE DESIGNED FOR THE ULTIMATE SIX-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT SIX-LANE STUDY FOR I-270



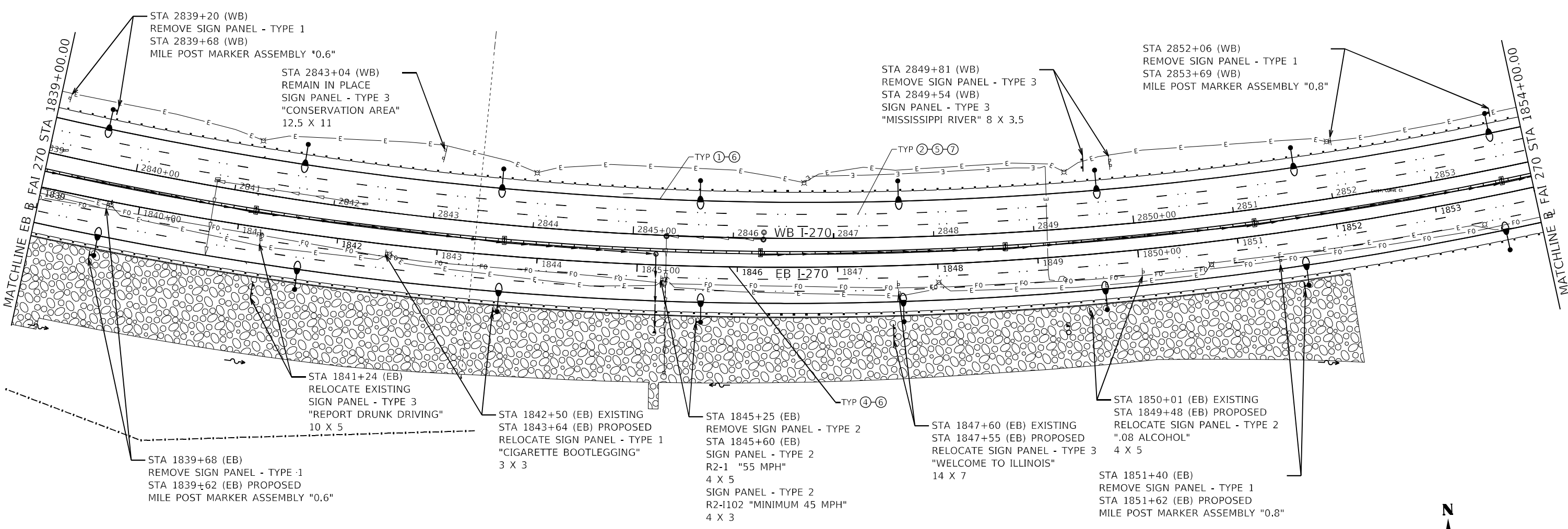
USER NAME = untitled	DESIGNED -	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/15/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 PAVEMENT MARKING & SIGNING			
SCALE: 1" = 50'	SHEET 3 OF 9 SHEETS	STA. 1809+00.00 TO STA. 1824+00.00	

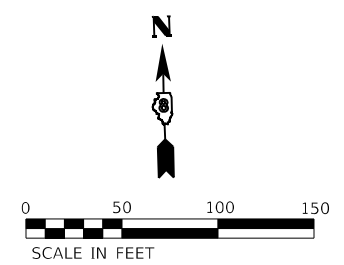
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	172
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

MODEL: C:\Users\jgallagher\OneDrive\Desktop\20171117-1213_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_IL_DB_HORNBER_SHEPHERD\CADD_Sheets\08767600-2017-11-17-1213-185-ITEM-20-FAI-270-Over-Mississippi-River-Plan-005.dgn
 FILE NAME: C:\Users\jgallagher\OneDrive\Desktop\20171117-1213_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_IL_DB_HORNBER_SHEPHERD\CADD_Sheets\08767600-2017-11-17-1213-185-ITEM-20-FAI-270-Over-Mississippi-River-Plan-005.dgn



- 1 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID WHITE
- 2 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9", SKIP DASH (10'-30') WHITE
- 3 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 11", SKIP DASH (3'-9') WHITE
- 4 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID YELLOW
- 5 - RAISED REFLECTIVE PAVEMENT MARKER - DOUBLE ONE-WAY CRYSTAL @ 80' C-C
- 6 - GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 7 - GROOVING FOR RECESSED PAVEMENT MARKING 10"
- 8 - GROOVING FOR RECESSED PAVEMENT MARKING 12"
- 9 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS
- 10 - GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

PAVEMENT MARKINGS ARE DESIGNED FOR THE ULTIMATE SIX-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT SIX-LANE STUDY FOR I-270

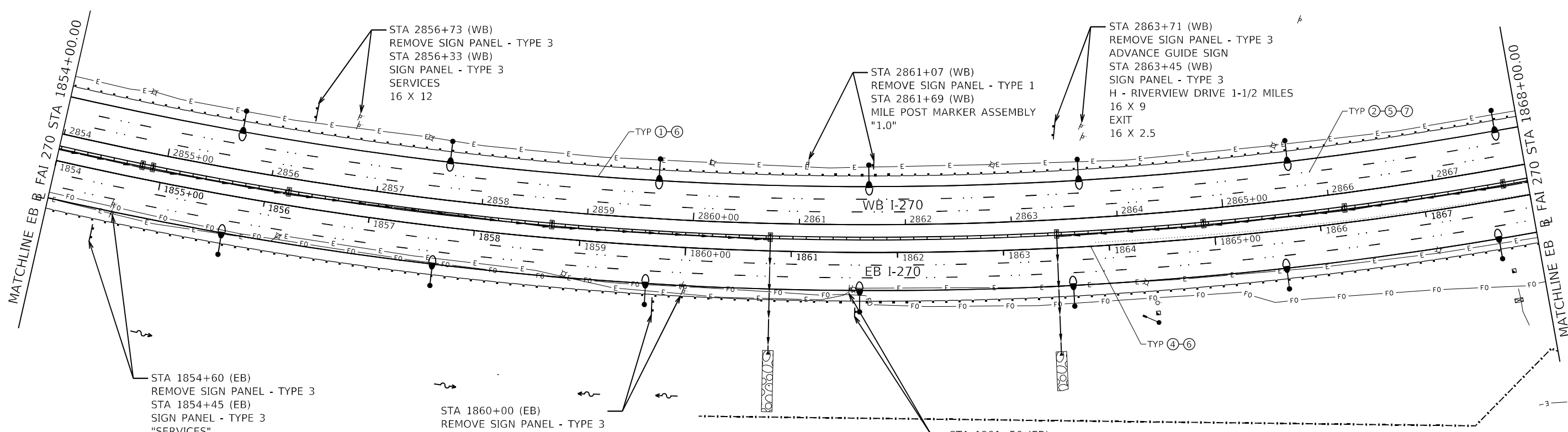


USER NAME = untitled	DESIGNED -	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/15/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 PAVEMENT MARKING & SIGNING			
SCALE: 1" = 50'	SHEET 5	OF 9 SHEETS	STA. 1839+00.00 TO STA. 1854+00.00

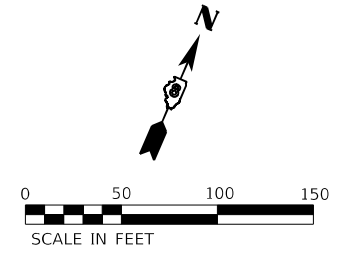
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	174
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID WHITE
- 2 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9", SKIP DASH (10'-30') WHITE
- 3 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 11", SKIP DASH (3'-9') WHITE
- 4 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID YELLOW
- 5 - RAISED REFLECTIVE PAVEMENT MARKER - DOUBLE ONE-WAY CRYSTAL @ 80' C-C
- 6 - GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 7 - GROOVING FOR RECESSED PAVEMENT MARKING 10"
- 8 - GROOVING FOR RECESSED PAVEMENT MARKING 12"
- 9 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS
- 10 - GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

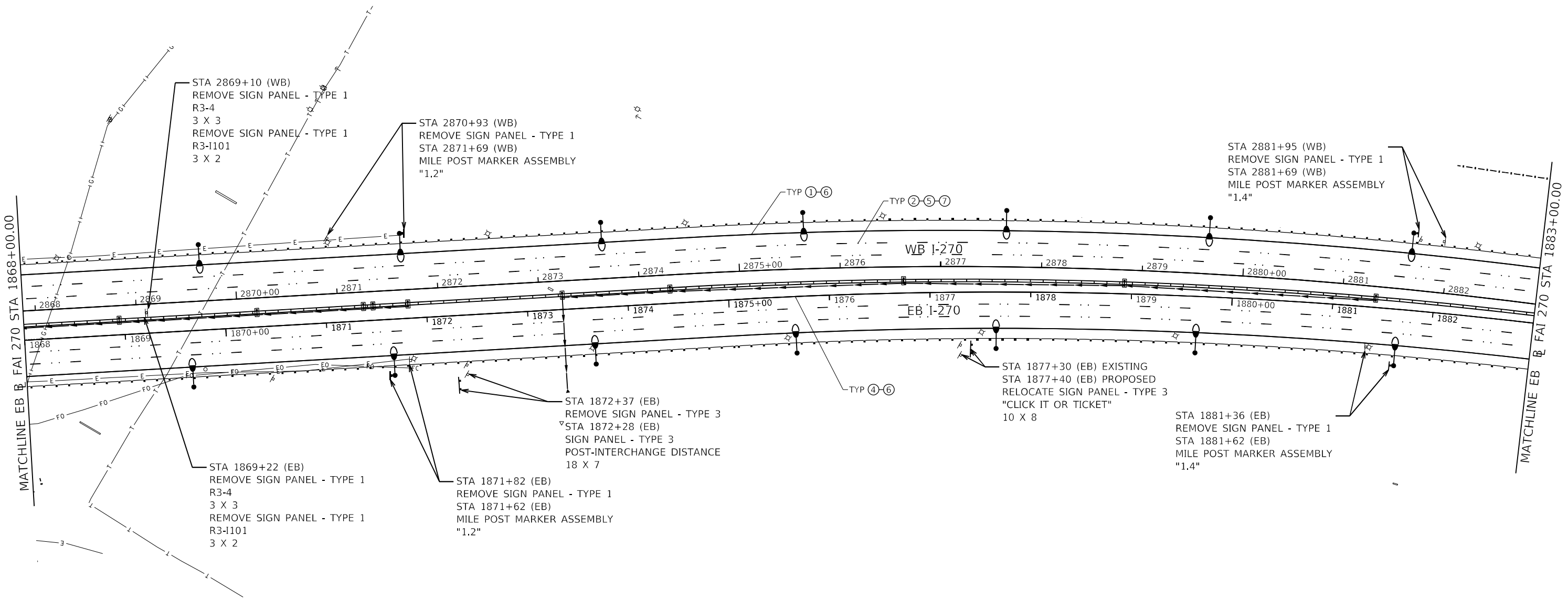
PAVEMENT MARKINGS ARE DESIGNED FOR THE ULTIMATE SIX-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT SIX-LANE STUDY FOR I-270



MODEL: C:\Users\GAE\OneDrive\Desktop\20171117-1213_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG; HORNBER, SHIFERINCO\GADD_Sheets\18576\02-ant-tpmk-sign-016.dwg
 FILE NAME: C:\Users\GAE\OneDrive\Desktop\20171117-1213_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG; HORNBER, SHIFERINCO\GADD_Sheets\18576\02-ant-tpmk-sign-016.dwg

FUHRMANN ENGINEERING WWW.FUHRMANN-ENG.COM	USER NAME = untitled PLOT SCALE = 50.0000 "/>	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI-270 PAVEMENT MARKING & SIGNING			F.A.I. RTE. 270 SECTION 60B-1 COUNTY MADISON CONTRACT NO. 76J90	TOTAL SHEETS 875 SHEET NO. 175
	PLOT DATE = 3/15/2022	SCALE: 1" = 50' SHEET 6 OF 9 SHEETS STA. 1854+00.00 TO STA. 1868+00.00	ILLINOIS FED. AID PROJECT						

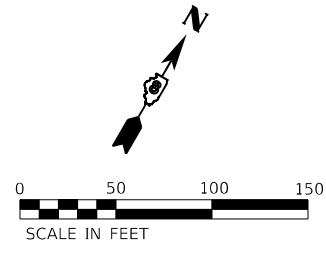
MODEL: FILE NAME: G:\E\103_2017\17-12-13_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG HORNER_SHERIDAN\030000_Sheets\185\185-00-00-00.dwg



PAVEMENT MARKING LEGEND

- 1 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID WHITE
- 2 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9", SKIP DASH (10'-30') WHITE
- 3 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 11", SKIP DASH (3'-9") WHITE
- 4 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID YELLOW
- 5 - RAISED REFLECTIVE PAVEMENT MARKER - DOUBLE ONE-WAY CRYSTAL @ 80' C-C
- 6 - GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 7 - GROOVING FOR RECESSED PAVEMENT MARKING 10"
- 8 - GROOVING FOR RECESSED PAVEMENT MARKING 12"
- 9 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS
- 10 - GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

PAVEMENT MARKINGS ARE DESIGNED FOR THE ULTIMATE SIX-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT SIX-LANE STUDY FOR I-270

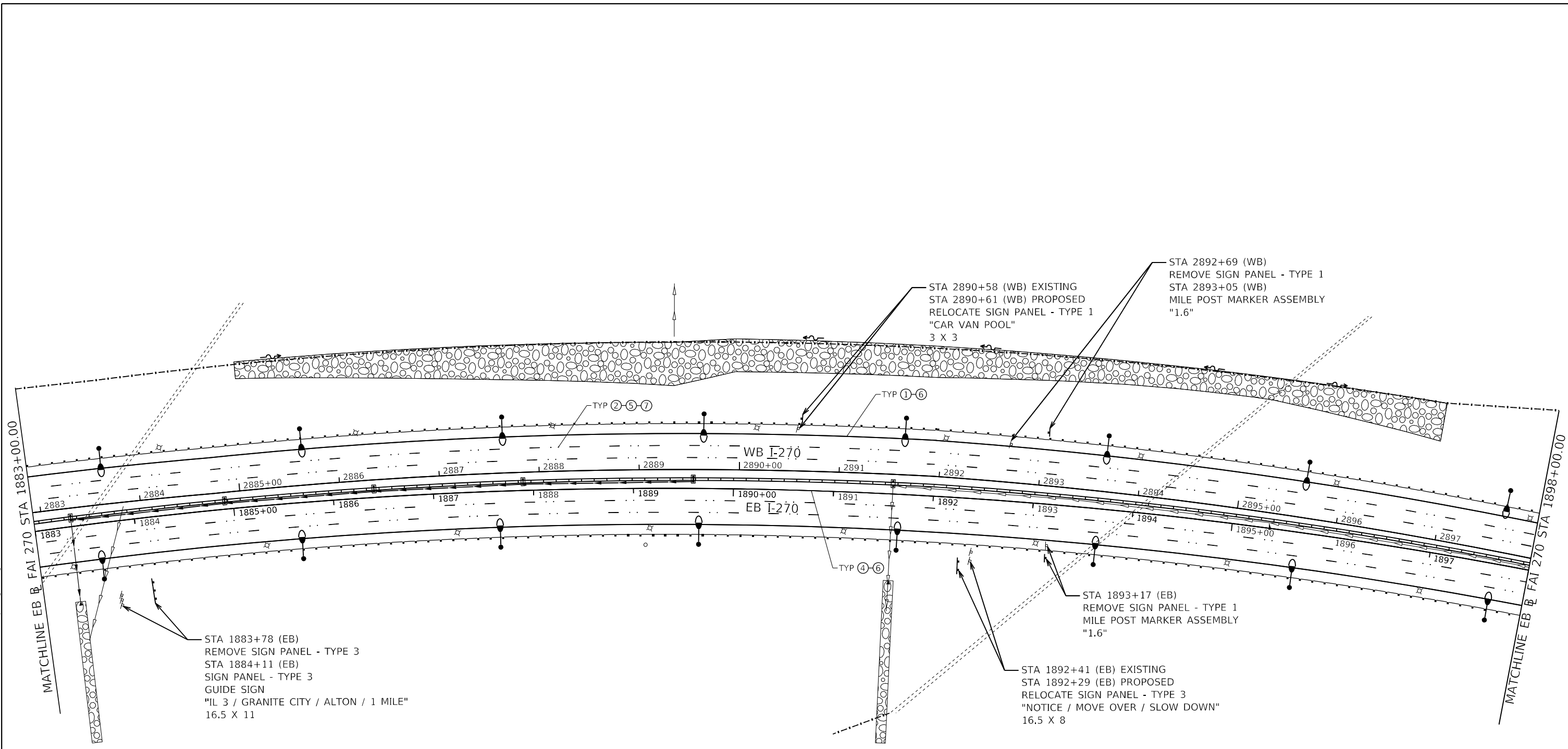


USER NAME = untitled	DESIGNED -	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/15/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 PAVEMENT MARKING & SIGNING			
SCALE: 1" = 50'	SHEET 7	OF 9 SHEETS	STA. 1868+00.00 TO STA. 1883+00.00

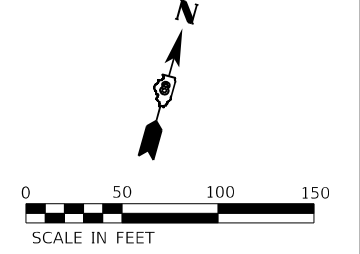
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	176
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- 1 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID WHITE
- 2 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9", SKIP DASH (10'-30') WHITE
- 3 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 11", SKIP DASH (3'-9') WHITE
- 4 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6", SOLID YELLOW
- 5 - RAISED REFLECTIVE PAVEMENT MARKER - DOUBLE ONE-WAY CRYSTAL @ 80' C-C
- 6 - GROOVING FOR RECESSED PAVEMENT MARKING 7"
- 7 - GROOVING FOR RECESSED PAVEMENT MARKING 10"
- 8 - GROOVING FOR RECESSED PAVEMENT MARKING 12"
- 9 - PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS
- 10 - GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

PAVEMENT MARKINGS ARE DESIGNED FOR THE ULTIMATE SIX-LANE CONFIGURATION IN ANTICIPATION OF PROJECT APPROVAL OF CURRENT SIX-LANE STUDY FOR I-270



MODEL: C:\EIT\2017\17-1213_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG; HORNIER_SHERIDAN\CADD_Sheets\185\185-08-018.dwg
 FILE NAME: C:\EIT\2017\17-1213_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DWG; HORNIER_SHERIDAN\CADD_Sheets\185\185-08-018.dwg

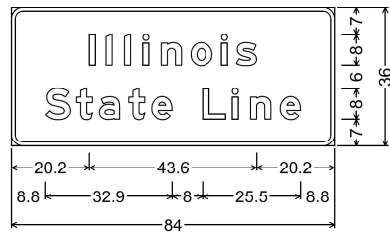


USER NAME = untitled	DESIGNED -	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/15/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 PAVEMENT MARKING & SIGNING			
SCALE: 1" = 50'	SHEET 8	OF 9 SHEETS	STA. 1883+00.00 TO STA. 1898+00.00

F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 177
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

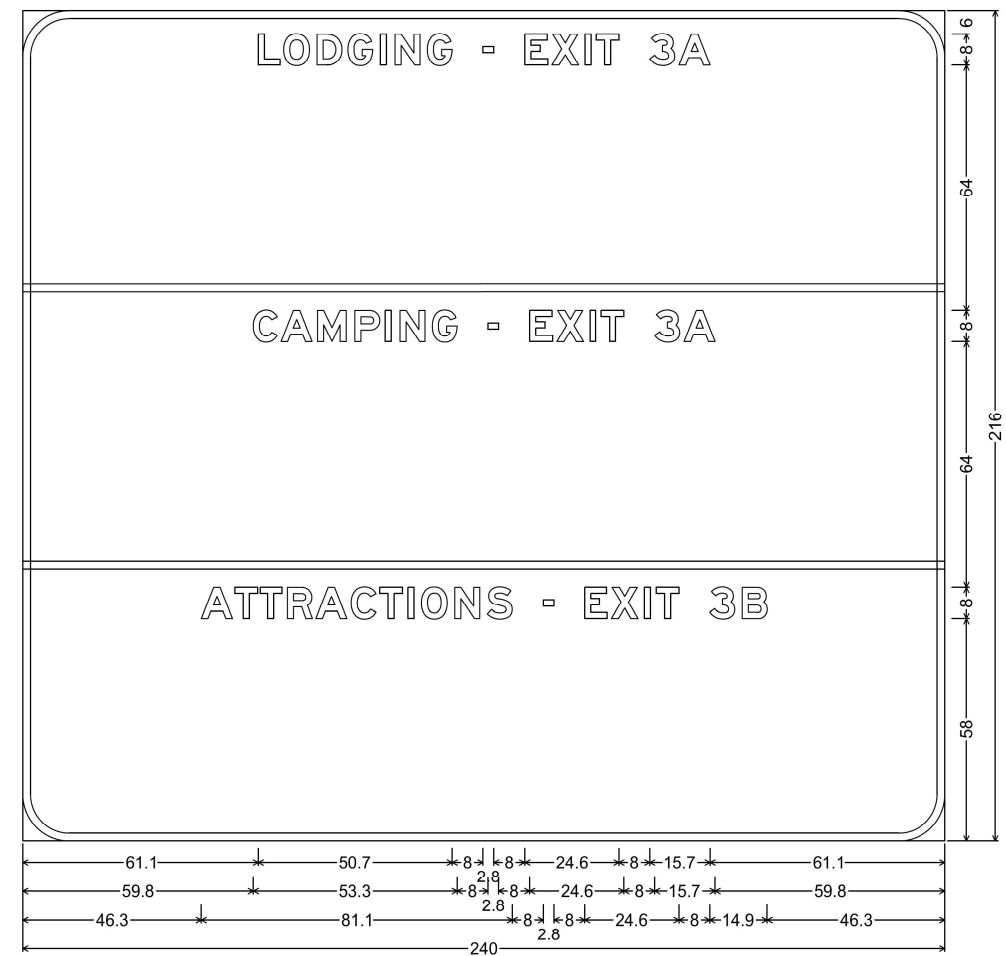


3.0" Radius, 1.0" Border, White on Green;
 "Illinois", E Mod 2K;
 "State Line", E Mod 2K;

Table of widths and spaces

20.2	1.6	2.7	1.6	3.2	1.6	3.2	1.6	3.2	5.3	2.5	5.4	2.5	1.6	2.3	5.3	20.2
8.8	6.1	1.6	1.2	1.8	5.3	2.3	1.2	1.8	5.3							
8.0	5.9	1.8	1.6	3.2	5.3	2.5	5.2	8.8								

EASTBOUND
 EB STA 1809+58
 ILLINOIS STATE LINE



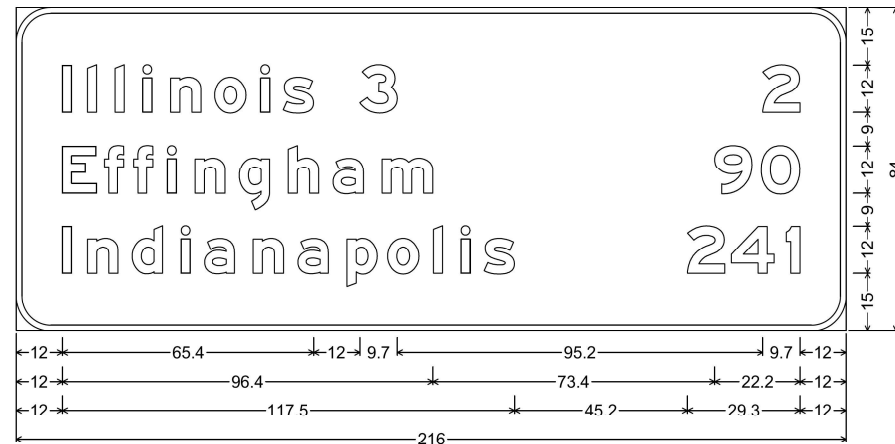
12.0" Radius, 2.0" Border, White on Blue;
 "LODGING - EXIT 3A", E Mod 2K; "CAMPING - EXIT 3A", E Mod 2K; "ATTRACTIONS - EXIT 3B", E Mod 2K;

Table of widths and spaces

61.1	L	O	D	G	I	N	G	-	E	X	I	T	3	A	61.1
59.8	C	A	M	P	I	N	G	-	E	X	I	T	3	A	59.8
46.3	A	T	T	R	A	C	T	-	E	X	I	T	3	B	46.3
8.0	E	X	I	T	3	B									

EASTBOUND
 EB STA 1837+78
 SERVICES

MODEL: FUHRMANN_ENGINEERING_2017112113_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II_DE_HORNIER_SHEPHERD/CADD_Sheets/0876/00-Exit-Sign-Details.dgn

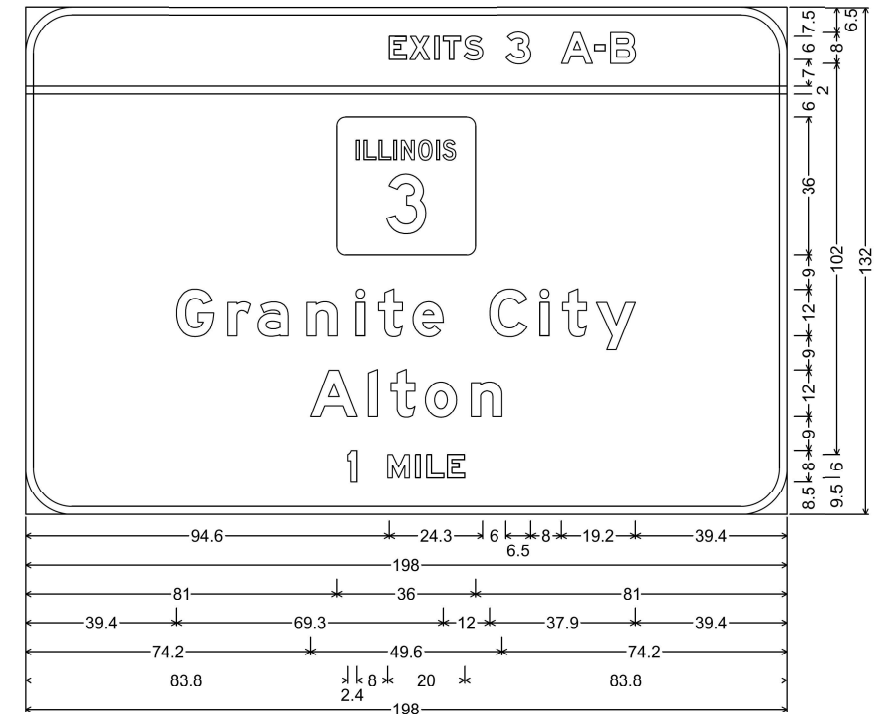


9.0" Radius, 1.5" Border, White on Green;
 "Illinois 3", E Mod 2K; "Effingham", E Mod 2K; "Indianapolis", E Mod 2K; "2", E Mod 2K;
 "90", E Mod 2K; "241", E Mod 2K;

Table of widths and spaces

12.0	2.4	4.1	2.4	4.8	2.4	4.8	2.4	4.8	7.9	3.7	8.2	3.7	2.4	3.5	7.9	12.0	9.7	95.2	9.7	12.0			
12.0	8.9	2.0	5.1	2.5	5.0	3.7	2.4	4.8	8.0	3.7	7.9	4.8	7.9	3.7	8.0	4.8	13.2	73.4	9.7	2.4	10.1	12.0	
12.0	2.4	4.1	7.9	3.7	7.9	4.8	2.4	3.8	7.9	4.8	7.9	3.7	7.9	4.8	8.0	2.6	8.2	3.7	2.4	4.8	2.4	3.5	7.9
	45.2	9.7	1.7	4	11.2	3.1	3.6	12.0															

EASTBOUND
 EB STA 1872+28
 DISTANCE



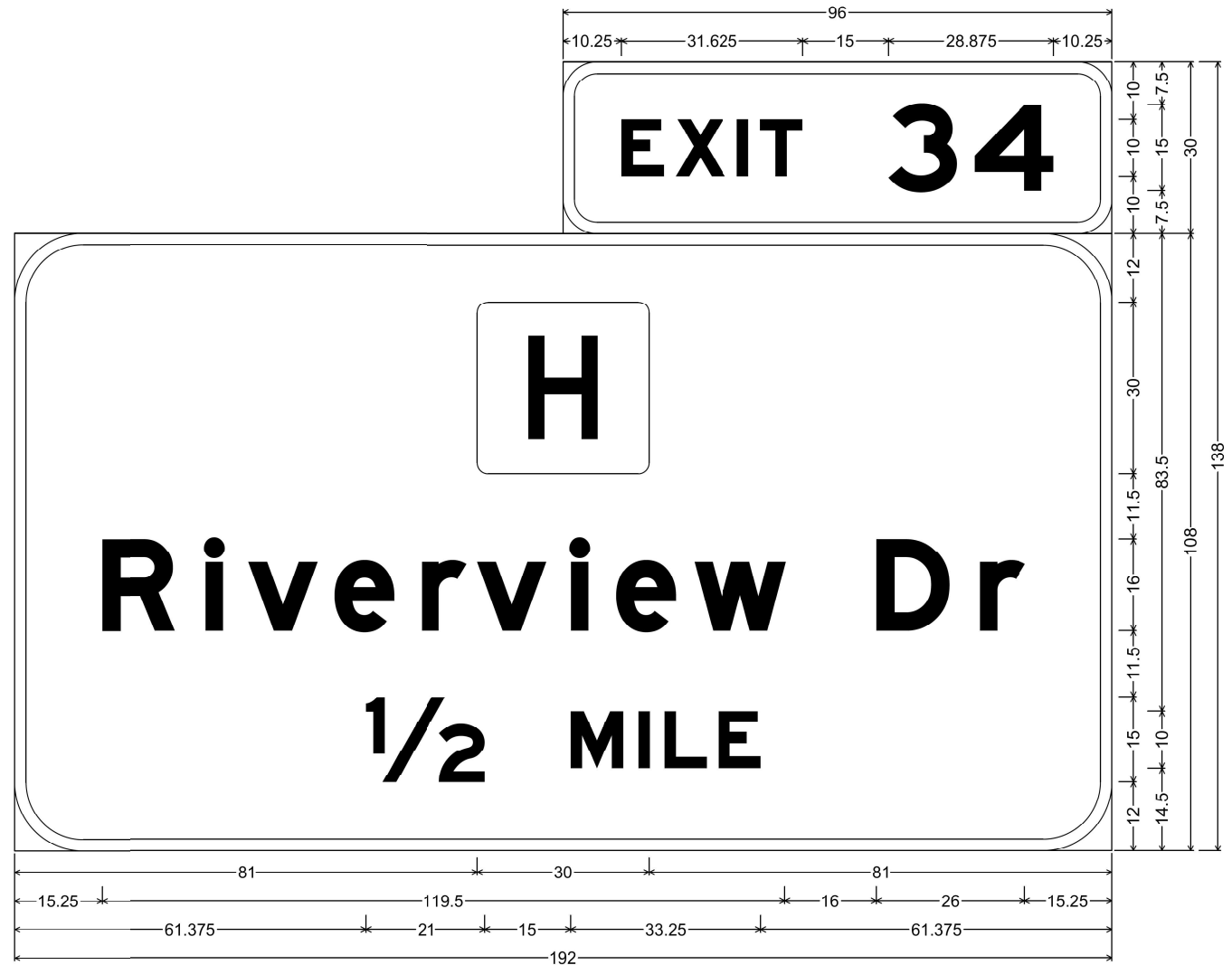
12.0" Radius, 2.0" Border, White on Green;
 "EXITS 3 A-B", E Mod 2K; "Granite City", E Mod 2K; "Alton", E Mod 2K;
 "1 MILE", E Mod 2K;

Table of widths and spaces

94.6	4.5	0.8	5.2	1.3	1.2	1.1	4.4	0.9	4.9	6.0	6.5	8.0	8.0	0.6	2.8	1.4	6.4	39.4					
0.0	198.0	0.0																					
81.0	36.0	81.0																					
39.4	9.7	3.6	6.0	1.8	7.9	4.8	7.9	4.8	2.4	3.5	6.2	2.8	7.9	12.0	9.7	3.4	2.4	3.5	6.2	2.5	10.2	39.4	
74.2	12.1	2.9	2.4	3.4	6.3	2.7	8.2	3.7	7.9	74.2													
83.8	2.4	8.0	5.6	1.7	1.2	1.6	4.5	1.0	4.4	83.8													

EASTBOUND
 EB STA 1884+11
 GUIDE

MODEL: FILE NAME: CAFFEIN.DWG, 20171121 12:13 PTB 385 ITEM 20 FAL 270 OVER MISSISSIPPI RIVER PH II DE HORNER_SHERIDAN/CADD_Sheets/0876/00-Exit-Sign-Detail.dgn



E1-5P ST-STRUCTURAL;
 6.000" Radius, 2.000" Border, White on Green;
 "EXIT", E Mod; "34", E Mod;

E1-1 ST-STRUCTURAL;
 12.000" Radius, 2.000" Border, White on Green;
 Rounded Rectangle 1.875" Radius;
 "Riverview Dr", E Mod; "1/2", E Mod; "MILE", E Mod;

Table of letter and object lefts

E	X	I	T	3	4
106.250	115.750	126.375	130.500	152.875	168.000

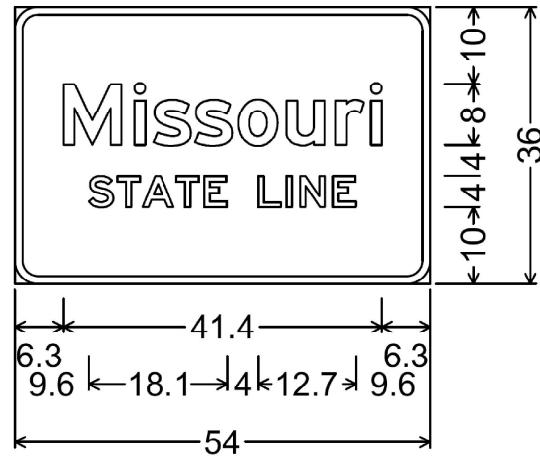
□	81.000
---	--------

R	i	v	e	r	v	i	e	w	D	r
15.250	33.375	40.875	56.000	71.125	81.000	97.375	105.375	119.000	150.750	168.875

1/2	M	I	L	E
61.375	97.375	109.125	113.625	123.125

WESTBOUND
 WB STA 2806+53.29
 ADVANCE GUIDE

MODEL: FILE NAME: CAFFEIN.DWG, 20171121 12:13 PTFB 385 ITEM 20 FAL 270 OVER MISSISSIPPI RIVER PH II DE HORNBER SHIFERINCO/CADDO Sheets\0876\00-Exit-SignDetail.dwg



3.0" Radius, 1.0" Border, White on Green;

"Missouri", E 2K;

"STATE LINE", E 2K;

Table of widths and spaces

6.3	M	7.5	1.8	i	1.4	1.0	s	4.9	0.6	s	4.9	0.7	o	5.1	1.1	u	5.0	1.4	r	3.7	0.9	i	1.4	6.3
9.6	S	3.2	0.5	T	3.0	0.3	A	4.1	0.3	T	3.0	0.7	E	3.0										
				L	3.0	0.7	I	0.7	1.0	N	3.3	1.0	E	3.0	9.6									

WESTBOUND
WB STA 2809+60
MISSOURI STATE LINE

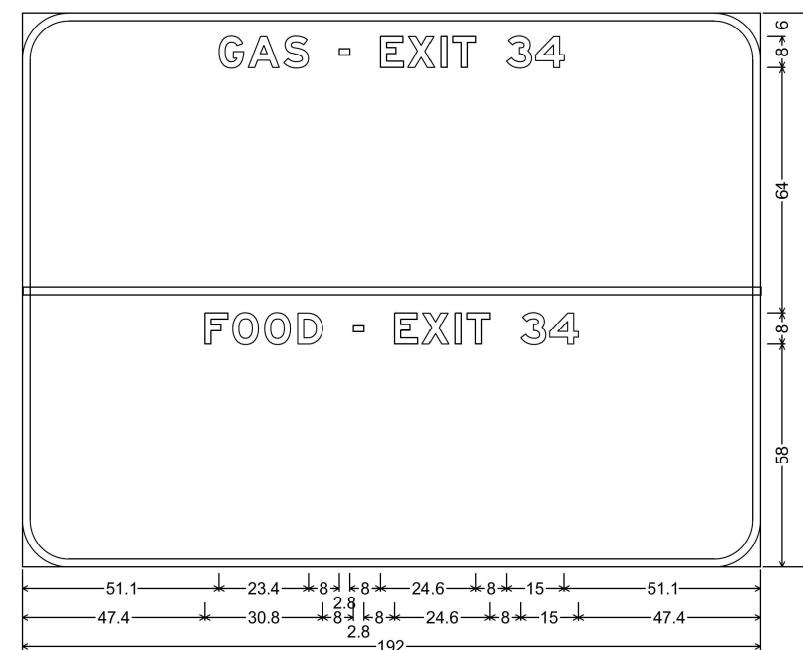
MODEL: FILE NAME: C:\E\1081\201717-1213_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II.DB_HORNIER_SHERIDAN\CADD_Sheets\0876\0876-01-SignDetail.dgn



6.0" Radius, 1.3" Border, White on Green;
 "Mississippi", E Mod 2K; "River", E Mod 2K;
 Table of widths and spaces

13.4	7.4	2.8	1.6	2.3	5.3	1.6	5.2	2.5	1.6	2.3	5.3	1.6	5.3	2.5	1.6	3.2	5.3	2.4	5.3	2.5	1.6	13.4
32.0	6.4	2.2	1.6	2.3	6.2	1.6	5.3	2.4	4.0	32.0												

WESTBOUND
 WB STA 2849+54
 MISSISSIPPI RIVER



12.0" Radius, 2.0" Border, White on Blue;
 "GAS - EXIT 34", E Mod 2K; "FOOD - EXIT 34", E Mod 2K;
 Table of widths and spaces

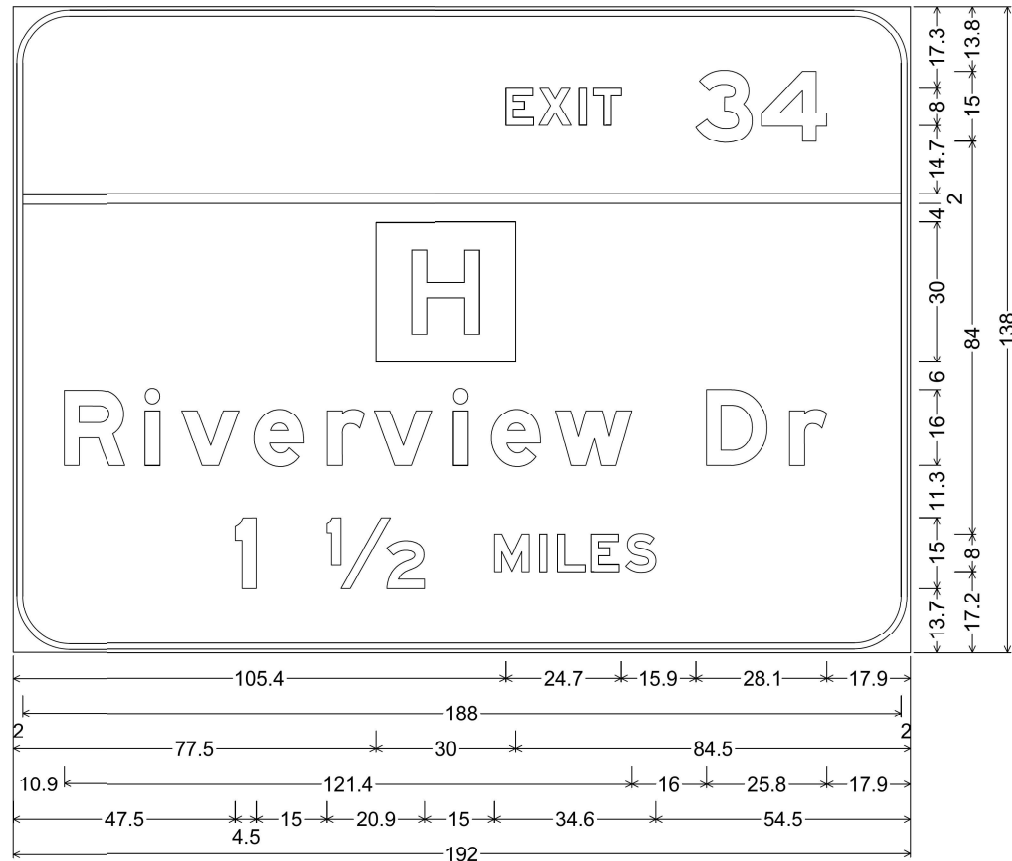
51.1	6.5	1.1	8.1	1.2	6.5	8.0	2.8	8.0	5.9	1.1	7.0	1.7	1.6	1.4	5.9	8.0	6.5	1.0	7.5	51.1		
47.4	6.0	1.3	6.7	1.6	6.8	1.9	6.5	8.0	2.8	8.0	5.9	1.1	7.0	1.6	1.6	1.5	5.9	8.0	6.5	1.0	7.5	47.4

WESTBOUND
 WB STA 2856+33
 SERVICES

MODEL: C:\FUHRMANN\ENGINEERING\2017\17-1213_PTB_185_ITEM_20_FAI_270_OVER_MISSISSIPPI_RIVER_PH_II_DE_HORNIER_SHEPHERD\CADD_Sheets\0876\0876-01-SignDetails.dgn

USER NAME = untitled	DESIGNED -	REVISED -
PLOT SCALE = 0.0833 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/11/2022	CHECKED -	REVISED -
	DATE -	REVISED -

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	184
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



12.0" Radius, 1.3" Border, 0.8" Indent, White on White;
 "EXIT 34", E Mod 2K; State Highway H M1-7b; "Riverview Dr", E Mod 2K;
 "1 1/2", E Mod 2K; "MILES", E Mod 2K;

Table of widths and spaces

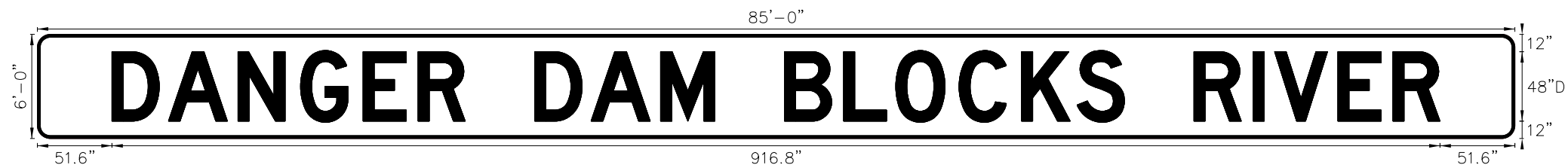
105.4	E	5.9	1.1	X	7.0	1.7	I	1.6	1.4	T	6.0	15.9	3	12.2	1.9	4	14.0	17.9								
2.0		188.0	2.0																							
77.5	H	30.0	84.5																							
10.9	R	13.0	4.3	i	3.2	4.6	v	12.3	3.2	e	10.6	5.0	r	8.0	2.0	v	12.4	4.6	i	3.2	5.0	e	10.5	3.2	w	16.3
		16.0	D	13.0	4.8	r	8.0	17.9																		
47.5	i	4.5	15.0	1/2	20.9	15.0	M	7.5	2.2	I	1.6	2.3	L	5.9	1.3	P	5.9	1.4	S	6.5	54.5					

WESTBOUND
 WB STA 2863+45
 ADVANCE GUIDE

MODEL: FILE NAME: CAFFEIN.DWG, 20171121 12:13 PTB JB5 ITEM 20 FAL 270 OVER MISSISSIPPI RIVER PH II DE HORNIER_SHERIDAN/CADD/Sheet/0876/00-INT-SignDetails.dgn

USER NAME = untitled	DESIGNED -	REVISED -
PLOT SCALE = 0.0833' / in.	DRAWN -	REVISED -
PLOT DATE = 3/16/2022	CHECKED -	REVISED -
	DATE -	REVISED -

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	185
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



9.0" Radius. 2.0" Border, White on Red;
 "DANGER DAM BLOCKS RIVER" D 2K

Table of widths and spaces

	D	A	N	G	E	R		D	A	M		B	L	O	C	K	S		R	I	V	E	R	
51.6	38.9	48	43.2	43.2	37.9	32.6	48	38.9	48	37.4	48	40.8	36	43.7	43.2	38.4	32.6	48	40.8	14.9	43.7	37.9	32.6	51.6

MODEL: D:\p\h\...
 FILE NAME: C:\CS4PDR\1174927726_5\0876\90c-shc-dgn-detailed-008.dgn



USER NAME = PWICSS	DESIGNED - BSJORDAN	REVISED -
	DRAWN - JAATAGANA	REVISED -
PLOT SCALE = 5,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/8/2022	DATE -	REVISED -


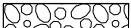
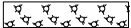
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

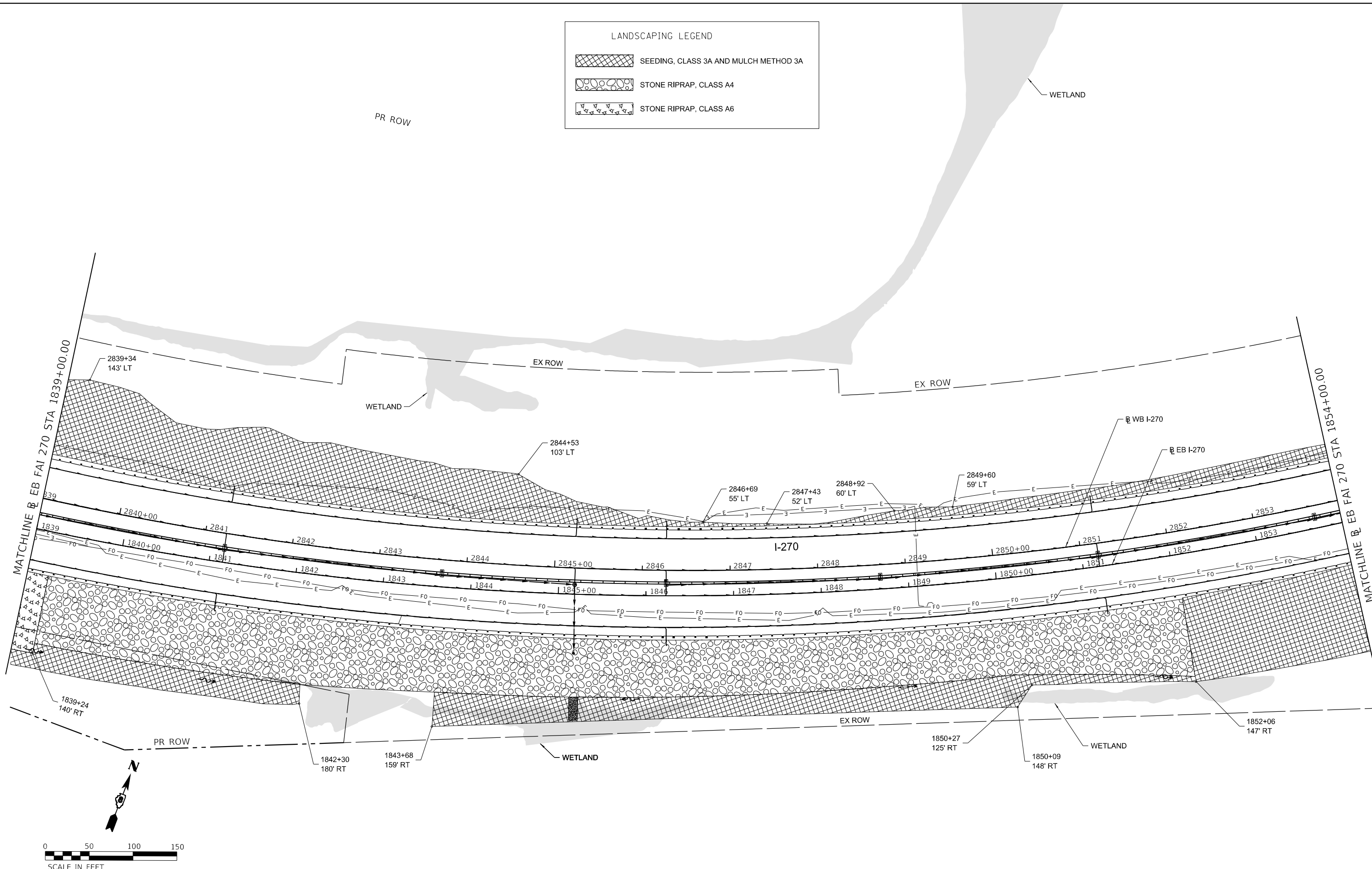
SIGN DETAILS

SCALE: NTS SHEET 8 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-270	60B-1	MADISON	875	186
CONTRACT NO. 76J90			ILLINOIS FED. AID PROJECT	

LANDSCAPING LEGEND

	SEEDING, CLASS 3A AND MULCH METHOD 3A
	STONE RIPRAP, CLASS A4
	STONE RIPRAP, CLASS A6





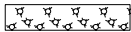
MODEL: D:\draft
 FILE NAME: I:\2020\11713904 - Eng\04-01 - CADD\04-01-02 - Sheets\087699-shr-landscape-002.dgn

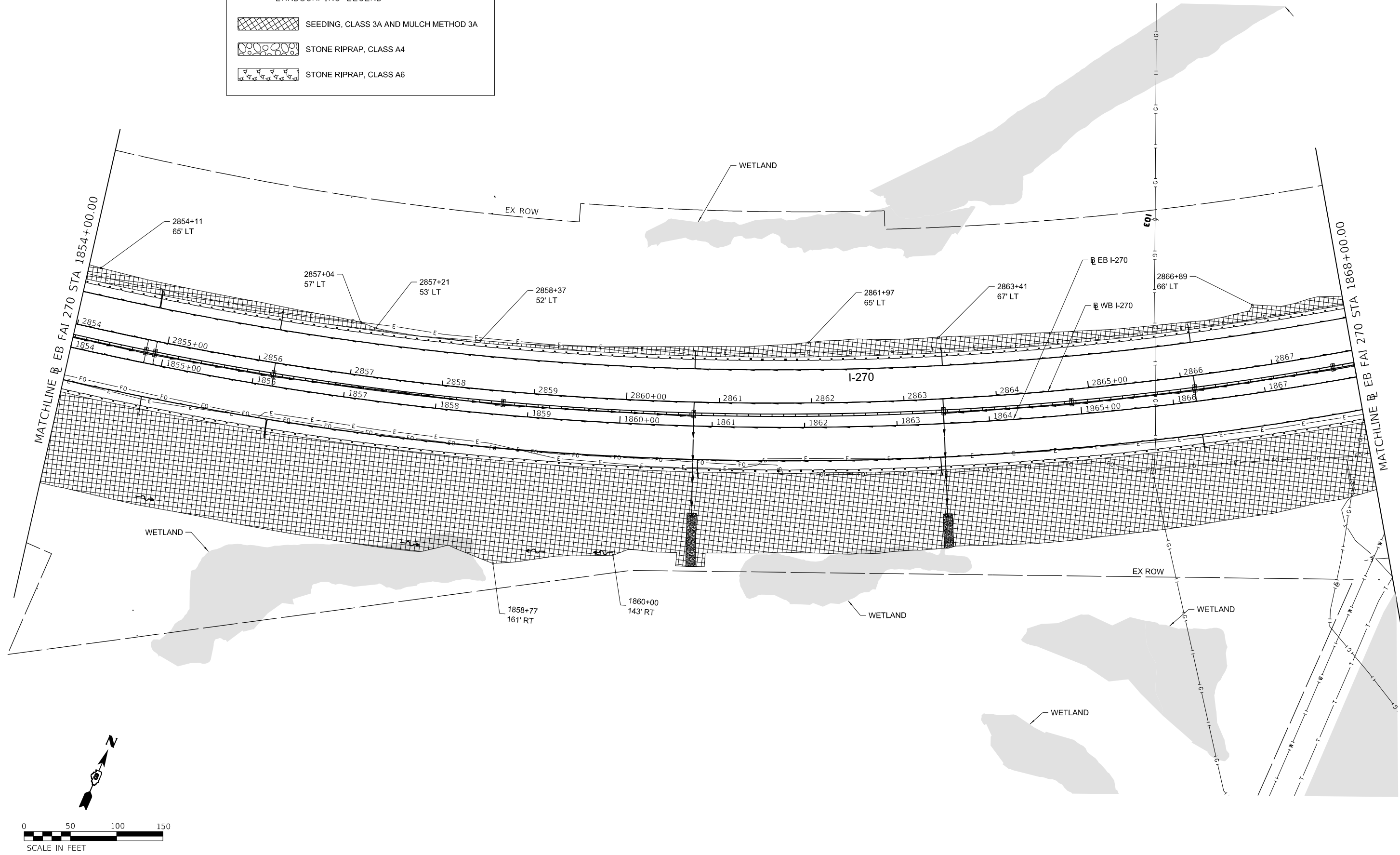
USER NAME = colwellj	DESIGNED - JM	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JM	REVISED -
PLOT DATE = 3/11/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 LANDSCAPING	
SCALE: 1" = 50'	SHEET 2 OF 6 SHEETS
STA. 1839+00.00 TO STA. 1854+00.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	188
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

LANDSCAPING LEGEND	
	SEEDING, CLASS 3A AND MULCH METHOD 3A
	STONE RIPRAP, CLASS A4
	STONE RIPRAP, CLASS A6



MODEL: D:\proj\11739004 - Eng\04-01 - CADD\04-01-02 - Sheet\087699-ent-landscape-003.dgn
 FILE NAME: 11739004 - Eng\04-01 - CADD\04-01-02 - Sheet\087699-ent-landscape-003.dgn





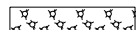
USER NAME = colwellj	DESIGNED - JM	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - JM	REVISED -
PLOT DATE = 3/11/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

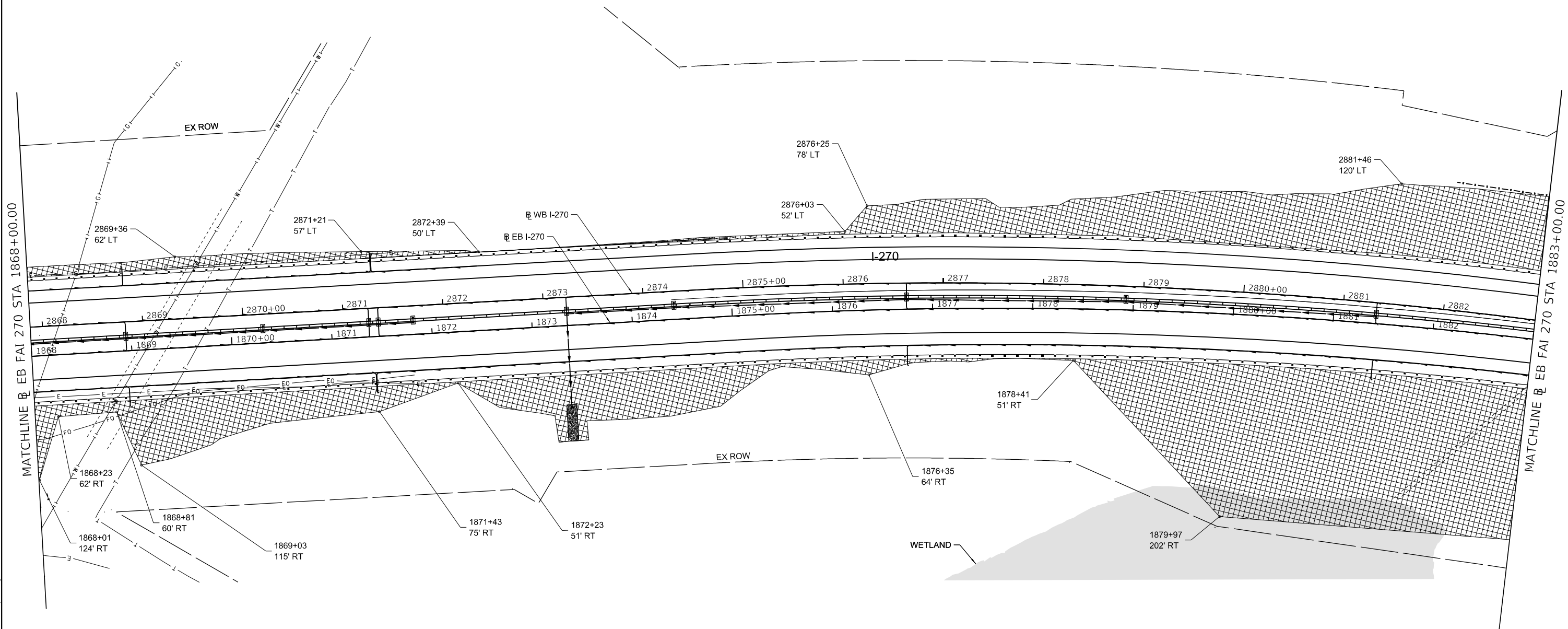
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 LANDSCAPING			
SCALE: 1" = 50'	SHEET 3	OF 6 SHEETS	STA. 1854+00.00 TO STA. 1868+00.00

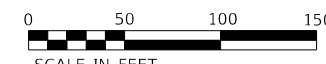
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	189
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

LANDSCAPING LEGEND

-  SEEDING, CLASS 3A AND MULCH METHOD 3A
-  STONE RIPRAP, CLASS A4
-  STONE RIPRAP, CLASS A6



MODEL: D:\draft\11202011713904 - Eng\04.01 - CADD\04.01.02 - Sheet\04.01.02 - Sheet\04.01.02 - 04.dgn



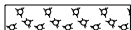


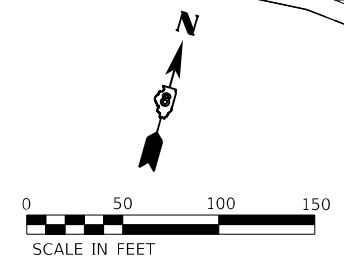
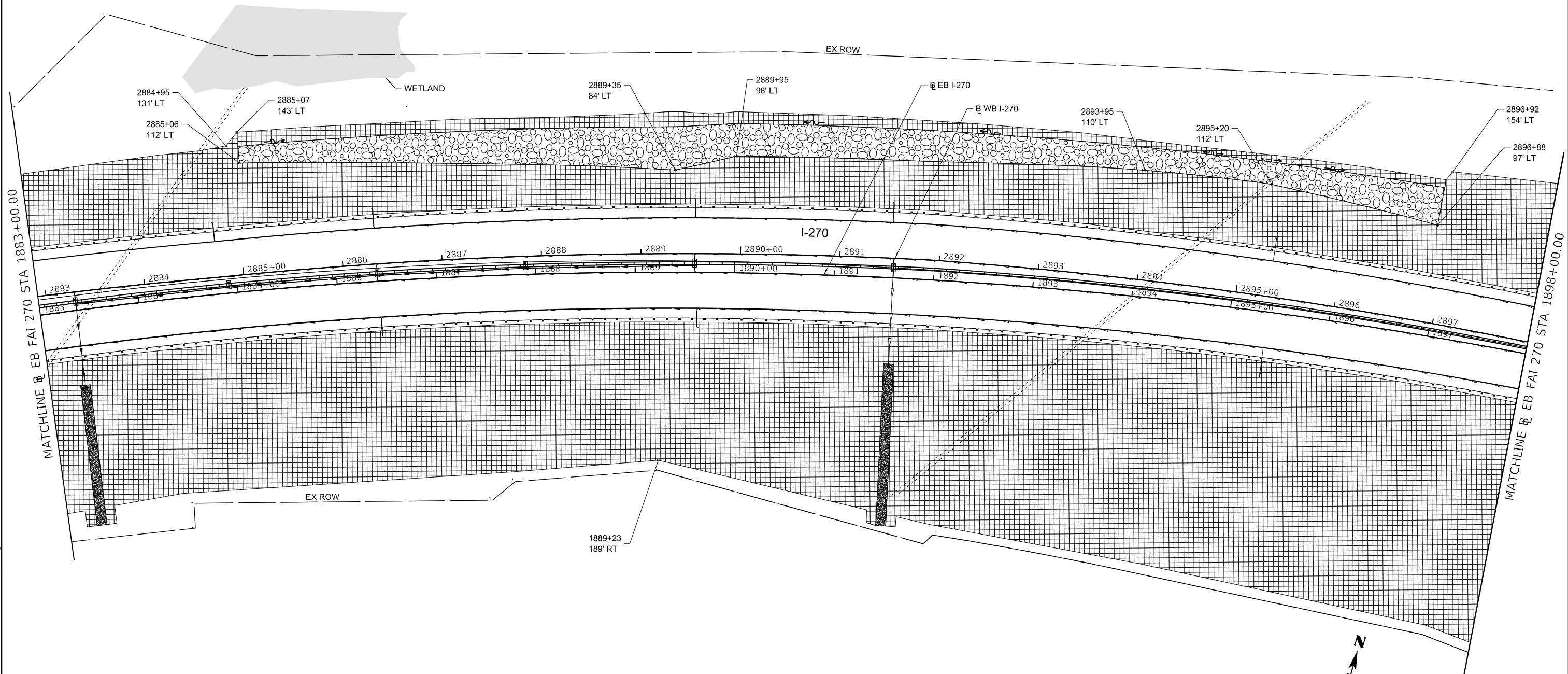
USER NAME = colwellj	DESIGNED - JM	REVISED -
	DRAWN - JM	REVISED -
PLOT SCALE = 50.0000 ' / in.	CHECKED - JC	REVISED -
PLOT DATE = 3/11/2022	DATE - 3/11/22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FAI-270 LANDSCAPING	
SCALE: 1" = 50'	SHEET 4 OF 6 SHEETS
STA. 1868+00.00 TO STA. 1883+00.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	190
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

LANDSCAPING LEGEND	
	SEEDING, CLASS 3A AND MULCH METHOD 3A
	STONE RIPRAP, CLASS A4
	STONE RIPRAP, CLASS A6



MODEL: D:\draft
 FILE NAME: I:\2020\11713904 - Eng\04.01 - CADD\04.01.02 - Sheet\0876909-01-Indecp-005.dgn



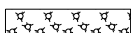


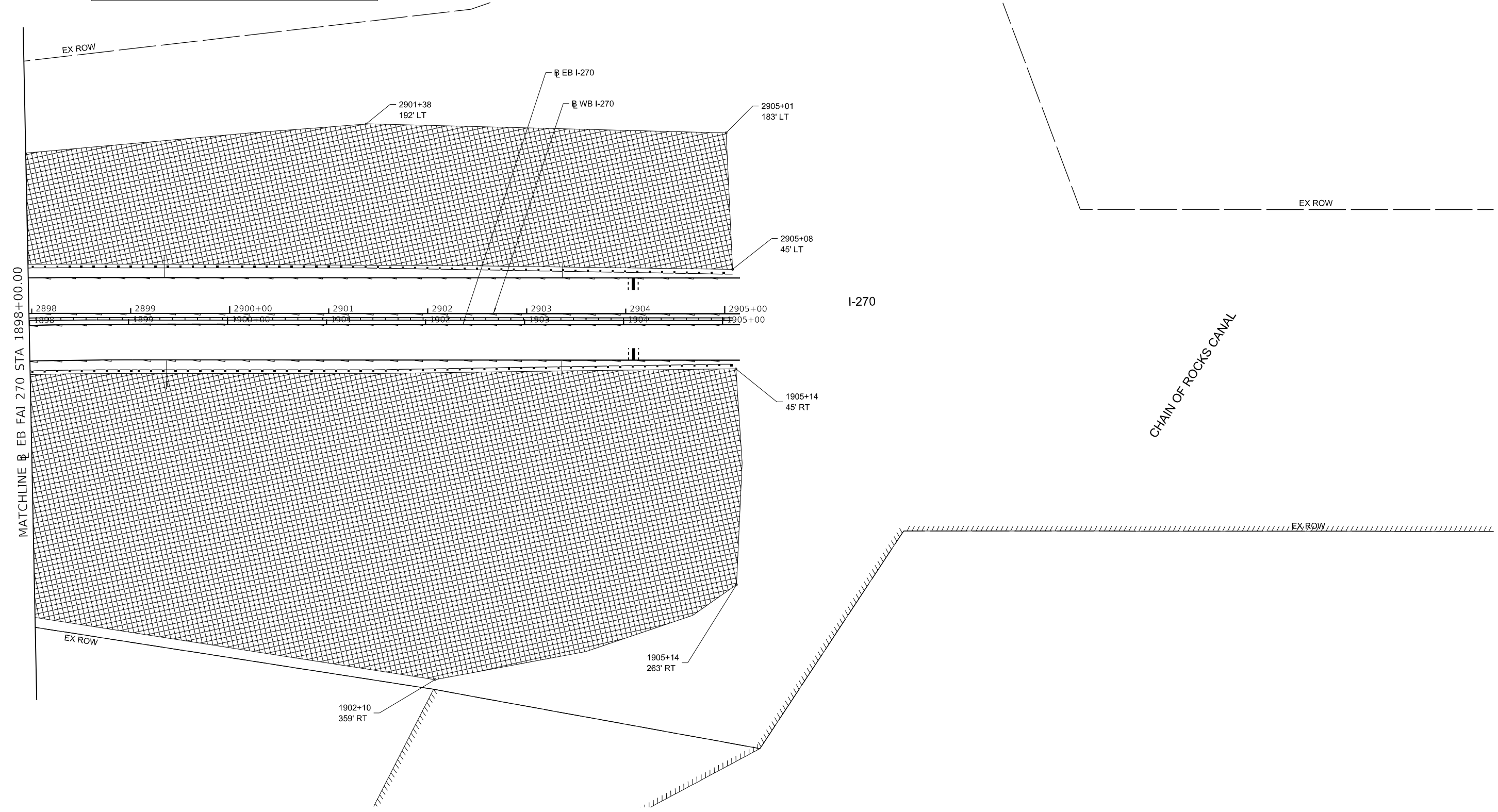
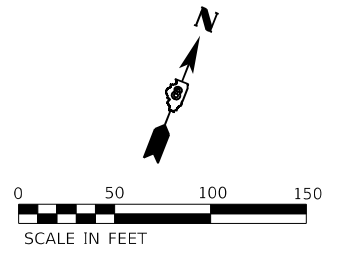
USER NAME = colwellj	DESIGNED - JM	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JM	REVISED -
PLOT DATE = 3/11/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

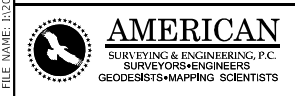
FAI-270 LANDSCAPING	
SCALE: 1" = 50'	SHEET 5 OF 6 SHEETS
STA. 1883+00.00 TO STA. 1898+00.00	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	191
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

LANDSCAPING LEGEND	
	SEEDING, CLASS 3A AND MULCH METHOD 3A
	STONE RIPRAP, CLASS A4
	STONE RIPRAP, CLASS A6



MODEL: D:\draft
 FILE NAME: I:\2020\11713904 - Eng\04.01 - CADD\04.01.02 - Sheet\087609-ait-landscape-006.dgn



USER NAME = colwellj	DESIGNED - JM	REVISED -
PLOT SCALE = 50.0000 ' / in.	DRAWN - JM	REVISED -
PLOT DATE = 3/11/2022	CHECKED - JC	REVISED -
	DATE - 3/11/22	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270			
LANDSCAPING			
SCALE: 1" = 50'	SHEET 6	OF 6 SHEETS	STA. 1898+00.00 TO STA. 1913+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	192
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				

LIGHTING NOTES:

1. THE CONTRACTOR SHALL VERIFY ALL OF THE INFORMATION SHOWN IN THE CONTRACT DRAWINGS WHICH AFFECT THE WORK UNDER THIS CONTRACT.
2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THE PROJECT.
3. ALL NEW CONDUITS, UNIT DUCTS, DIRECT BURIAL CABLES, AND APPURTENANCES ARE INDICATED DIAGRAMMATICALLY ON THE DRAWINGS. THE ACTUAL LOCATIONS IN THE FIELD SHALL MEET THE APPROVAL OF THE ENGINEER.
4. THE ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND ASSOCIATED SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS (LATEST EDITION).
5. ALL LUMINAIRES SHALL BE ORIENTED WITH THE OPTICS PERPENDICULAR TO THE ROADWAY UNLESS OTHERWISE INDICATED OR DIRECTED BY THE ENGINEER. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE APPLICABLE PAY ITEMS. SEPARATE PAYMENT WILL NOT BE MADE.
6. CONDUIT DUCTS SHALL BE INSTALLED AT A MINIMUM 30" DEPTH BELOW GRADE AND POSITIONED IN THE FIELD TO AVOID CONFLICT WITH ROADWAY UNDERDRAINS AND OTHER EXISTING AND PROPOSED UTILITIES. THE CONTRACTOR SHALL INCREASE DEPTH OF UNIT DUCT AND CONDUIT AS REQUIRED AT NO ADDITIONAL COST. THE CONTRACTOR SHALL COORDINATE RACEWAY DEPTH WITH THE ELECTRICAL DETAILS AND THE ENGINEER.
7. WHERE THE CONTRACTOR'S EXCAVATION MEETS AN OBSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER FOR DIRECTION IN WRITING PRIOR TO EXCAVATION. IF DAMAGE OCCURS, THE CONTRACTOR SHALL RESTORE THE DAMAGE TO EXISTING SYSTEMS OR UTILITIES AND REMOVE EXISTING OBSTRUCTIONS AND FOUNDATIONS TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE APPROPRIATE PAY ITEM.
8. ALL THE FOUNDATIONS SHALL INCLUDE A GROUND ROD PER STANDARD 836001-04 AND STANDARD SPECIFICATION SECTION 806. GROUND ROD SHALL BE INCLUDED IN THE COST OF THE POLE FOUNDATION PAY ITEM.

LIGHTING SEQUENCE FOR MOT STAGES

STAGE 0:

1. INSTALL NEW LIGHTING FROM STA 1872+00 TO THE CANAL BRIDGE, ON BOTH NORTH (BEGIN LIGHT POLE C97) AND SOUTH SIDE (BEGIN LIGHT POLE C98). REMOVE EXISTING LIGHTING AFTER NEW LIGHTING IS OPERATIVE.

STAGE 1A:

1. NEW EB BRIDGE CONSTRUCTION.
2. NEW EB BRIDGE LIGHTING TO BE CONSTRUCTED.

STAGE 1B:

1. EB FILL CONSTRUCTION, NEW PAVEMENT FOR EB LANES CONSTRUCTED.
2. NEW LIGHTING ALONG EB LANES FROM NEW EB BRIDGE TO LIGHT POLE C96.
3. REMOVE EXISTING LIGHTING AFTER NEW LIGHTING IS OPERATIVE.

STAGE 1C:

1. NO LIGHTING WORK.

STAGE 1D:

1. NO LIGHTING WORK.

STAGE 2A:

1. NEW WB BRIDGE CONSTRUCTION.
2. NEW WB BRIDGE LIGHTING TO BE CONSTRUCTED.
3. WB FILL CONSTRUCTION, NEW PAVEMENT FOR WB LANES CONSTRUCTED.
4. NEW LIGHTING ALONG WB LANES FROM NEW WB BRIDGE TO LIGHT POLE C95 INSTALLED.
5. REMOVE EXISTING LIGHTING AFTER NEW LIGHTING IS OPERATIVE.

STAGE 2B:

1. NO LIGHTING WORK.

STAGE 2C:

1. NO LIGHTING WORK

MODEL: Default
FILE NAME: J:\2017\6051\Cadd\Design\057699-shr-lighting\F01.dgn

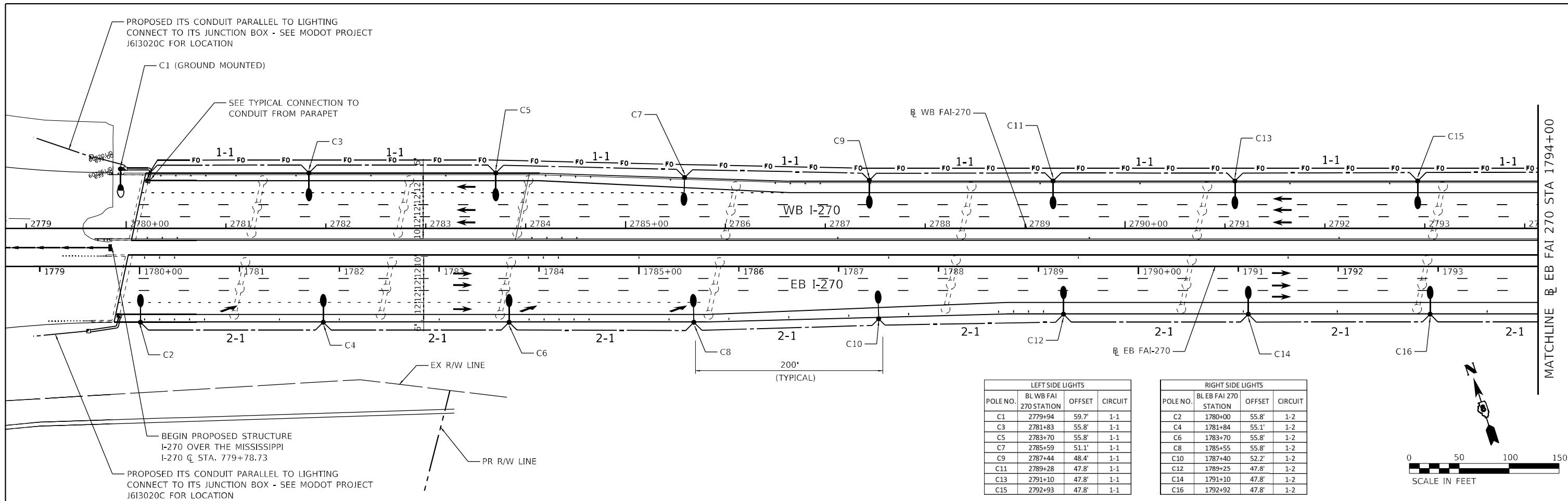


USER NAME = mconroy	DESIGNED - FPE	REVISED -
	DRAWN - MJC	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - JMO	REVISED -
PLOT DATE = 4/11/2022	DATE - 10/29/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

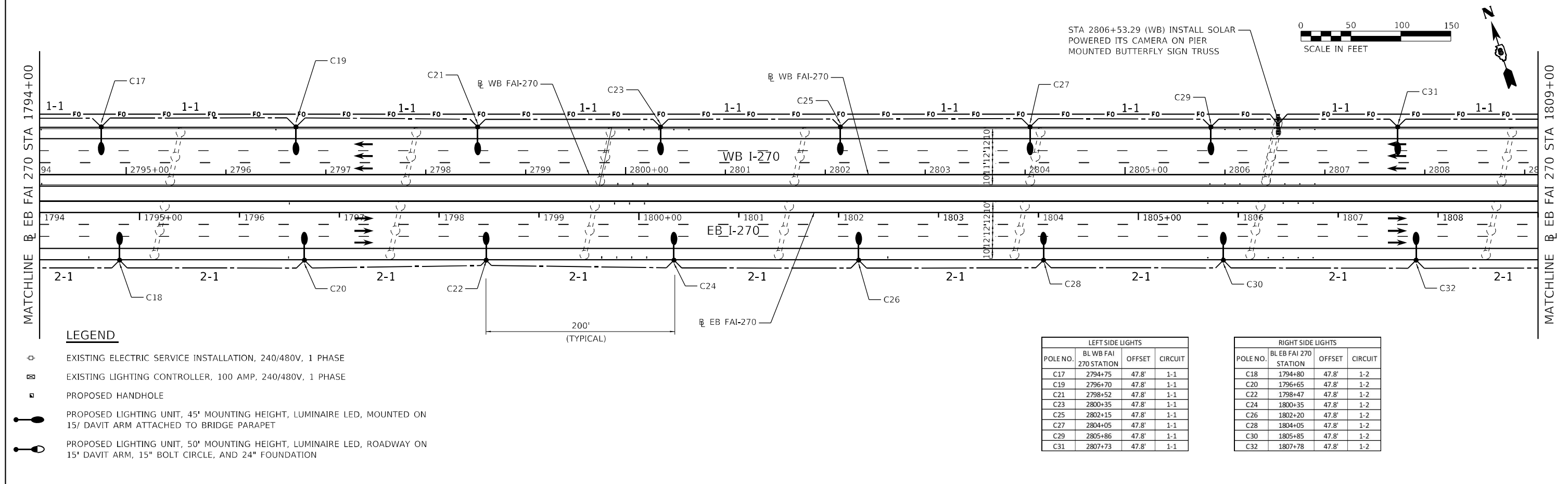
FAI-270	
LIGHTING GENERAL NOTES	
SCALE:	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	193
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



LEFT SIDE LIGHTS			
POLE NO.	BL WB FAI 270 STATION	OFFSET	CIRCUIT
C1	2779+94	59.7'	1-1
C3	2781+83	55.8'	1-1
C5	2783+70	55.8'	1-1
C7	2785+59	51.1'	1-1
C9	2787+44	48.4'	1-1
C11	2789+28	47.8'	1-1
C13	2791+10	47.8'	1-1
C15	2792+93	47.8'	1-1

RIGHT SIDE LIGHTS			
POLE NO.	BL EB FAI 270 STATION	OFFSET	CIRCUIT
C2	1780+00	55.8'	1-2
C4	1781+84	55.1'	1-2
C6	1783+70	55.8'	1-2
C8	1785+55	55.8'	1-2
C10	1787+40	52.2'	1-2
C12	1789+25	47.8'	1-2
C14	1791+10	47.8'	1-2
C16	1792+92	47.8'	1-2



LEFT SIDE LIGHTS			
POLE NO.	BL WB FAI 270 STATION	OFFSET	CIRCUIT
C17	2794+75	47.8'	1-1
C19	2796+70	47.8'	1-1
C21	2798+52	47.8'	1-1
C23	2800+35	47.8'	1-1
C25	2802+15	47.8'	1-1
C27	2804+05	47.8'	1-1
C29	2805+86	47.8'	1-1
C31	2807+73	47.8'	1-1

RIGHT SIDE LIGHTS			
POLE NO.	BL EB FAI 270 STATION	OFFSET	CIRCUIT
C18	1794+80	47.8'	1-2
C20	1796+65	47.8'	1-2
C22	1798+47	47.8'	1-2
C24	1800+35	47.8'	1-2
C26	1802+20	47.8'	1-2
C28	1804+05	47.8'	1-2
C30	1805+85	47.8'	1-2
C32	1807+78	47.8'	1-2

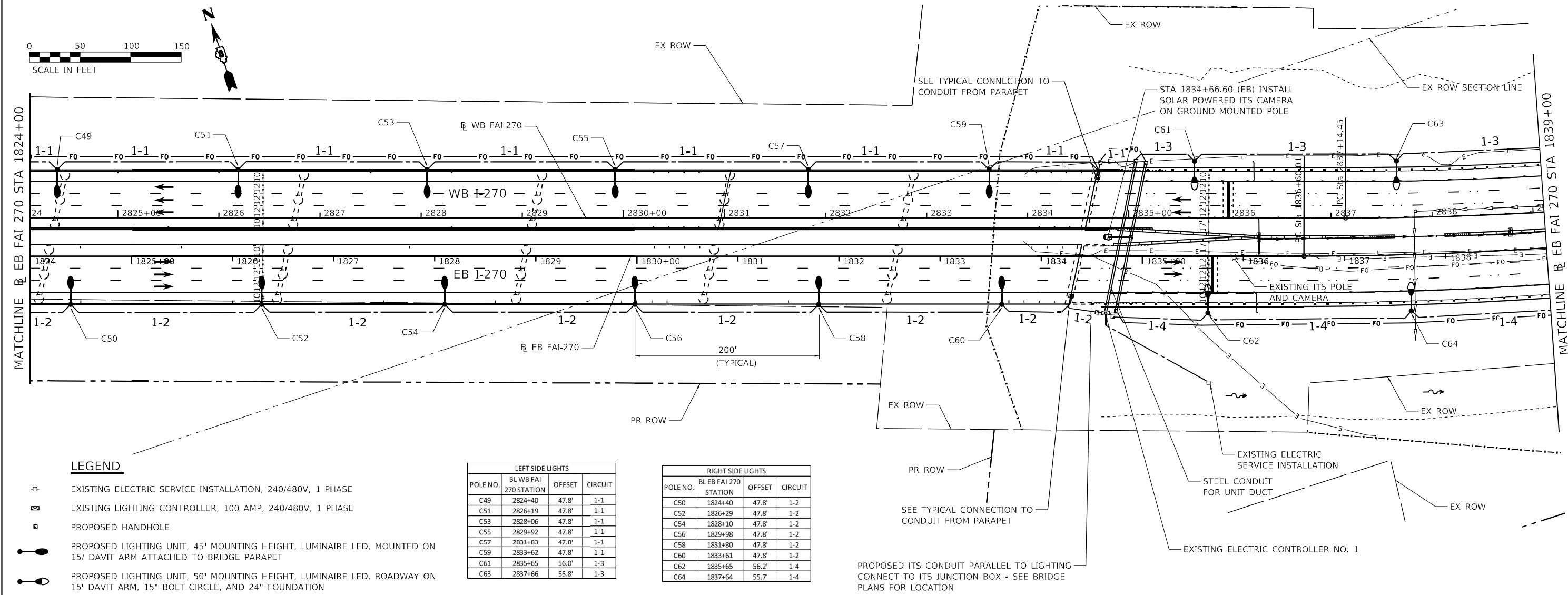
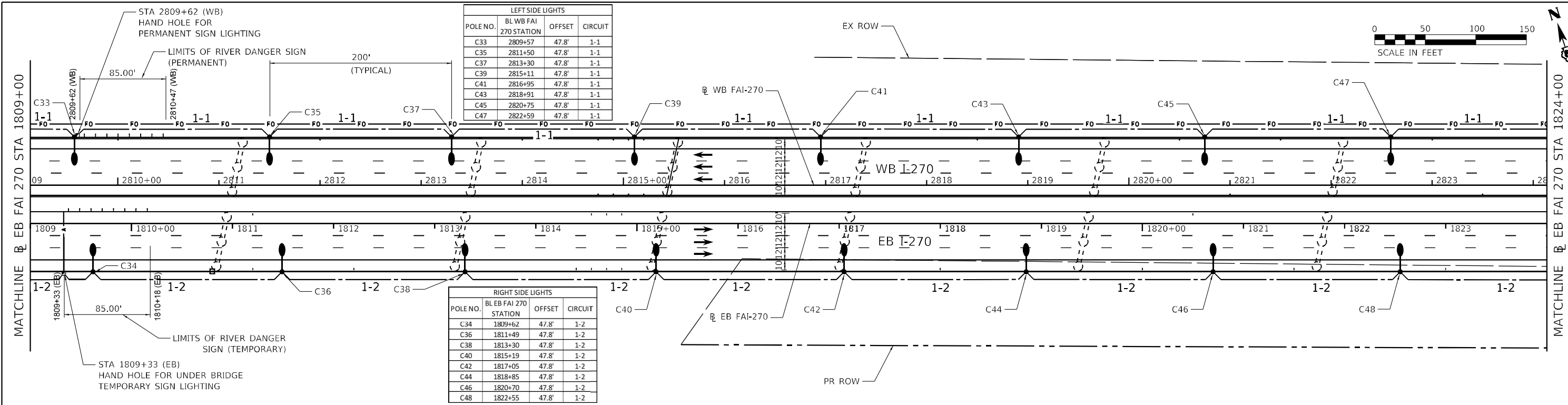


LEGEND

- ⊕ EXISTING ELECTRIC SERVICE INSTALLATION, 240/480V, 1 PHASE
- ⊠ EXISTING LIGHTING CONTROLLER, 100 AMP, 240/480V, 1 PHASE
- ▣ PROPOSED HANDHOLE
- PROPOSED LIGHTING UNIT, 45' MOUNTING HEIGHT, LUMINAIRE LED, MOUNTED ON 15' DAVIT ARM ATTACHED TO BRIDGE PARAPET
- PROPOSED LIGHTING UNIT, 50' MOUNTING HEIGHT, LUMINAIRE LED, ROADWAY ON 15' DAVIT ARM, 15" BOLT CIRCLE, AND 24" FOUNDATION

FILE NAME = J:\2017\G057\Coord\Design\0876\98-int-light-001.dgn

	USER NAME = mconroy	DESIGNED - MJC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAI-270 PROPOSED ITS AND LIGHTING	F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 194
	PLOT SCALE = 100.0000' / in.	CHECKED - JMO	REVISIED -			SCALE: 1" = 50'	SHEET 1 OF 5 SHEETS	STA. 1779+00.00 TO STA. 1809+00.00	ILLINOIS FED. AID PROJECT CONTRACT NO. 76J90	
	PLOT DATE = 4/11/2022	DATE = 3/01/2022	REVISIED -							



LEGEND

- ⊕ EXISTING ELECTRIC SERVICE INSTALLATION, 240/480V, 1 PHASE
- ⊕ EXISTING LIGHTING CONTROLLER, 100 AMP, 240/480V, 1 PHASE
- PROPOSED HANDHOLE
- PROPOSED LIGHTING UNIT, 45' MOUNTING HEIGHT, LUMINAIRE LED, MOUNTED ON 15' DAVIT ARM ATTACHED TO BRIDGE PARAPET
- PROPOSED LIGHTING UNIT, 50' MOUNTING HEIGHT, LUMINAIRE LED, ROADWAY ON 15' DAVIT ARM, 15" BOLT CIRCLE, AND 24" FOUNDATION

FILE NAME = J:\2017\G057\Coord\Design\0876-909-int-light-002.dgn



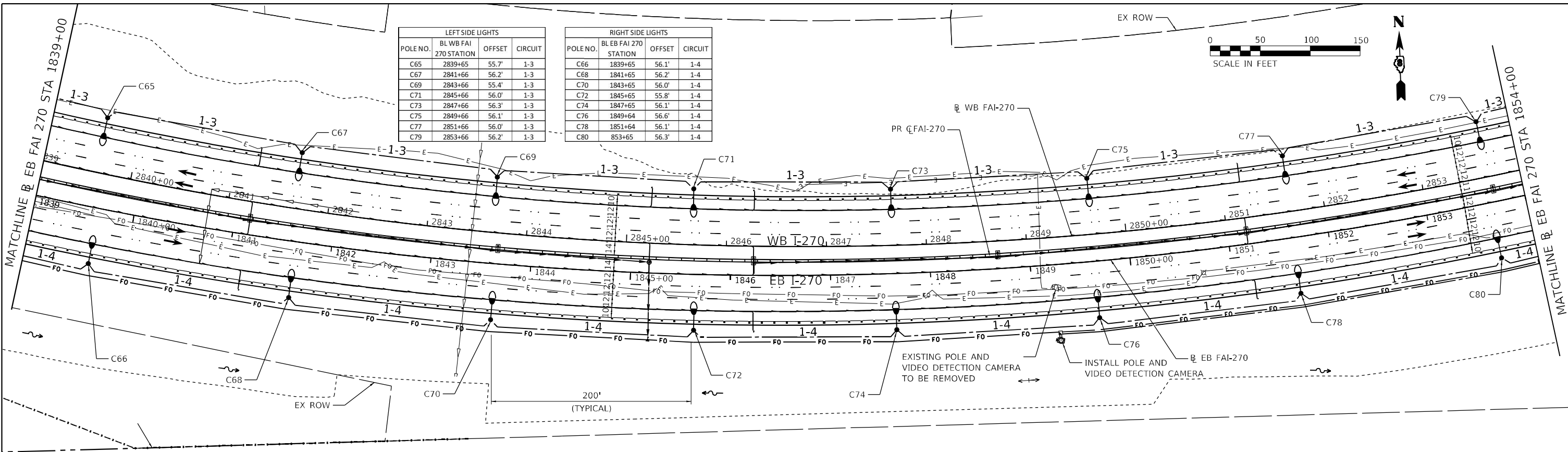
USER NAME = mconroy	DESIGNED - MJC	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - FPE	REVISED -
PLOT DATE = 4/11/2022	CHECKED - JMO	REVISED -
	DATE - 3/01/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PROPOSED ITS AND LIGHTING**

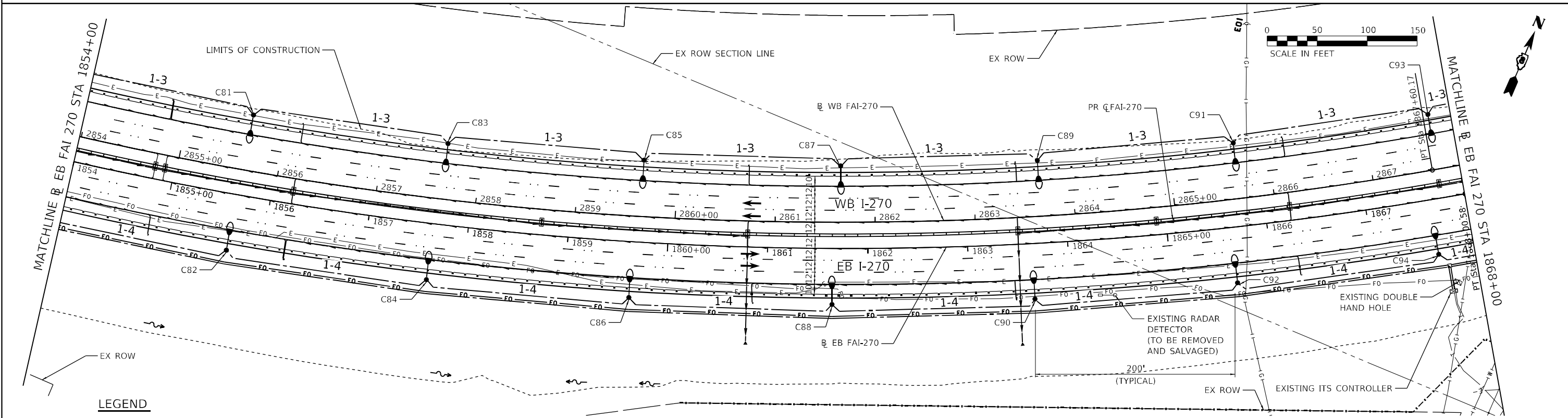
SCALE: 1" = 50' SHEET 2 OF 5 SHEETS STA. 1809+00.00 TO STA. 1839+00.00

F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 195
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76J90	



LEFT SIDE LIGHTS			
POLE NO.	BL WB FAI 270 STATION	OFFSET	CIRCUIT
C65	2839+65	55.7'	1-3
C67	2841+66	56.2'	1-3
C69	2843+66	55.4'	1-3
C71	2845+66	56.0'	1-3
C73	2847+66	56.3'	1-3
C75	2849+66	56.1'	1-3
C77	2851+66	56.0'	1-3
C79	2853+66	56.2'	1-3

RIGHT SIDE LIGHTS			
POLE NO.	BL EB FAI 270 STATION	OFFSET	CIRCUIT
C66	1839+65	56.1'	1-4
C68	1841+65	56.2'	1-4
C70	1843+65	56.0'	1-4
C72	1845+65	55.8'	1-4
C74	1847+65	56.1'	1-4
C76	1849+64	56.6'	1-4
C78	1851+64	56.1'	1-4
C80	1853+65	56.3'	1-4



LEFT SIDE LIGHTS			
POLE NO.	BL WB FAI 270 STATION	OFFSET	CIRCUIT
C81	2855+65	55.7'	1-3
C83	2857+66	55.8'	1-3
C85	2859+66	56.5'	1-3
C87	2861+66	56.3'	1-3
C89	2863+66	55.9'	1-3
C91	2865+66	56.0'	1-3
C93	2867+65	55.6'	1-3

RIGHT SIDE LIGHTS			
POLE NO.	BL EB FAI 270 STATION	OFFSET	CIRCUIT
C82	1855+66	56.6'	1-4
C84	1857+65	56.3'	1-4
C86	1859+65	56.0'	1-4
C88	1861+65	56.2'	1-4
C90	1863+65	55.6'	1-4
C92	1865+65	55.7'	1-4
C94	1867+65	55.2'	1-4

LEGEND

- ⊕ EXISTING ELECTRIC SERVICE INSTALLATION, 240/480V, 1 PHASE
- ⊠ EXISTING LIGHTING CONTROLLER, 100 AMP, 240/480V, 1 PHASE
- ◻ PROPOSED HANDHOLE
- PROPOSED LIGHTING UNIT, 45' MOUNTING HEIGHT, LUMINAIRE LED, MOUNTED ON 15' DAVIT ARM ATTACHED TO BRIDGE PARAPET
- PROPOSED LIGHTING UNIT, 50' MOUNTING HEIGHT, LUMINAIRE LED, ROADWAY ON 15' DAVIT ARM, 15" BOLT CIRCLE, AND 24" FOUNDATION

FILE NAME = J:\2017\G057\Cadd\Design\0876-99-int-light-003.dgn



USER NAME = mconroy	DESIGNED - MJC	REVISED -
PLOT SCALE = 100.0000' / 1"	DRAWN - FPE	REVISED -
PLOT DATE = 4/11/2022	CHECKED - JMO	REVISED -
	DATE - 3/01/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PROPOSED ITS AND LIGHTING**

SCALE: 1" = 50' SHEET 3 OF 5 SHEETS STA. 1839+00.00 TO STA. 1868+00.00

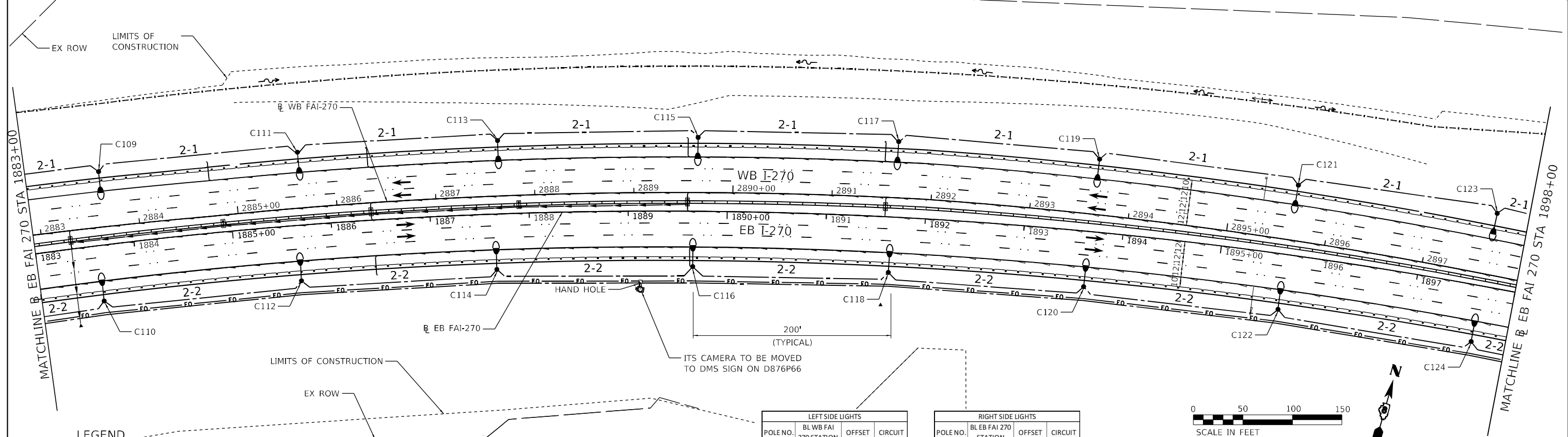
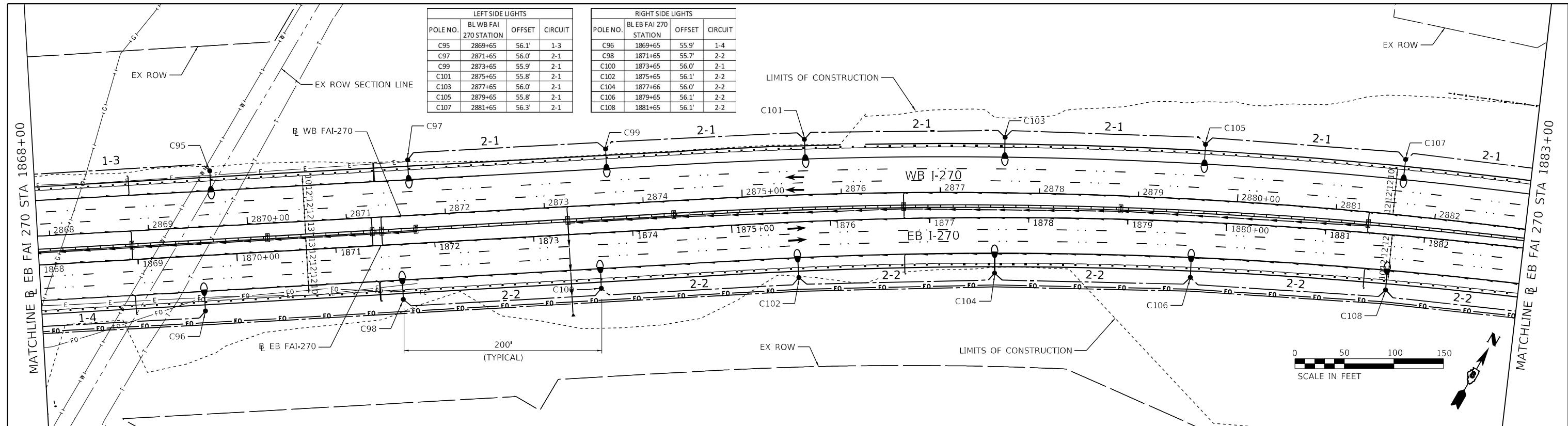
F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 196
			CONTRACT NO. 76J90	
ILLINOIS FED. AID PROJECT				

LEFT SIDE LIGHTS			
POLE NO.	BL WB FAI 270 STATION	OFFSET	CIRCUIT
C95	2869+65	56.1'	1-3
C97	2871+65	56.0'	2-1
C99	2873+65	55.9'	2-1
C101	2875+65	55.8'	2-1
C103	2877+65	56.0'	2-1
C105	2879+65	55.8'	2-1
C107	2881+65	56.3'	2-1

RIGHT SIDE LIGHTS			
POLE NO.	BL WB FAI 270 STATION	OFFSET	CIRCUIT
C96	1869+65	55.9'	1-4
C98	1871+65	55.7'	2-2
C100	1873+65	56.0'	2-1
C102	1875+65	56.1'	2-2
C104	1877+66	56.0'	2-2
C106	1879+65	56.1'	2-2
C108	1881+65	56.1'	2-2

LIMITS OF CONSTRUCTION

LIMITS OF CONSTRUCTION



LEGEND

- ⊕ EXISTING ELECTRIC SERVICE INSTALLATION, 240/480V, 1 PHASE
- ⊠ EXISTING LIGHTING CONTROLLER, 100 AMP, 240/480V, 1 PHASE
- PROPOSED HANDHOLE
- PROPOSED LIGHTING UNIT, 45' MOUNTING HEIGHT, LUMINAIRE LED, MOUNTED ON 15' DAVIT ARM ATTACHED TO BRIDGE PARAPET
- PROPOSED LIGHTING UNIT, 50' MOUNTING HEIGHT, LUMINAIRE LED, ROADWAY ON 15' DAVIT ARM, 15" BOLT CIRCLE, AND 24" FOUNDATION

LEFT SIDE LIGHTS			
POLE NO.	BL WB FAI 270 STATION	OFFSET	CIRCUIT
C109	2883+65	56.0'	2-1
C111	2885+65	56.5'	2-1
C113	2887+65	56.0'	2-1
C115	2889+65	55.7'	2-1
C117	2891+65	56.7'	2-1
C119	2893+65	56.0'	2-1
C121	2895+65	55.9'	2-1
C123	2897+65	62.5'	2-1

RIGHT SIDE LIGHTS			
POLE NO.	BL WB FAI 270 STATION	OFFSET	CIRCUIT
C110	1883+63	56.1'	2-2
C112	1885+65	56.1'	2-2
C114	1887+65	56.0'	2-2
C116	1889+66	55.9'	2-2
C118	1891+65	56.0'	2-2
C120	1893+65	56.0'	2-2
C122	1895+65	56.1'	2-2
C124	1897+65	57.1'	2-2

FILE NAME = J:\2017\G057\Coord\Design\0876-98-int-light-004.dgn



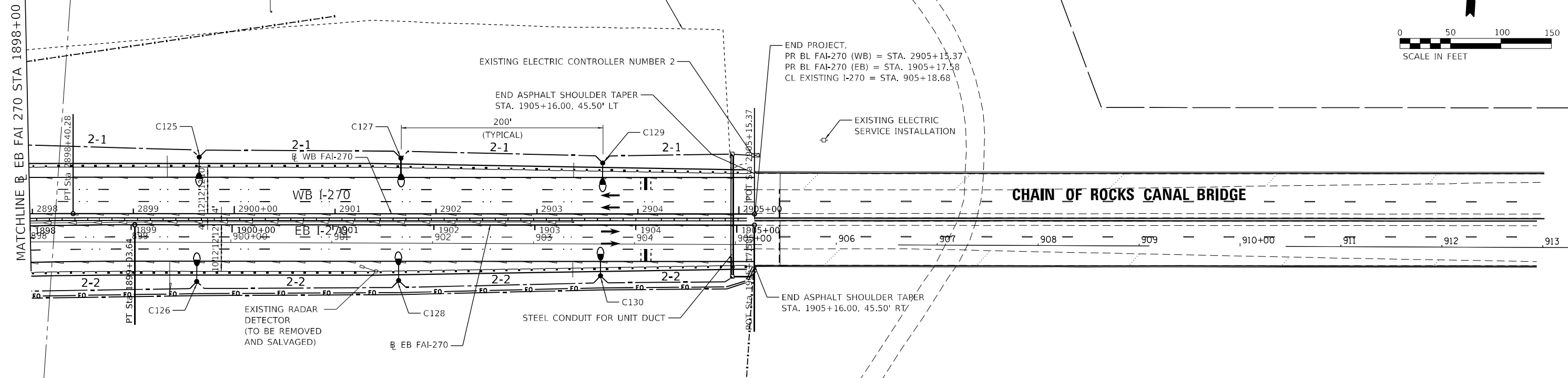
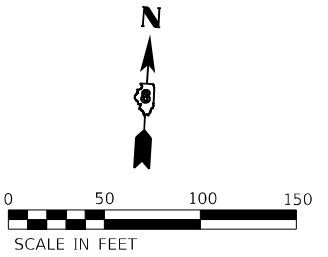
USER NAME = mconroy	DESIGNED - MJC	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - FPE	REVISED -
PLOT DATE = 4/11/2022	CHECKED - JMO	REVISED -
	DATE - 3/01/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PROPOSED ITS AND LIGHTING**

SCALE: 1" = 50' SHEET 4 OF 5 SHEETS STA. 1868+00.00 TO STA. 1898+00.00

F.A.I. RTE. 270	SECTION 60B-1	COUNTY MADISON	TOTAL SHEETS 875	SHEET NO. 197
			CONTRACT NO. 76J90	
ILLINOIS FED. AID PROJECT				



LEFT SIDE LIGHTS			
POLE NO.	BL WB FAI 270 STATION	OFFSET	CIRCUIT
C125	2899+65	56.0'	2-1
C127	2901+65	55.0'	2-1
C129	2903+65	50.3'	2-1

RIGHT SIDE LIGHTS			
POLE NO.	BL EB FAI 270 STATION	OFFSET	CIRCUIT
C126	1899+65	56.1'	2-1
C128	1901+65	55.0'	2-1
C130	1903+65	50.3'	2-1

LEGEND

- ⊕ EXISTING ELECTRIC SERVICE INSTALLATION, 240/480V, 1 PHASE
- ⊗ EXISTING LIGHTING CONTROLLER, 100 AMP, 240/480V, 1 PHASE
- ▣ PROPOSED HANDHOLE
- ⬤ PROPOSED LIGHTING UNIT, 45' MOUNTING HEIGHT, LUMINAIRE LED, MOUNTED ON 15' DAVIT ARM ATTACHED TO BRIDGE PARAPET
- ⬤ PROPOSED LIGHTING UNIT, 50' MOUNTING HEIGHT, LUMINAIRE LED, ROADWAY ON 15' DAVIT ARM, 15" BOLT CIRCLE, AND 24" FOUNDATION

FILE NAME = J:\2017\6057\Cadd\Design\0876-108-int-light-005.dgn



USER NAME = mconroy	DESIGNED - MJC	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - FPE	REVISED -
PLOT DATE = 4/11/2022	CHECKED - JMO	REVISED -
	DATE - 3/01/2022	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI-270
PROPOSED ITS AND LIGHTING**

SCALE: 1" = 50' SHEET 5 OF 5 SHEETS STA. 1898+00.00 TO STA. 1905+17.58

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	198
CONTRACT NO. 76J90				
ILLINOIS FED. AID PROJECT				



Luminaire Performance Table

Print Form Reset Form



Project

Date: 01/04/21 Contract Number: 76J90 Section Number: 60(B)-1 County: Madison

Marked Route Number: I-270 Municipality:

Roadway

Lane Width: 12 # of Lanes: 3 Median Width: 15 I.E.S. Surface Classification: R3 Q-Zero Value: 0.07

Structure

Mounting Height: 45 Arm Length: 15 Set-Back: 10 Number of Luminaires: N/A

Luminaire

Description: Roadway, Output Designation G I.E.S. Lateral Distribution: Type III I.E.S. Vertical Distribution: Medium Total Light Loss Factor (LLF): 0.7 B-U-G Rating: U = 0 Shields: N/A Dimming Protocol: 0-10V

Layout

Spacing (to Nearest 5 ft): 200 Configuration: Opposite

Performance

Average Illuminance, Eav (fc): EB: 0.9 / WB: 0.9 Uniformity Ratio, Eav/Emin: EB: 3.0 / WB: 2.3

Average Luminance, Lav (cd/m²): EB: 0.6 / WB: 0.6 Uniformity Ratio, Lav/Lmin: EB: 1.5 / WB: 1.5 Uniformity Ratio, Lmax/Lmin: EB: 2.5 / WB: 2.5 Veiling Luminance Ratio, Lv/Lav: EB: 0.2 / WB: 0.2

Light Trespass

Distance to ROW (behind pole): N/A Max. Horizontal Illuminance at ROW, Eh: N/A Max. Vertical Illuminance at ROW, Ev: N/A

Notes

- 1. Set-Back is from Edge of Pavement (white line) except for sign luminaires when it is vertical and horizontal distance from the sign to the luminaire.
2. Lighting calculations shall be performed with all luminaires oriented toward and perpendicular to the roadway.
3. Total Light Loss Factor (LLF) = the product of "Lumen Maintenance" (LLD) = 0.9, "Dirt Depreciation" (LDD) = 0.8, and "Equipment Factors" (EF) = 0.85.
4. Performance requirements shall be the minimum acceptable standards of photometric performance for the luminaire, based on the given conditions listed above.

Calculation shall be performed with three lanes and shoulders in one direction.
Compliance with performance criteria shall be held to one significant digit.
Initial lumens of proposed luminaire may vary from the values specified in the table given in Article 1067.06 of the BDE Special Provision for Luminaire, LED.

Printed 01/05/21

BDE 5630 (04/10/19)

FILE NAME = J:\2017\0857\Cadd\Design\0876-909-int-light-086.dgn



Table with 4 columns: USER NAME, DESIGNED, DRAWN, CHECKED, PLOT DATE, REVISED, DATE. Values include mconroy, MJC, FPE, JMO, 4/11/2022, 3/01/2022.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

Table with 2 columns: SCALE, SHEET. Values: NTS, SHEET 1 OF 2 SHEETS, STA. TO STA.

Table with 5 columns: F.A.I. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO. Values: 270, 60B-1, MADISON, 875, 199.

ILLINOIS FED. AID PROJECT

SHEET LEFT INTENTIONALLY BLANK

FILE NAME = J:\2017\0857\Cadd\Design\0876-98-st-light-007.dgn



USER NAME = mconroy	DESIGNED - MJC	REVISED -
	DRAWN - FPE	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - JMO	REVISED -
PLOT DATE = 4/11/2022	DATE - 3/01/2022	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI-270
LUMINAIRE PERFORMANCE TABLES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60B-1	MADISON	875	200
				CONTRACT NO. 76J90
ILLINOIS FED. AID PROJECT				