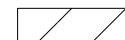
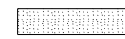









**NOTES:**

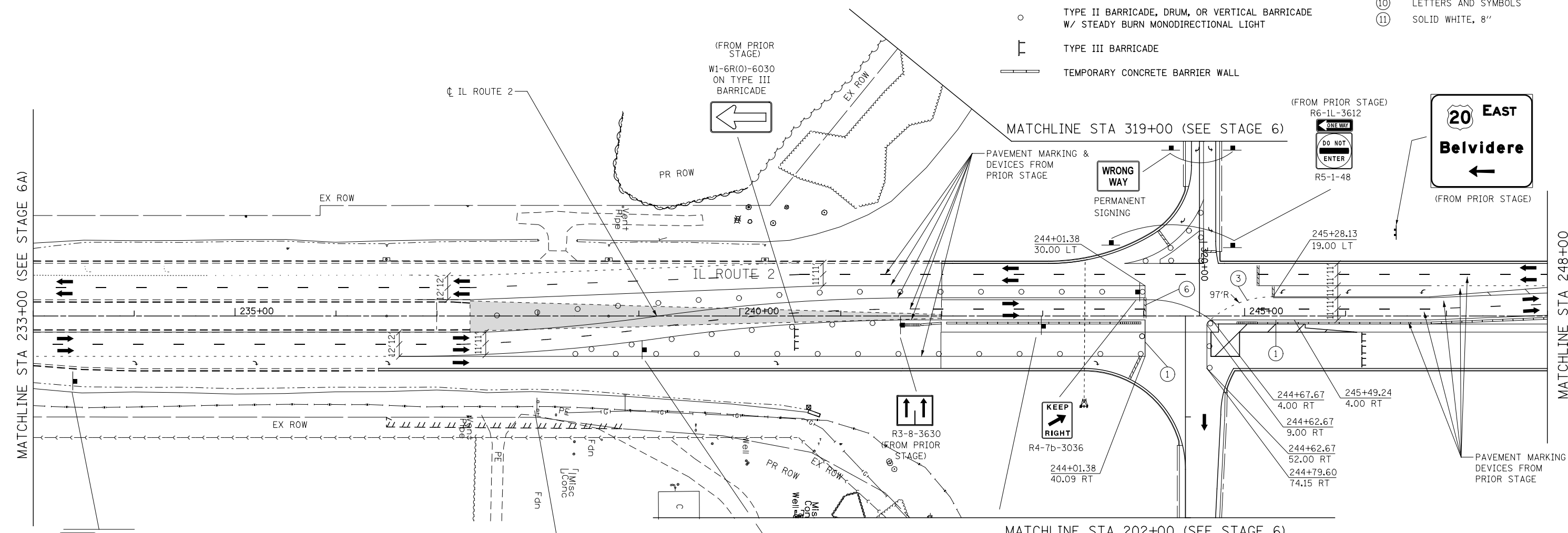
1. ALL WORK IN STAGE 6B SHALL BE COMPLETED IN UNDER 2 WEEKS.

**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

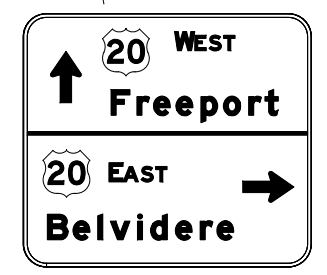
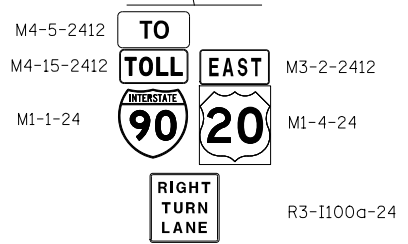
**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"

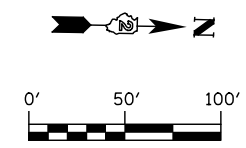
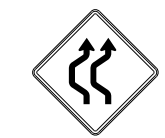
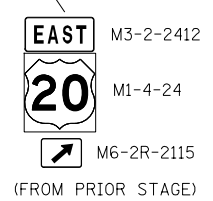


**NOTES:**

1. ALL DROP-OFFS (D) 4" < D < 12" ARE PERMITTED WITH THE PLACEMENT OF TYPE II BARRICADES AT 40' C-C ON PROPERLY SIZED ADJUSTMENT LEGS. ALL DROP-OFFS GREATER THAN 12" MUST BE FILLED WITH AGGREGATE AT LEAST TO THE 12" CRITERIA ABOVE AND THE PLACEMENT OF HEIGHT ADJUSTED TYPE II BARRICADES AT 40' C-C. ALL ASSOCIATED COSTS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT COST OF TRAFFIC CONTROL AND PROTECTION, (SPECIAL).





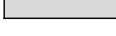






MAINTAIN EXISTING GROUND MOUNTED SIGN



**NOTES:**

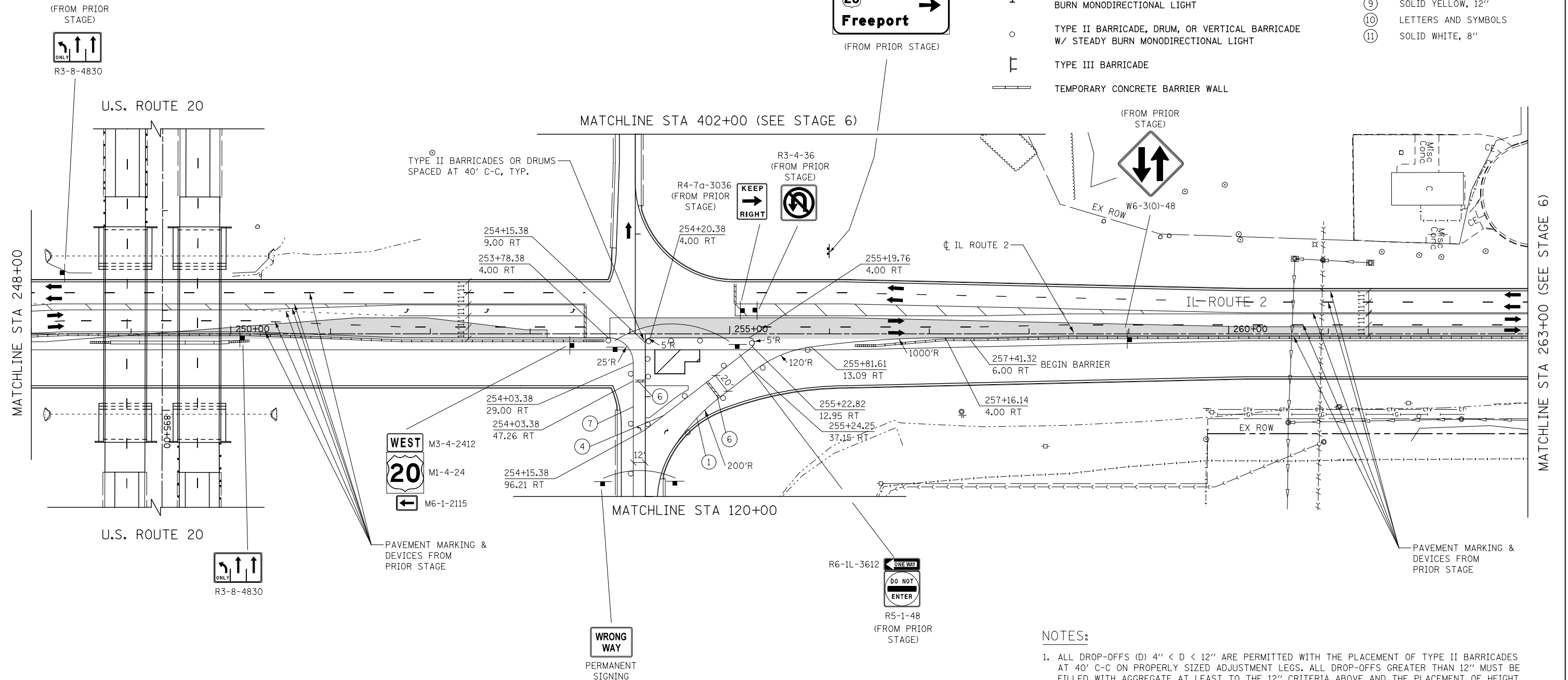
1. ALL WORK IN STAGE 6B SHALL BE COMPLETED IN UNDER 2 WEEKS.

**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

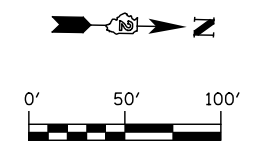
**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



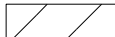








**NOTES:**

1. ALL DROP-OFFS (D) 4" < D < 12" ARE PERMITTED WITH THE PLACEMENT OF TYPE II BARRICADES AT 40' C-C ON PROPERLY SIZED ADJUSTMENT LEGS. ALL DROP-OFFS GREATER THAN 12" MUST BE FILLED WITH AGGREGATE AT LEAST TO THE 12" CRITERIA ABOVE AND THE PLACEMENT OF HEIGHT ADJUSTED TYPE II BARRICADES AT 40' C-C. ALL ASSOCIATED COSTS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT COST OF TRAFFIC CONTROL AND PROTECTION, (SPECIAL).



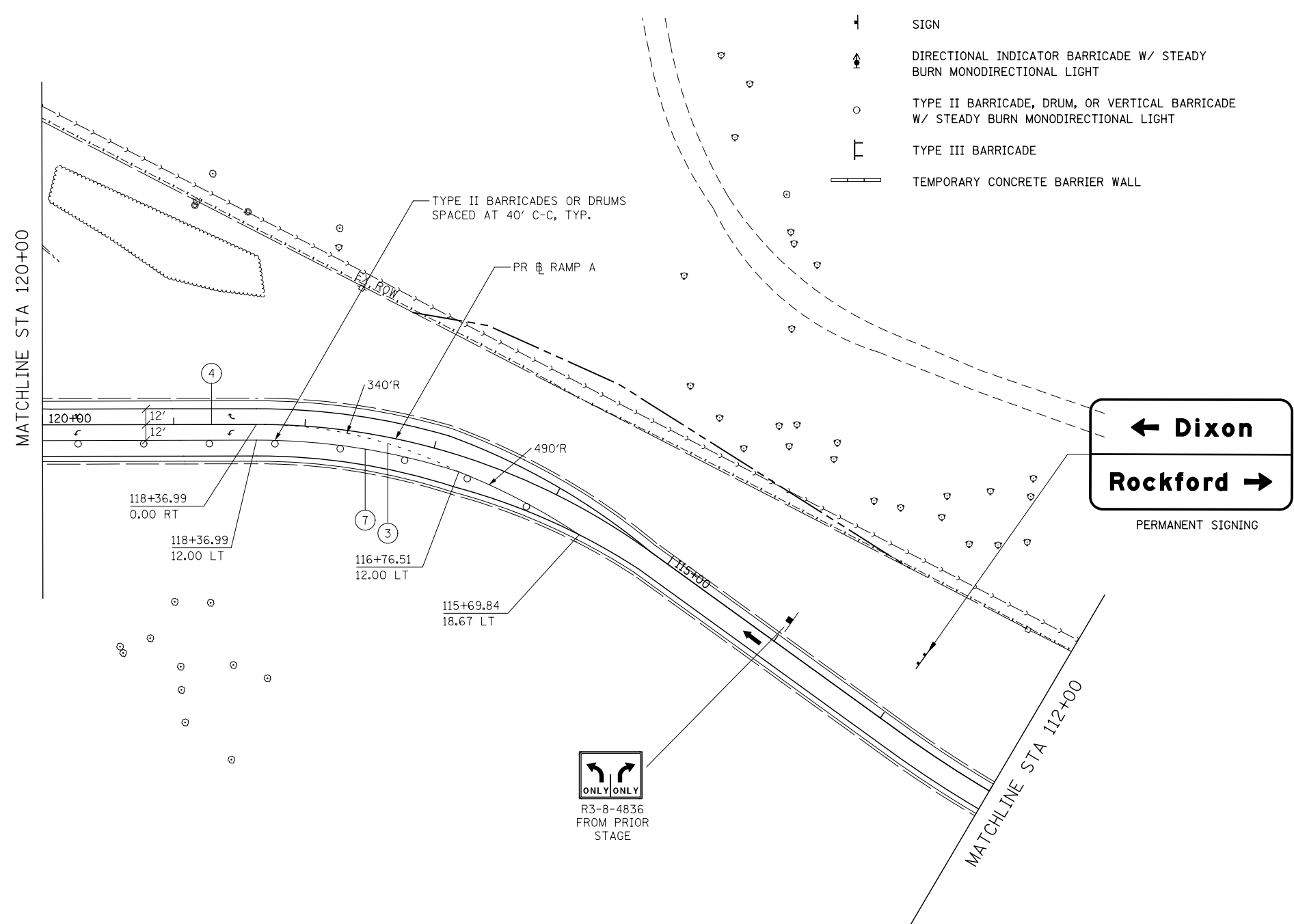
 <p><b>KNIGHT</b> Engineers &amp; Architects</p>	USER NAME = dsirwo PLOT SCALE = 1:100 PLOT DATE = 8/16/2018	DESIGNED - PMO DRAWN - PMO CHECKED - DMS DATE - 08/15/2018	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC STAGE 6B - IL ROUTE 2</b>	F.A.P. RTE. 301 SECTION 3HBR COUNTY WINNEBAGO TOTAL SHEETS 689 SHEET NO. 302	CONTRACT NO. 64B87		
	S6B-103					SHEET NO. OF SHEETS STA. 248+00 TO STA. 263+00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

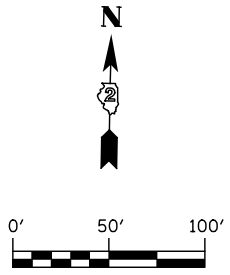
**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



**ONLY ONLY**  
R3-8-4836  
FROM PRIOR STAGE

**← Dixon**  
**Rockford →**  
PERMANENT SIGNING



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

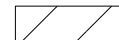







**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC**  
**STAGE 6B - RAMP A**

S6B-201 SHEET NO. OF SHEETS STA. 112+00 TO STA. 120+00

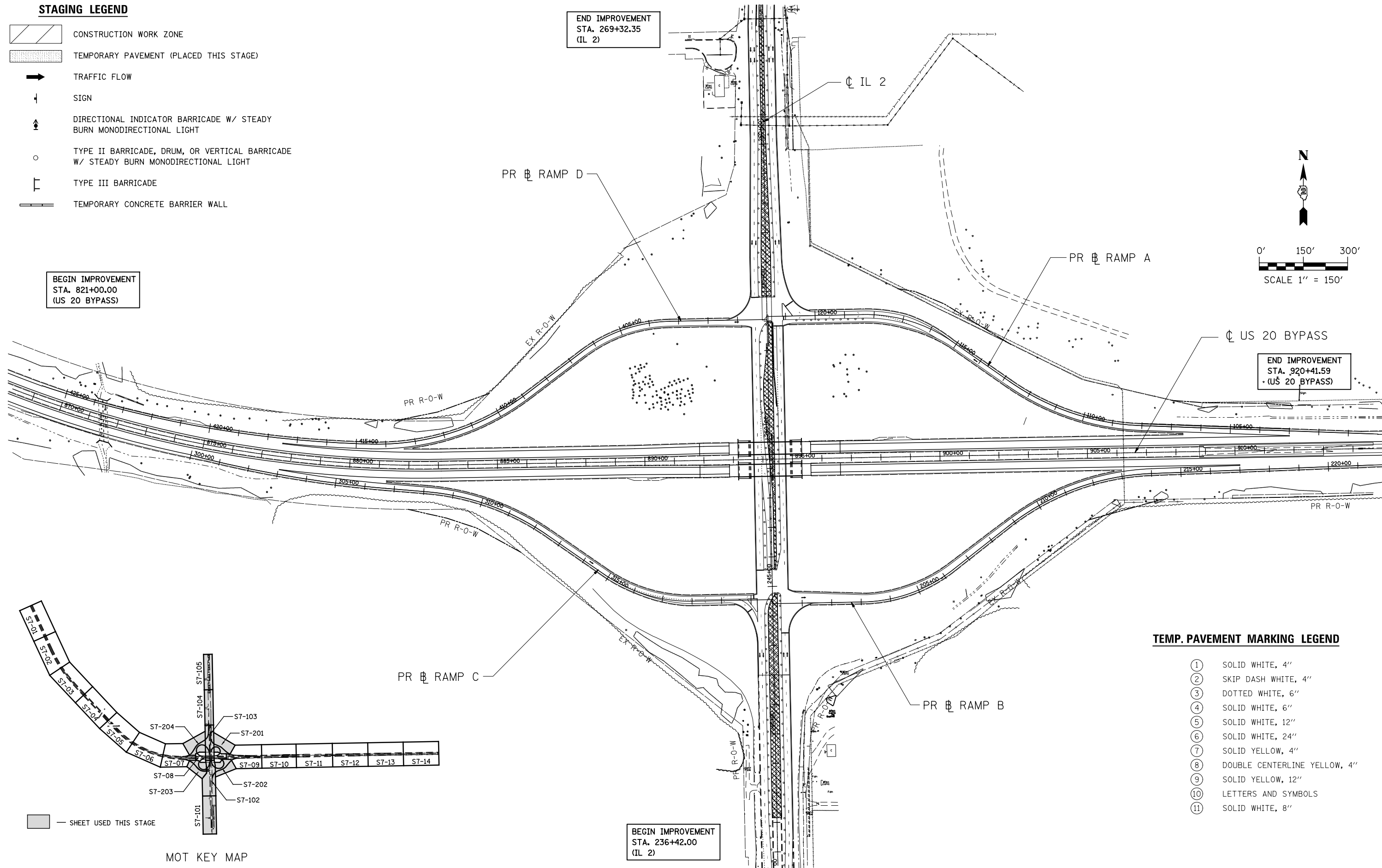
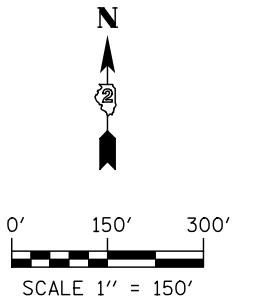
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	303
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

BEGIN IMPROVEMENT  
STA. 821+00.00  
(US 20 BYPASS)

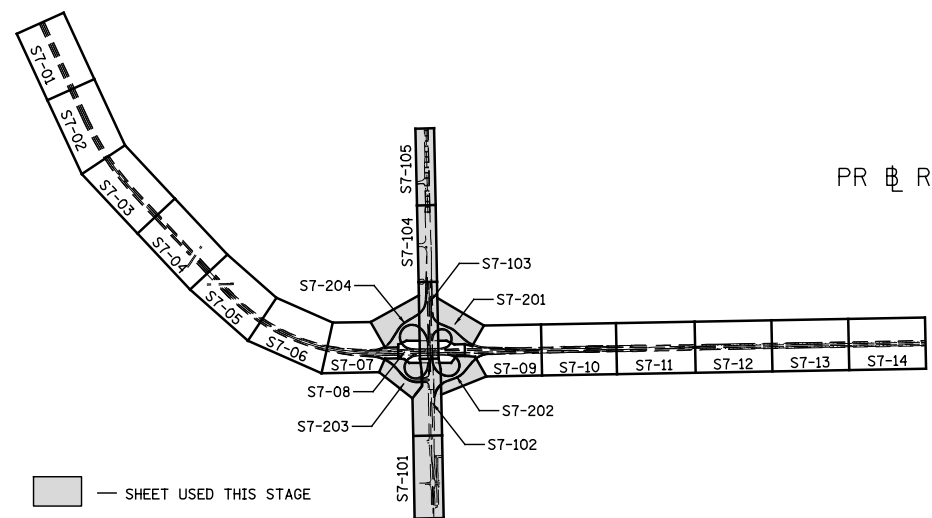
END IMPROVEMENT  
STA. 269+32.35  
(IL 2)



END IMPROVEMENT  
STA. 920+41.59  
(US 20 BYPASS)

**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



MOT KEY MAP

BEGIN IMPROVEMENT  
STA. 236+42.00  
(IL 2)



USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:300	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08-15-2018	REVISED -










STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC  
STAGE 7 - GENERAL LAYOUT**

S7-00 SHEET NO. OF SHEETS STA. TO STA.

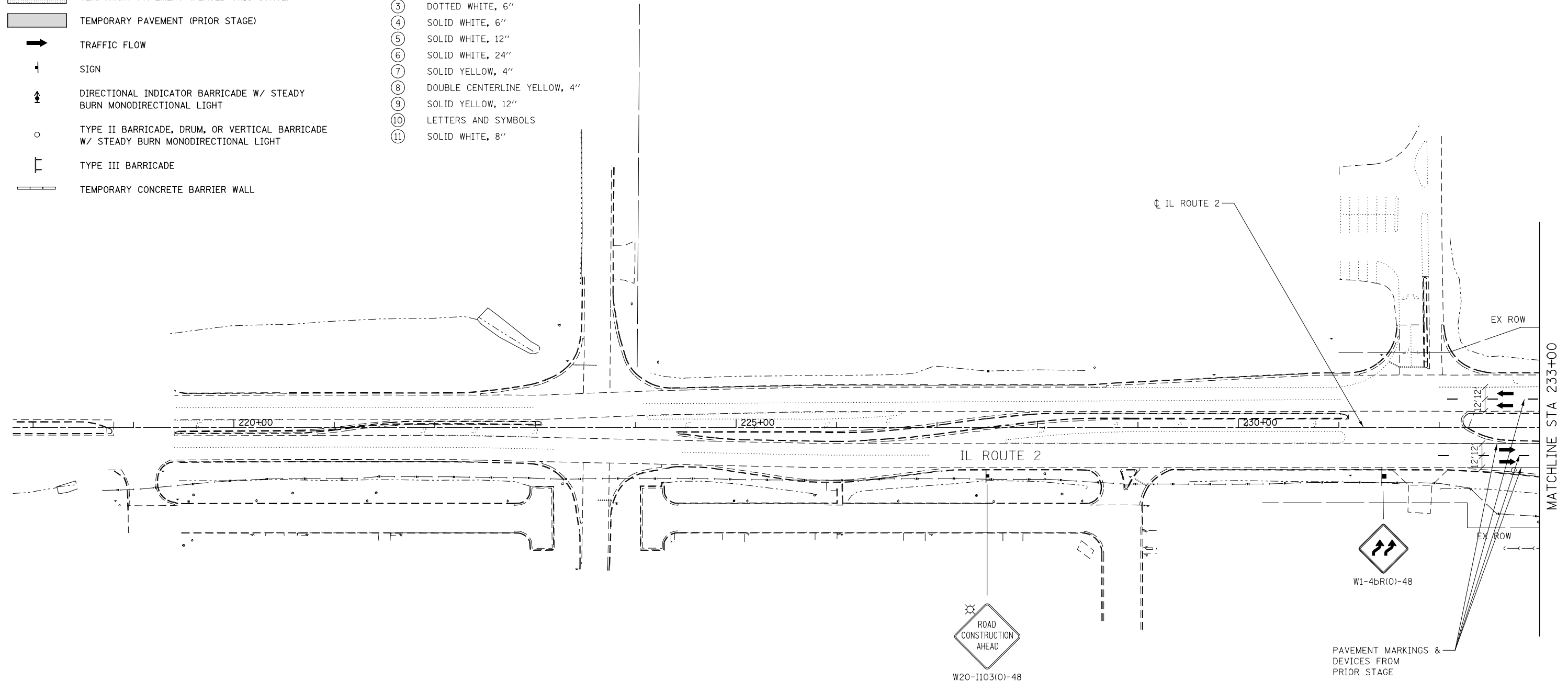
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3HBR	WINNEBAGO	689	304
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



**KNIGHT**  
Engineers & Architects

USER NAME = dslw	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

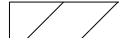








**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
STAGE 7 - IL ROUTE 2**

S7-101 SHEET NO. OF SHEETS STA. 218+00 TO STA. 233+00

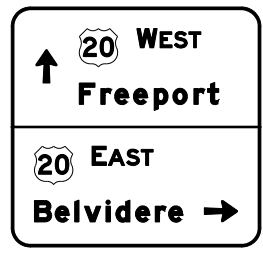
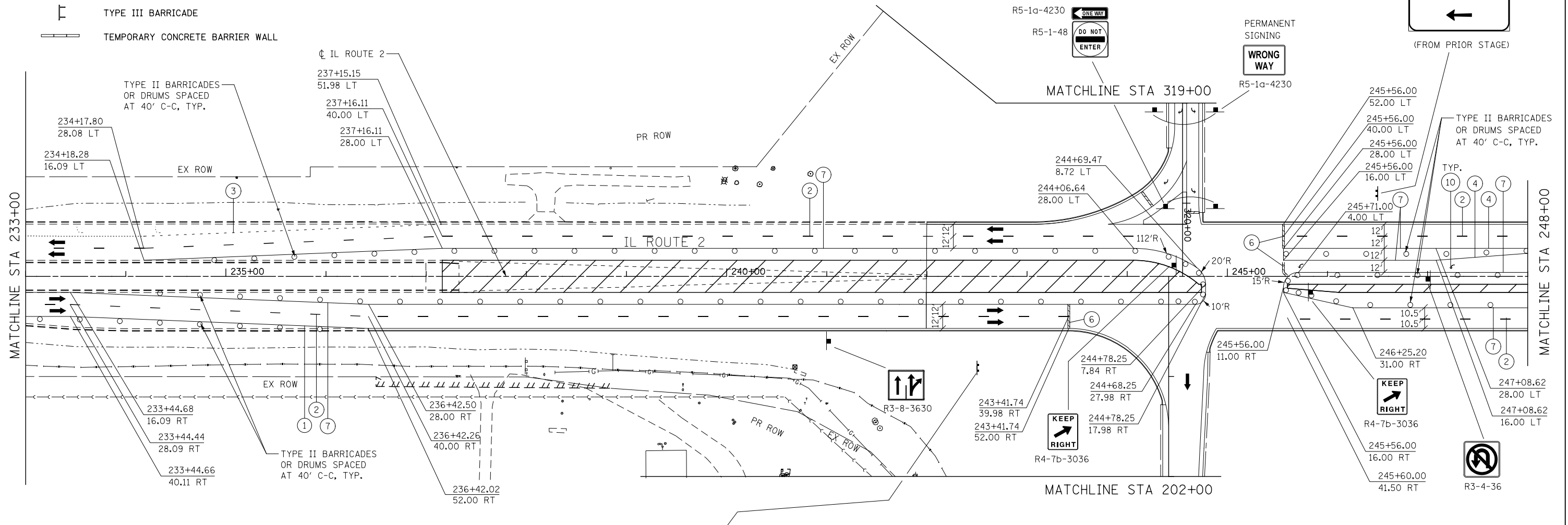
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	305
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

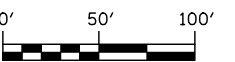
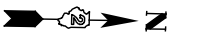
**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



**NOTES:**

1. WHEN WORKING IN THE CENTER OF THE ROAD, THE INSIDE LANE IN BOTH DIRECTIONS MUST BE CLOSED AND ALL WORK SHALL BE COMPLETED FROM ONE LANE. THE OTHER LANE SHALL REMAIN CLEAR TO MAINTAIN AN ESCAPE ROUTE.



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -


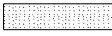







**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
STAGE 7 - IL ROUTE 2**

S7-102 SHEET NO. OF SHEETS STA. 233+00 TO STA. 248+00

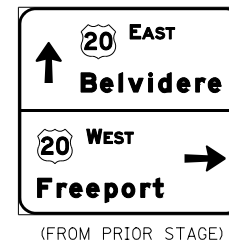
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	306
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**STAGING LEGEND**

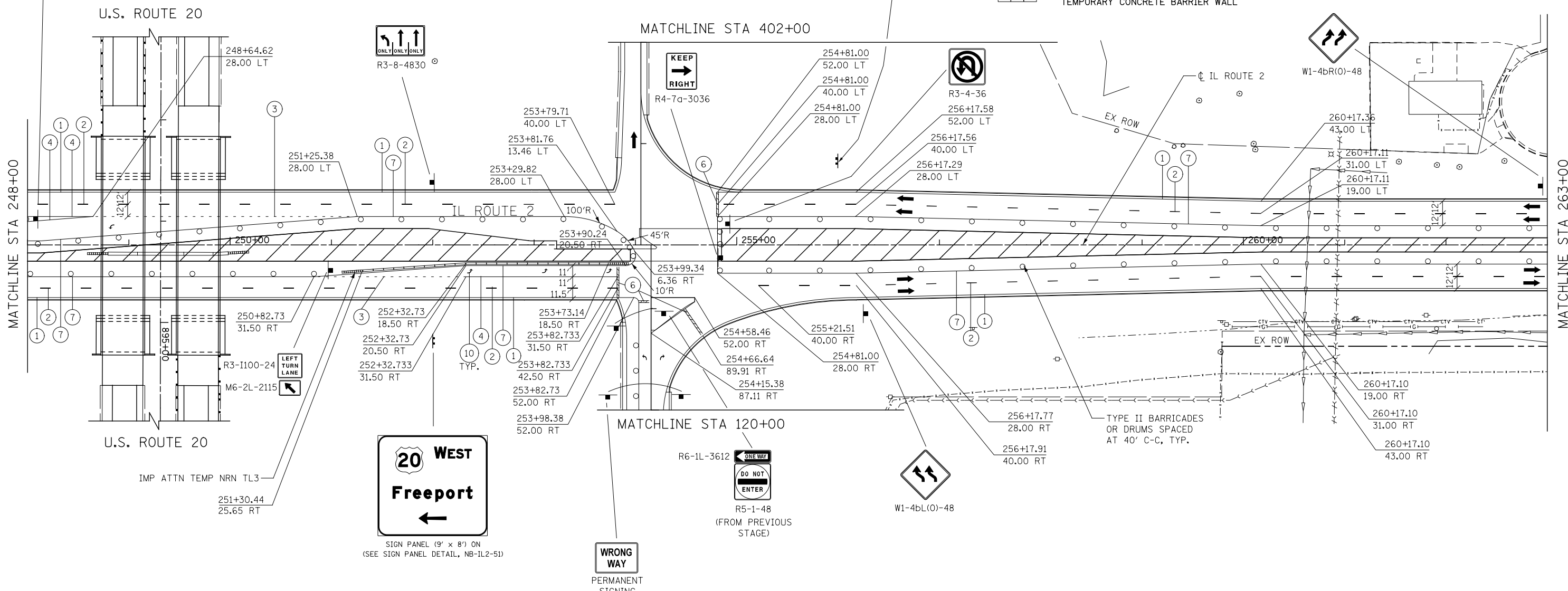
-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"

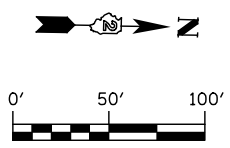


MATCHLINE STA 402+00



**NOTES:**

1. WHEN WORKING IN THE CENTER OF THE ROAD, THE INSIDE LANE IN BOTH DIRECTIONS MUST BE CLOSED AND ALL WORK SHALL BE COMPLETED FROM ONE LANE. THE OTHER LANE SHALL REMAIN CLEAR TO MAINTAIN AN ESCAPE ROUTE.



**KNIGHT**  
Engineers & Architects

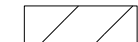
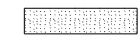






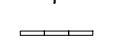
USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC STAGE 7 - IL ROUTE 2</b>	
S7-103	SHEET NO. OF SHEETS STA. 248+00 TO STA. 263+00

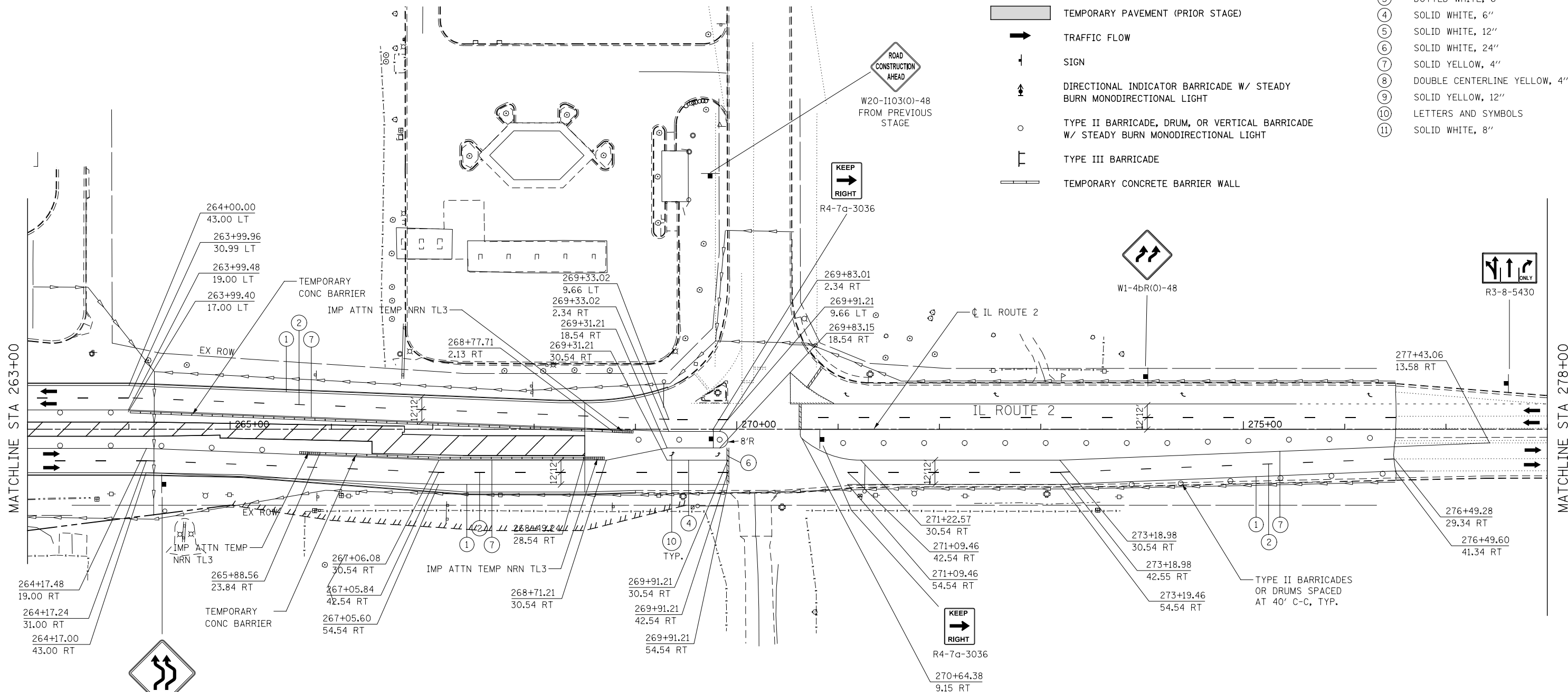
F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 307
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

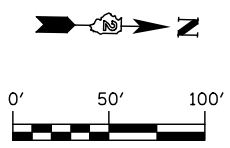
- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



MATCHLINE STA 263+00

MATCHLINE STA 278+00

W24-1aR(0)-48



**KNIGHT**  
Engineers & Architects

USER NAME = dsirwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -










**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC STAGE 7 - IL ROUTE 2</b>			
S7-104	SHEET NO.	OF SHEETS	STA. 263+00 TO STA. 278+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	308
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**STAGING LEGEND**

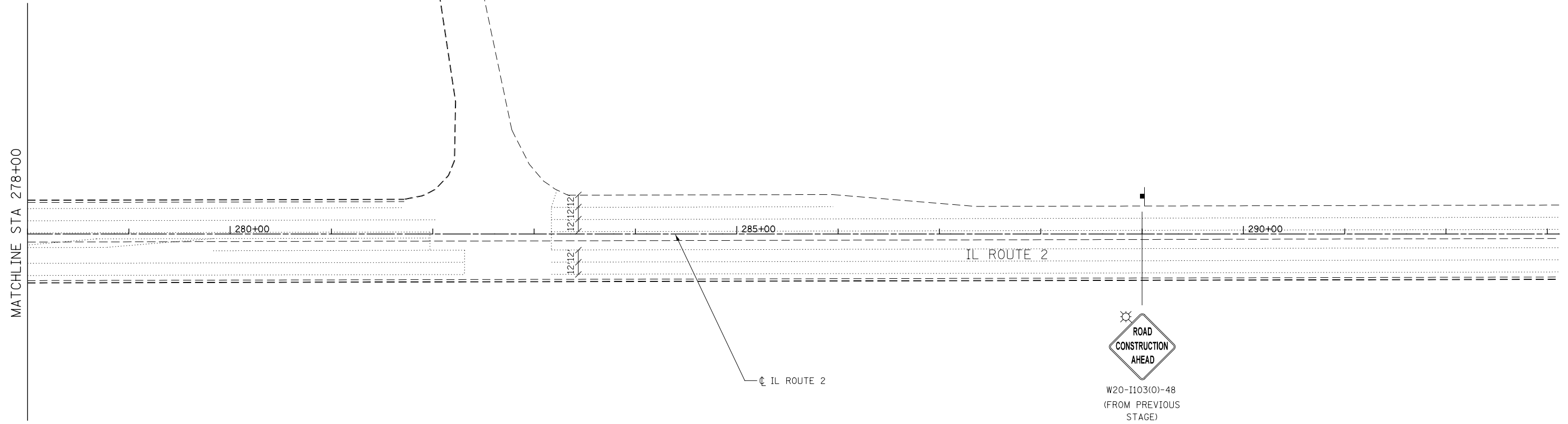
-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

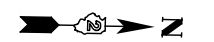
- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



W20-I103(O)-48  
(FROM PREVIOUS STAGE)



W20-I103(O)-48  
(FROM PREVIOUS STAGE)




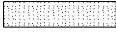







<b>KNIGHT</b> Engineers & Architects	USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
	PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
		DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC STAGE 7 - IL ROUTE 2</b>			
<b>S7-105</b>	SHEET NO. OF SHEETS	STA. 278+00 TO STA. 293+00	

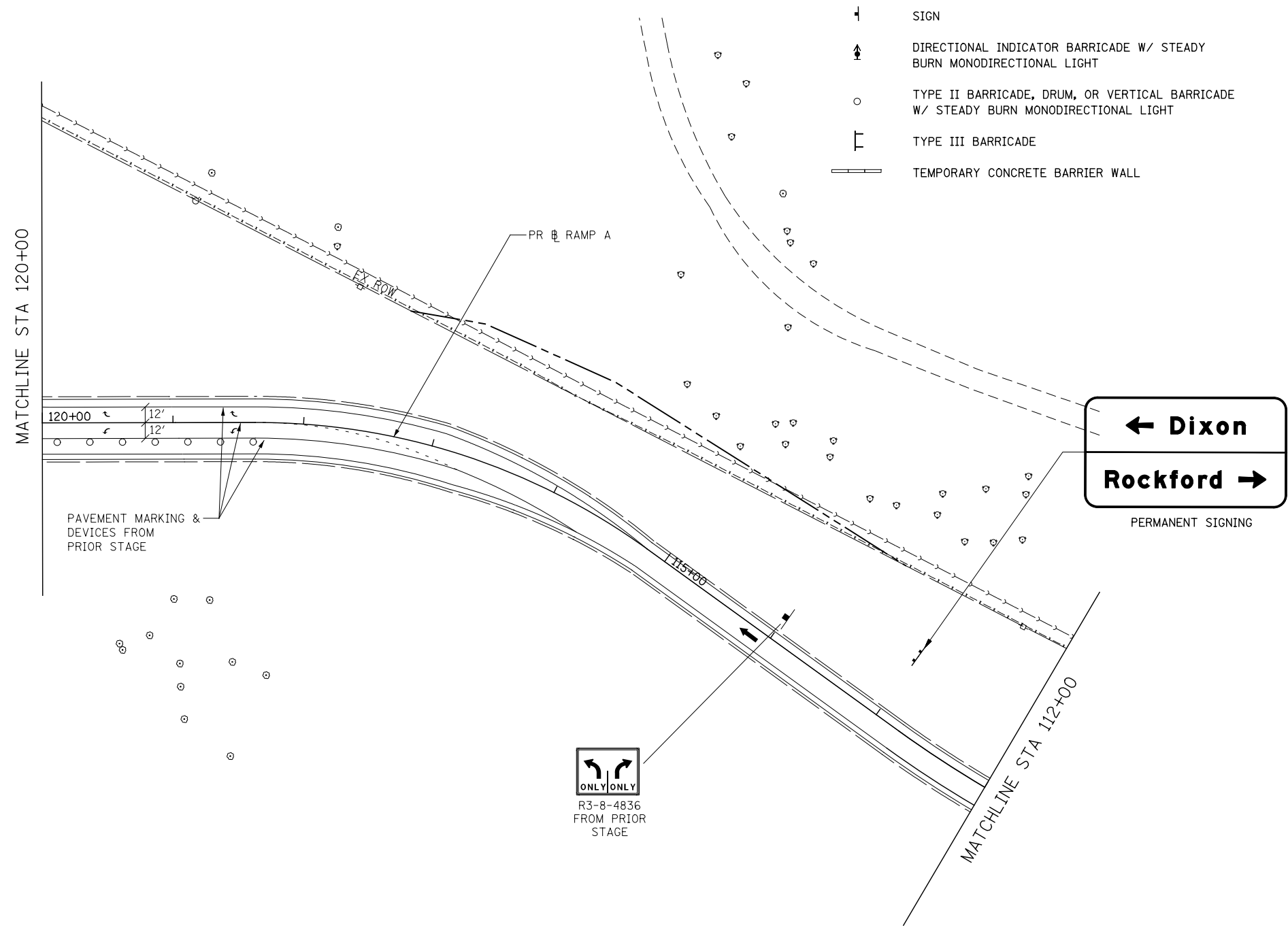
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	309
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 64B87	

**STAGING LEGEND**

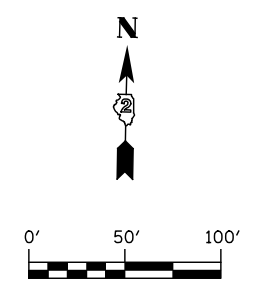
-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



**ONLY ONLY**  
R3-8-4836  
FROM PRIOR  
STAGE



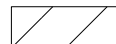
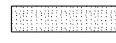
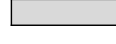

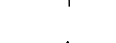


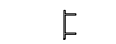
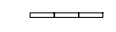
<b>KNIGHT</b> Engineers & Architects	USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
	PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
		DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC STAGE 7 - RAMP A</b>			
<b>S7-201</b>	SHEET NO. OF SHEETS	STA. 112+00 TO STA. 120+00	

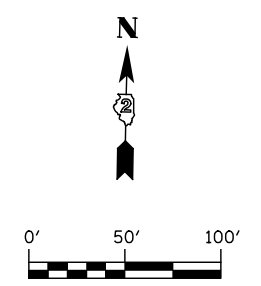
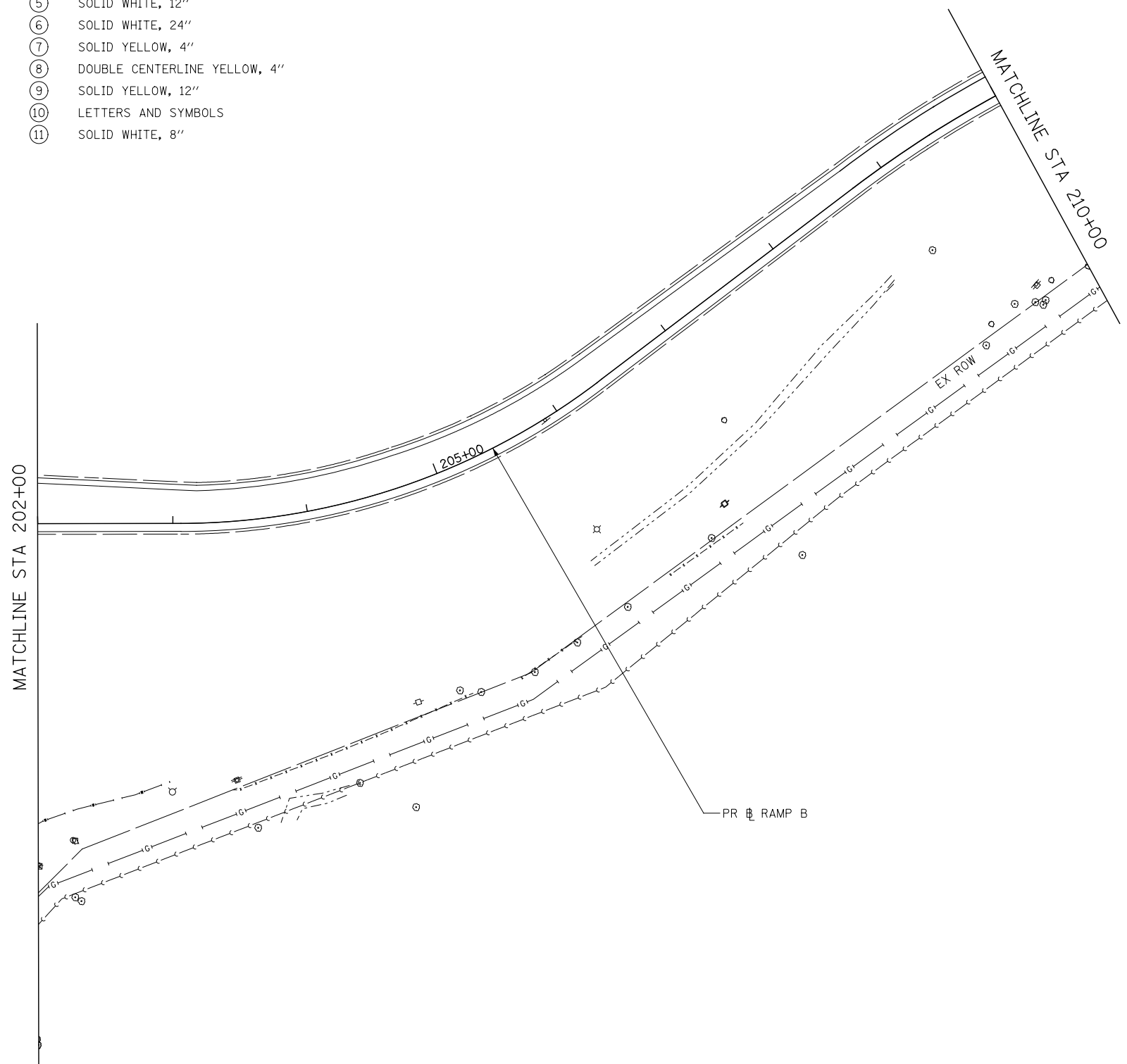
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	310
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



**KNIGHT**  
Engineers & Architects










USER NAME = dsilve	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC STAGE 7 - RAMP B</b>	
S7-202	SHEET NO. OF SHEETS STA. 202+00 TO STA. 210+00

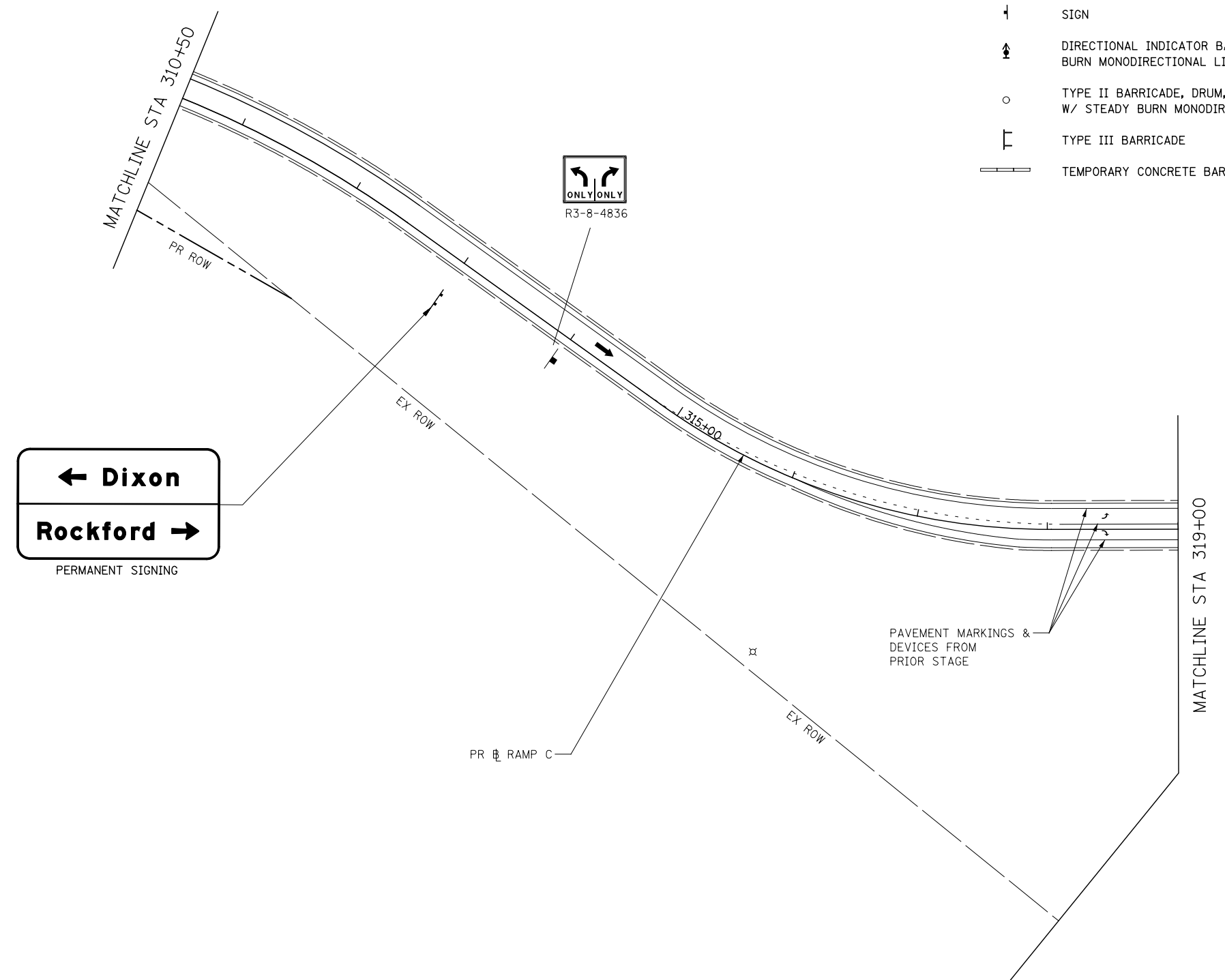
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	311
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 64B87		

**STAGING LEGEND**

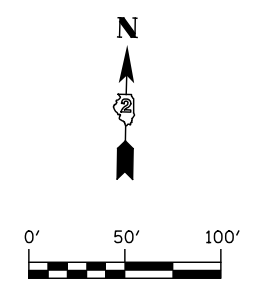
-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

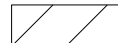
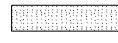







- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



**← Dixon**  
**Rockford →**  
 PERMANENT SIGNING

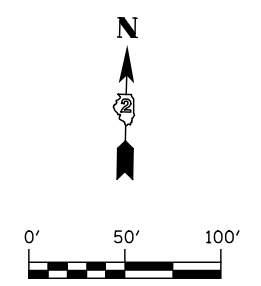
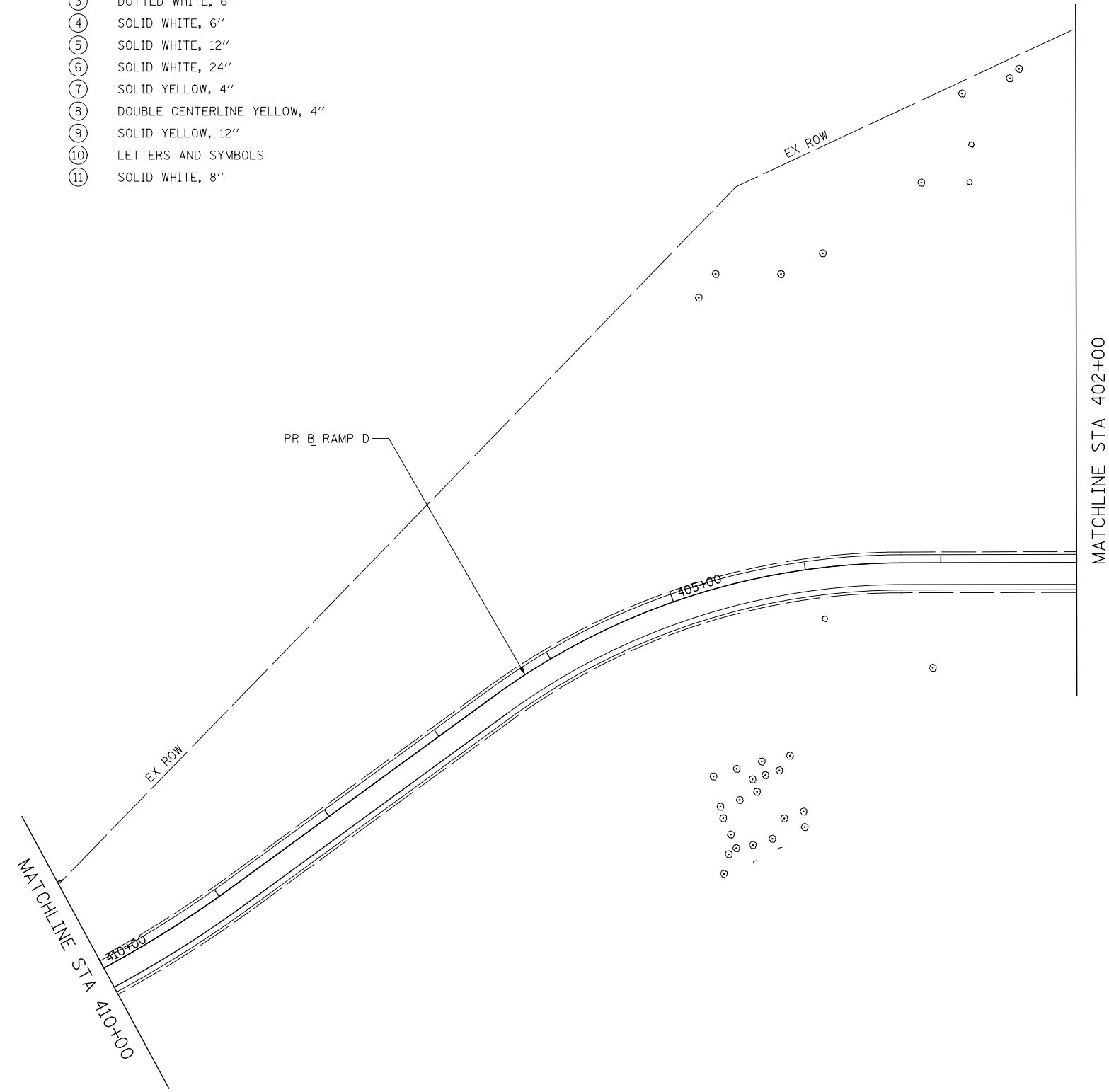


**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"

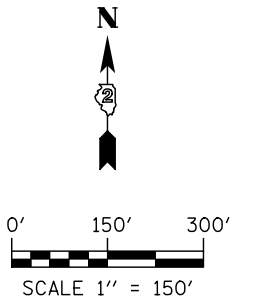


USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	313
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

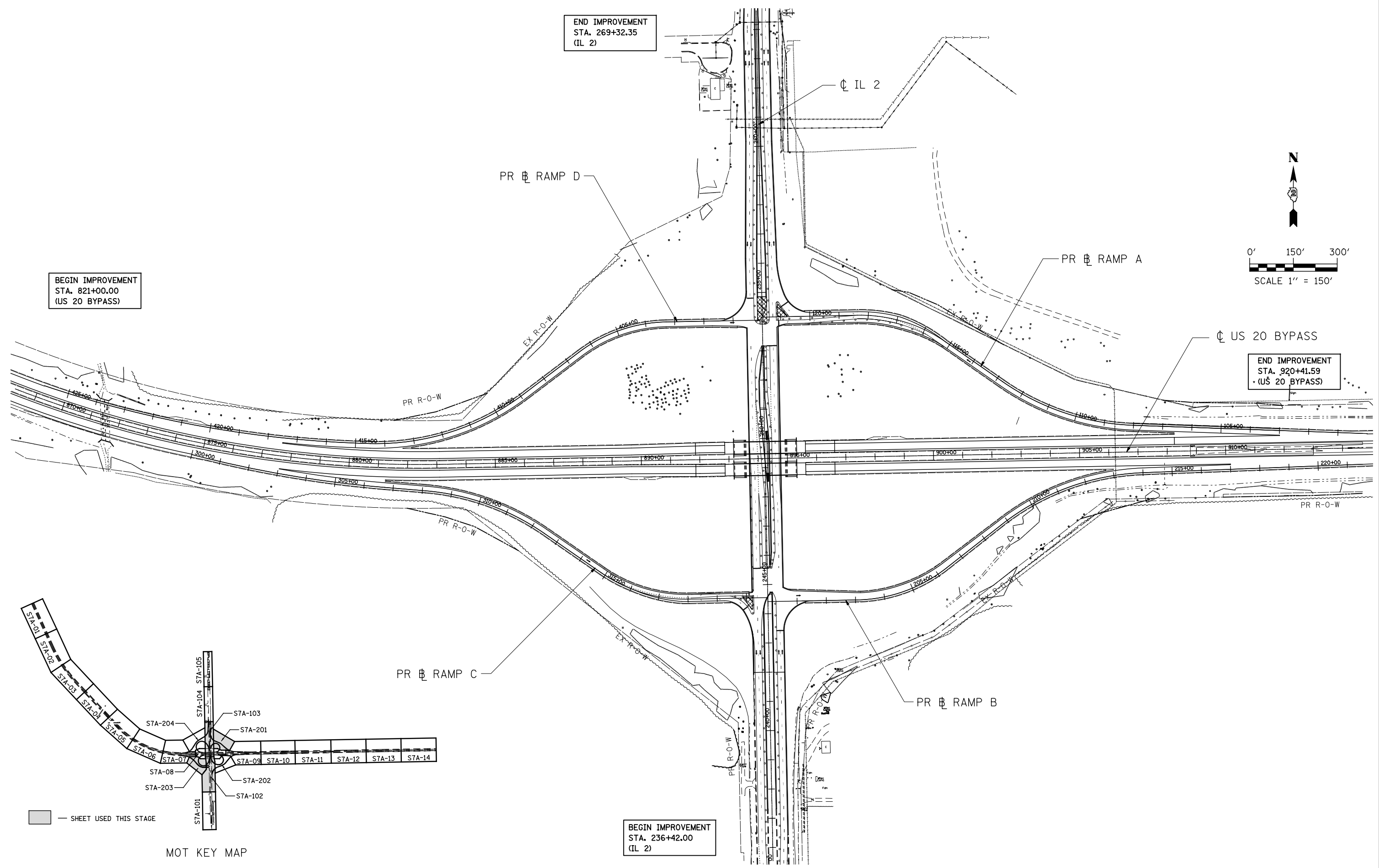
END IMPROVEMENT  
STA. 269+32.35  
(IL 2)

BEGIN IMPROVEMENT  
STA. 821+00.00  
(US 20 BYPASS)



END IMPROVEMENT  
STA. 920+41.59  
(US 20 BYPASS)

BEGIN IMPROVEMENT  
STA. 236+42.00  
(IL 2)



**KNIGHT**  
Engineers & Architects

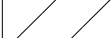
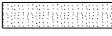







USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:300	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08-15-2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
<b>STAGE 7A - GENERAL LAYOUT</b>	742	3HBR	WINNEBAGO	689	314
<b>S7A-00</b>	SHEET NO. OF SHEETS		STA. TO STA.	CONTRACT NO. 64B87	

FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
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**STAGING LEGEND**

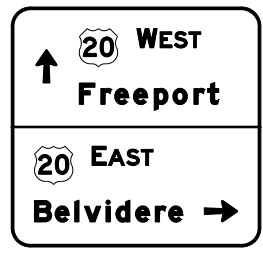
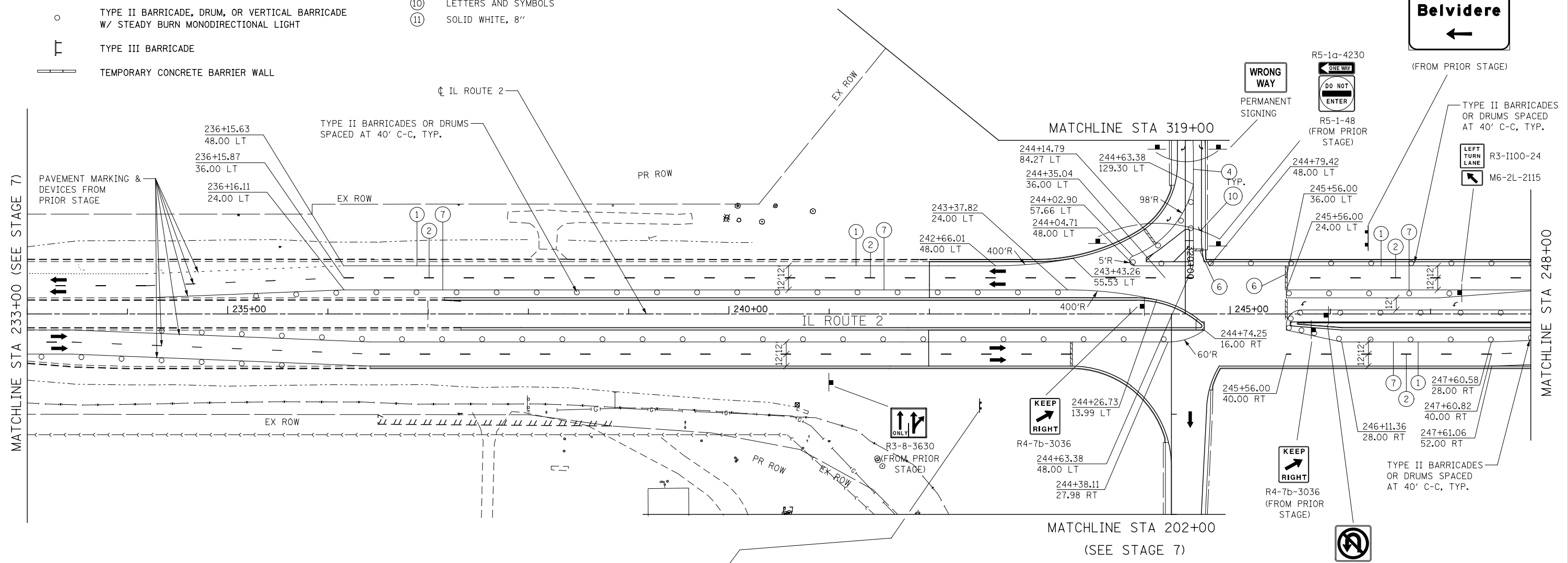
-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

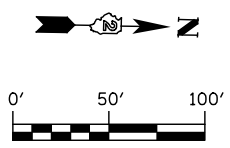
- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"

**NOTES:**

1. USE IDOT HIGHWAY STANDARD 701601 TO CONSTRUCT CHANNELIZATION ISLAND.



(PERMANENT SIGN)



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
STAGE 7A - IL ROUTE 2**










S7A-102 SHEET NO. OF SHEETS STA. 233+00 TO STA. 248+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	315
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**NOTES:**

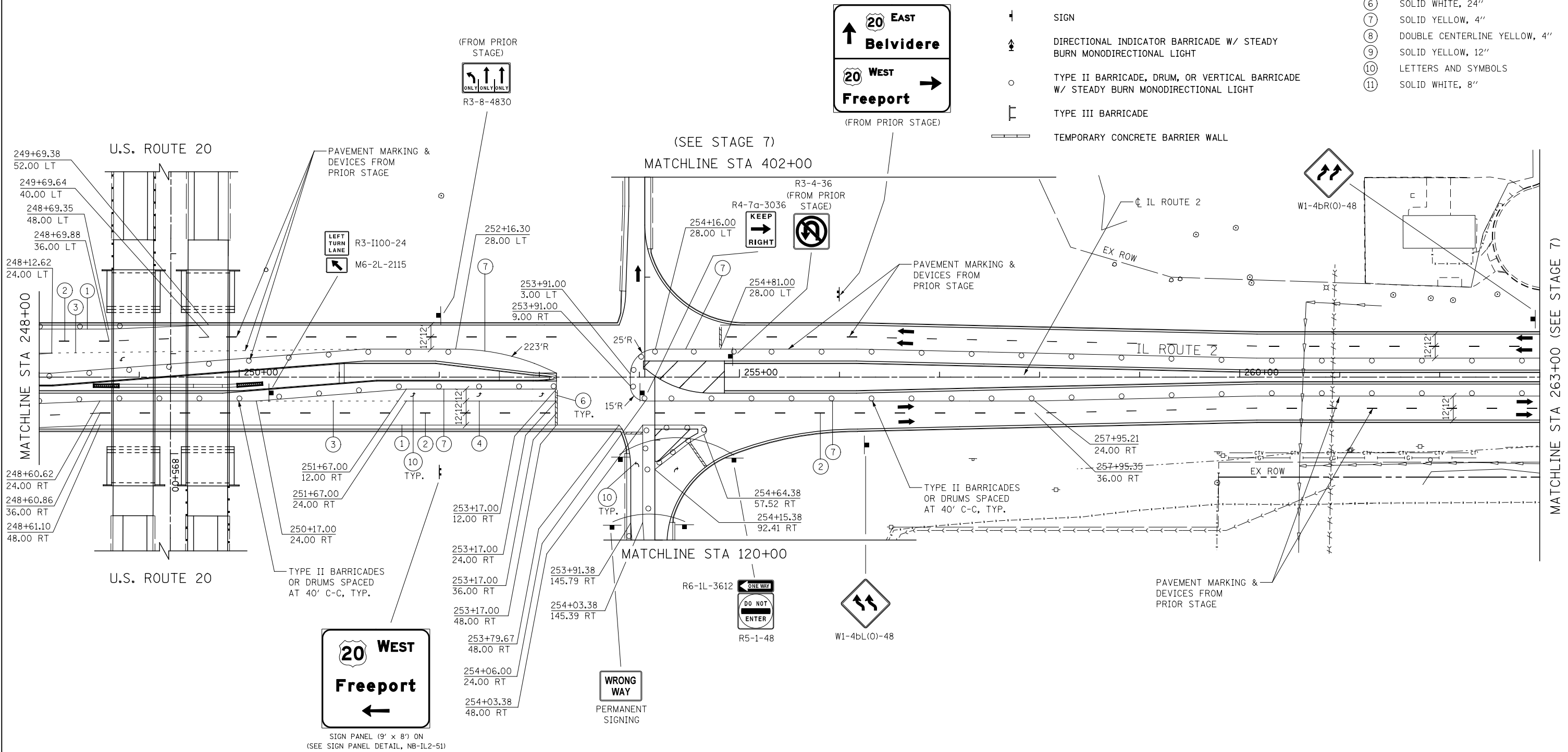
1. USE IDOT HIGHWAY STANDARD 701601 TO CONSTRUCT CHANNELIZATION ISLAND.
2. CONSTRUCTION OF MEDIAN SHALL NOT TAKE PLACE AT THE SAME TIME AS CONSTRUCTION OF THE CHANNELIZATION ISLAND.

**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"




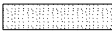







USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

<b>MAINTENANCE OF TRAFFIC</b>			
<b>STAGE 7A - IL ROUTE 2</b>			
S7A-103	SHEET NO. OF SHEETS	STA. 248+00 TO STA. 263+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	316
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

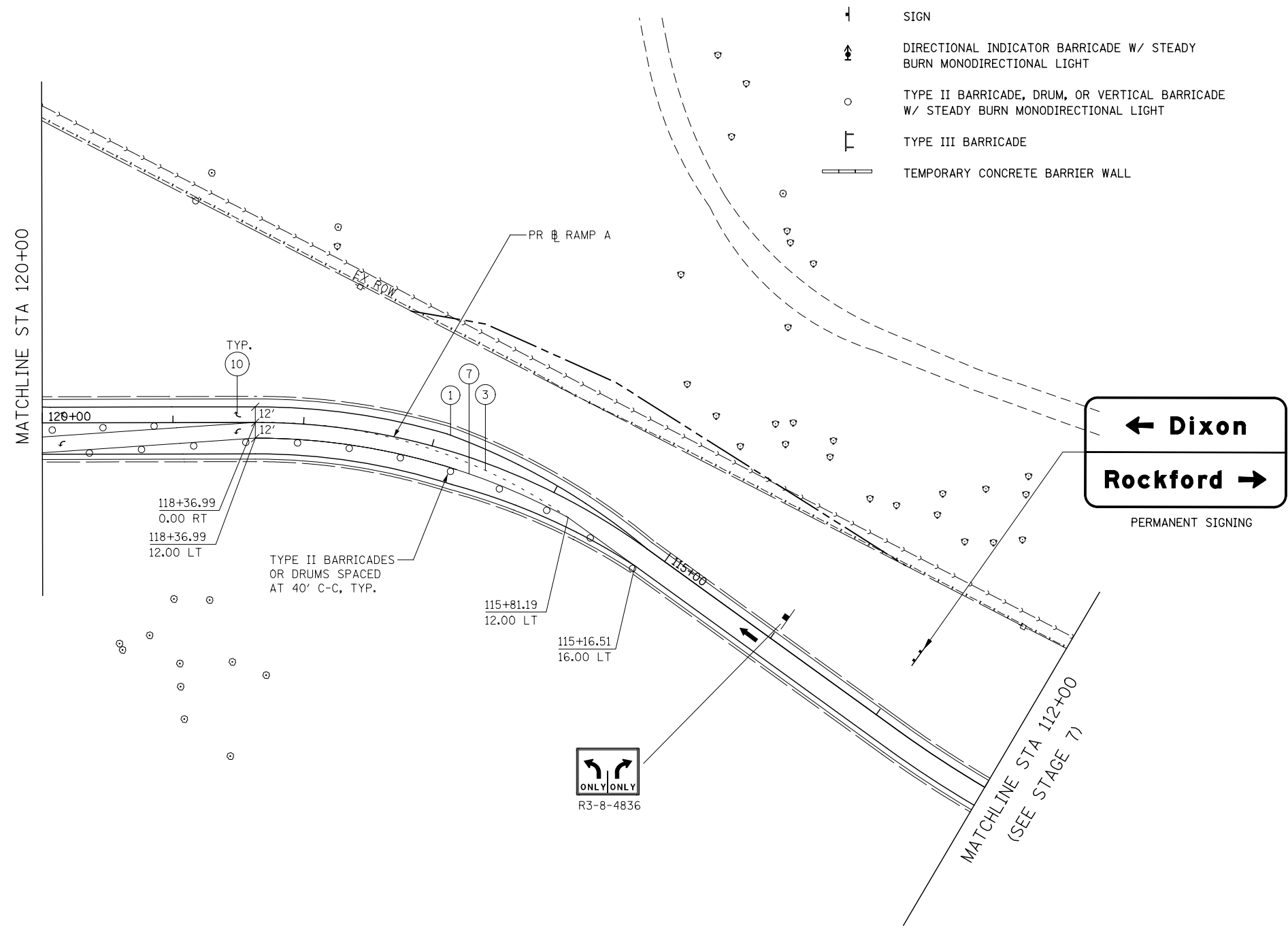


**STAGING LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"



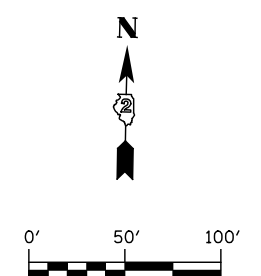
**← Dixon**

**Rockford →**

PERMANENT SIGNING

**ONLY ONLY**

R3-8-4836



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

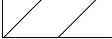








**MAINTENANCE OF TRAFFIC  
STAGE 7A - RAMP A**

S7A-201      SHEET NO.    OF    SHEETS    STA.    112+00    TO    STA.    120+00

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CONTRACT NO. 64B87				

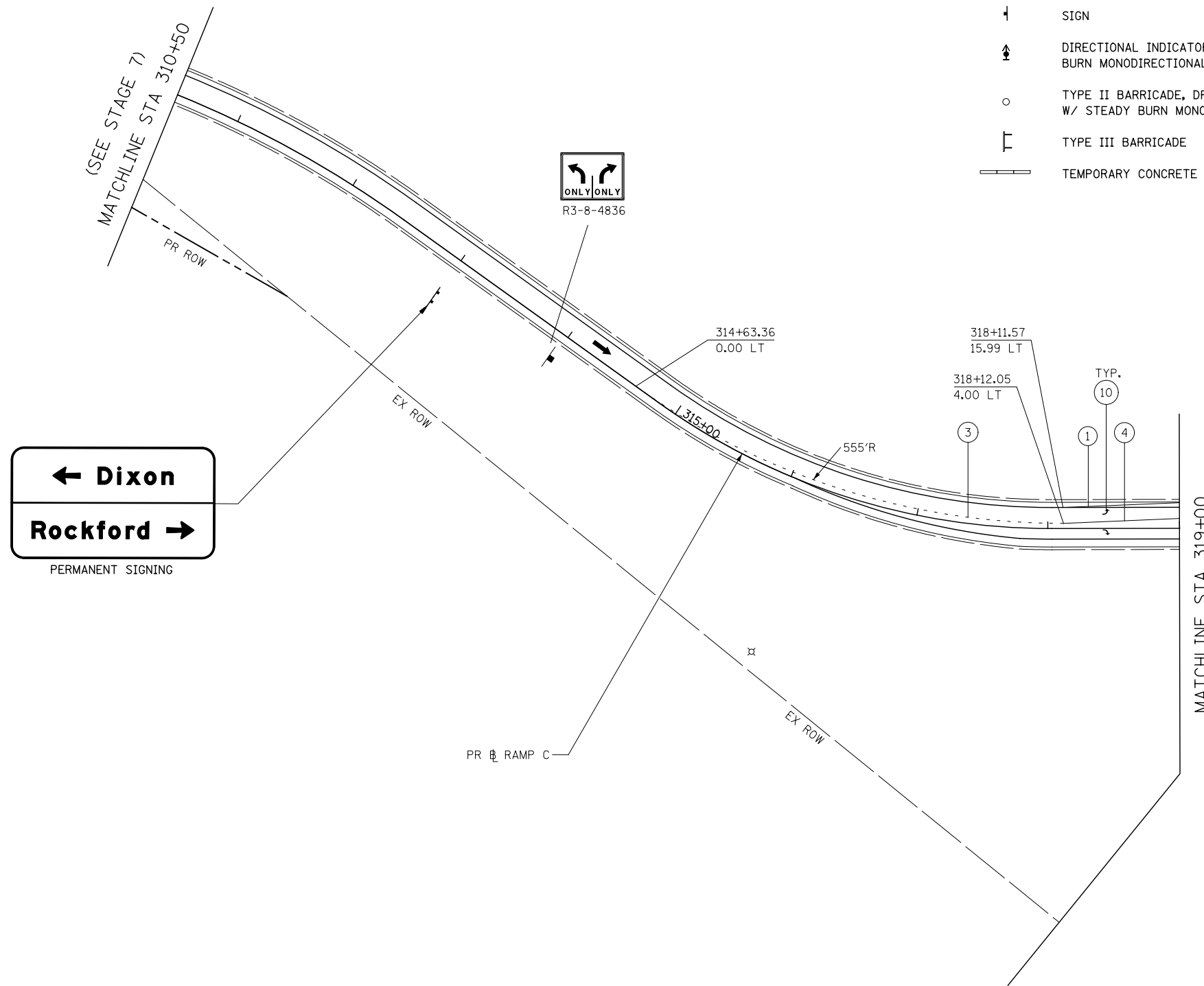
FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT

**STAGING LEGEND**

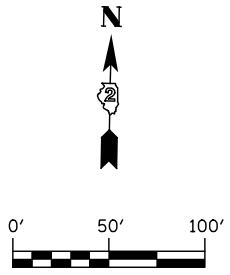
-  CONSTRUCTION WORK ZONE
-  TEMPORARY PAVEMENT (PLACED THIS STAGE)
-  TEMPORARY PAVEMENT (PRIOR STAGE)
-  TRAFFIC FLOW
-  SIGN
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER WALL

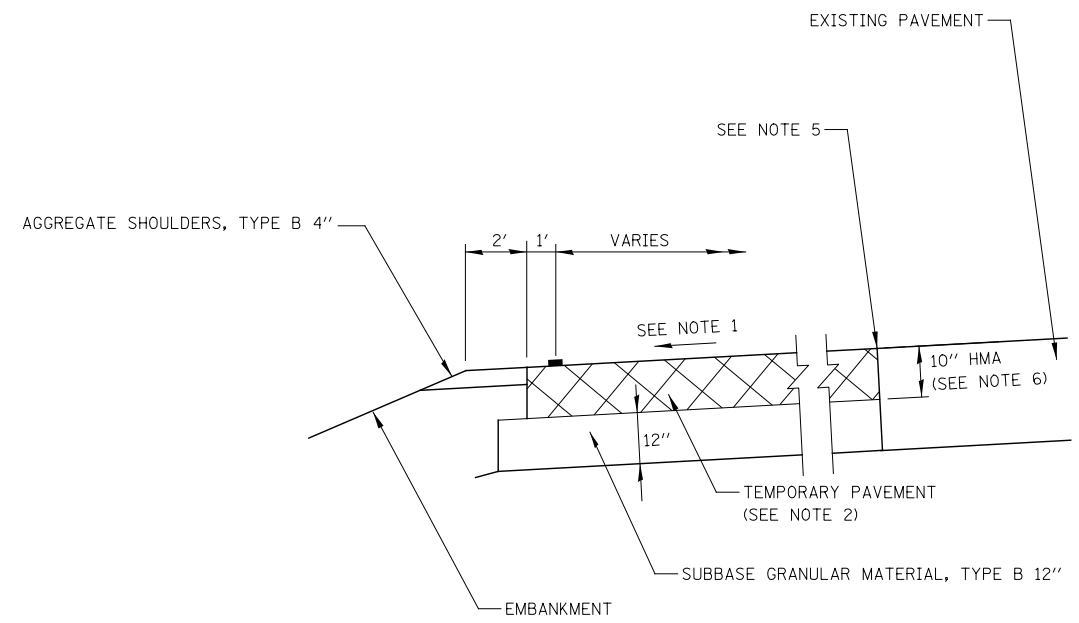
**TEMP. PAVEMENT MARKING LEGEND**

- ① SOLID WHITE, 4"
- ② SKIP DASH WHITE, 4"
- ③ DOTTED WHITE, 6"
- ④ SOLID WHITE, 6"
- ⑤ SOLID WHITE, 12"
- ⑥ SOLID WHITE, 24"
- ⑦ SOLID YELLOW, 4"
- ⑧ DOUBLE CENTERLINE YELLOW, 4"
- ⑨ SOLID YELLOW, 12"
- ⑩ LETTERS AND SYMBOLS
- ⑪ SOLID WHITE, 8"

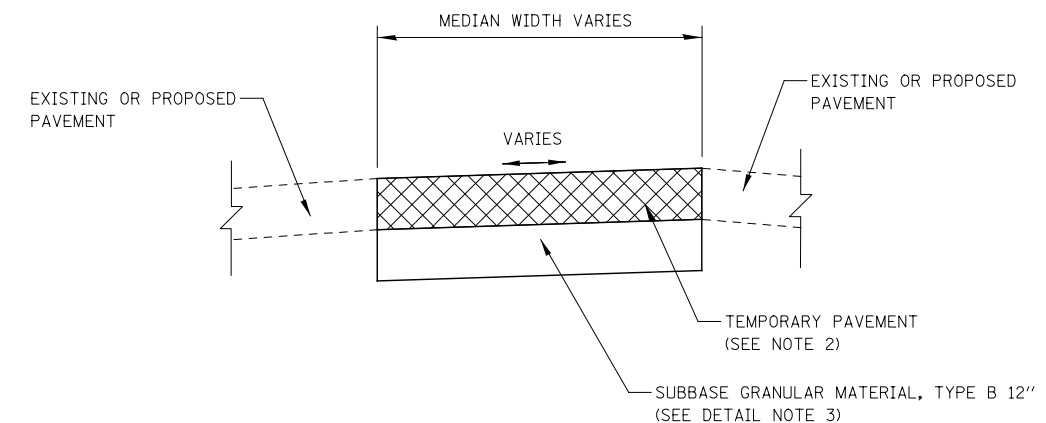


← Dixon  
 Rockford →  
 PERMANENT SIGNING





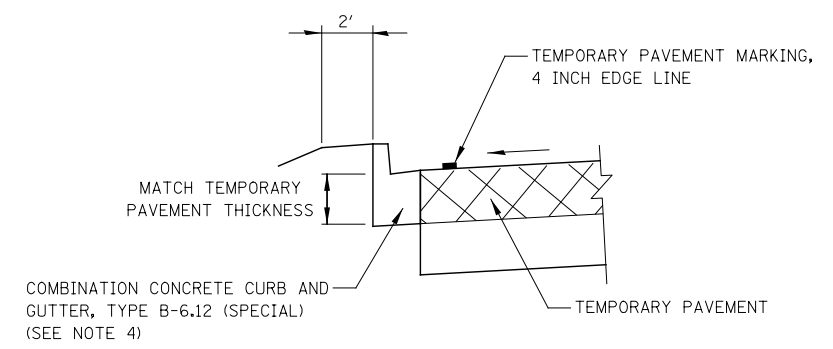
TEMPORARY PAVEMENT DETAIL



TEMPORARY PAVEMENT DETAIL  
WITHIN MEDIAN

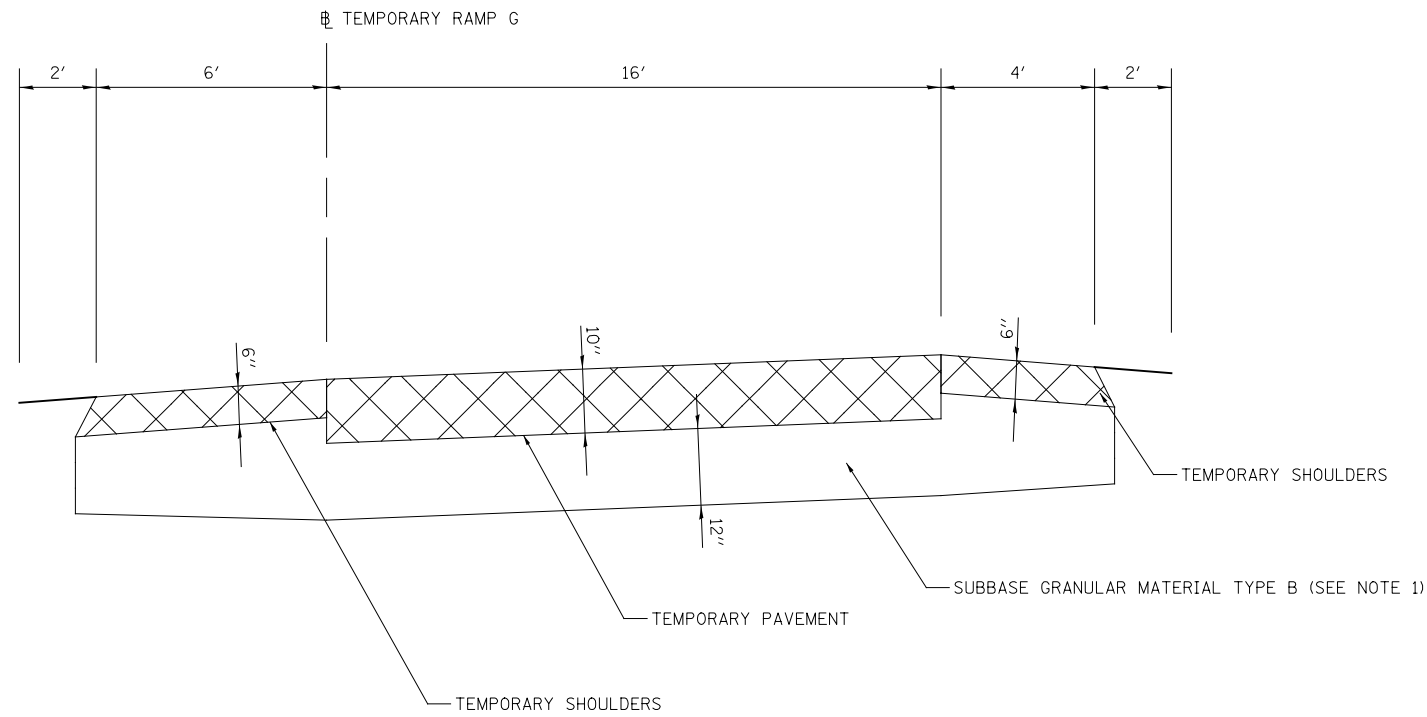
**NOTES**

1. CROSS SLOPE OF TEMPORARY PAVEMENT SHALL MATCH THE CROSS SLOPE OF THE ADJACENT EXISTING PAVEMENT BUT SHALL NOT BE LESS THAN 1.5%, UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR SHOWN ON THE CROSS SECTIONS.
2. THE TEMPORARY PAVEMENT SHALL BE CONSTRUCTED OF EITHER HOT-MIX ASPHALT OR CLASS PV CONCRETE. SEE TYPICAL SECTIONS - HOT-MIX ASPHALT MIXTURE REQUIREMENTS.
3. SUBBASE GRANULAR MATERIAL, TYPE B 12" SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE BID PRICE FOR TEMPORARY PAVEMENT.
4. THE COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12 (SPECIAL) SHALL MATCH THE THICKNESS OF THE ADJACENT TEMPORARY PAVEMENT.
5. WHERE EXISTING PAVEMENT IS DETERIORATED SAW CUT 1 FOOT OF EXISTING PAVEMENT AND REPLACE WITH TEMPORARY PAVEMENT. ADDITIONAL TEMPORARY PAVEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR TEMPORARY PAVEMENT. 1 FOOT AREA OF ADDITIONAL PAVEMENT REMOVAL SHALL NOT BE MEASURED FOR PAYMENT TWICE. SAW CUT COST IS INCLUDED WITH PAVEMENT REMOVAL ITEM.
6. HOT-MIX ASPHALT OPTION IS SHOWN. FOR PCC OPTION REQUIREMENTS, SEE TEMPORARY PAVEMENT SPECIAL PROVISION.

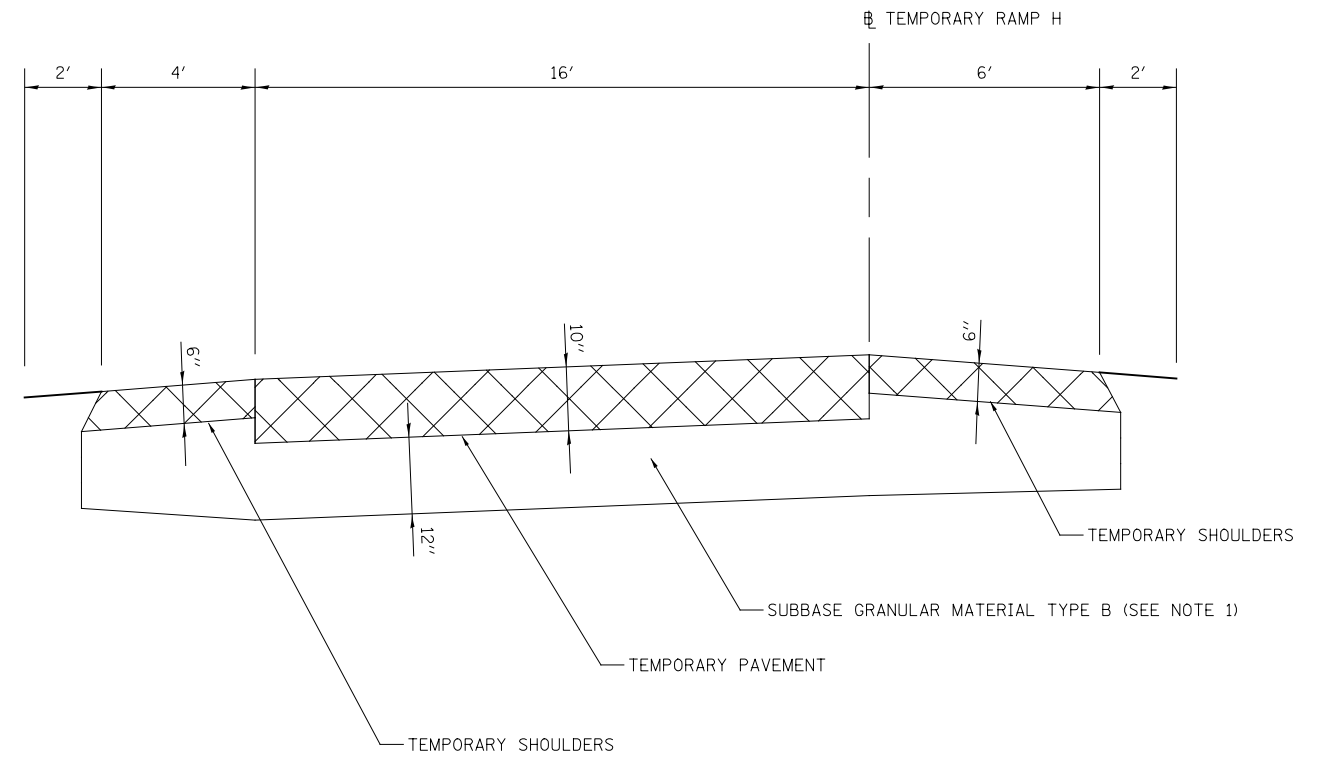


SECTION  
TEMPORARY PAVEMENT  
WITH CONCRETE CURB AND GUTTER

\* APPLICABLE ONLY WHEN CALLED OUT ON PLANS



TEMPORARY RAMP G DETAIL



TEMPORARY RAMP H DETAIL

NOTES:

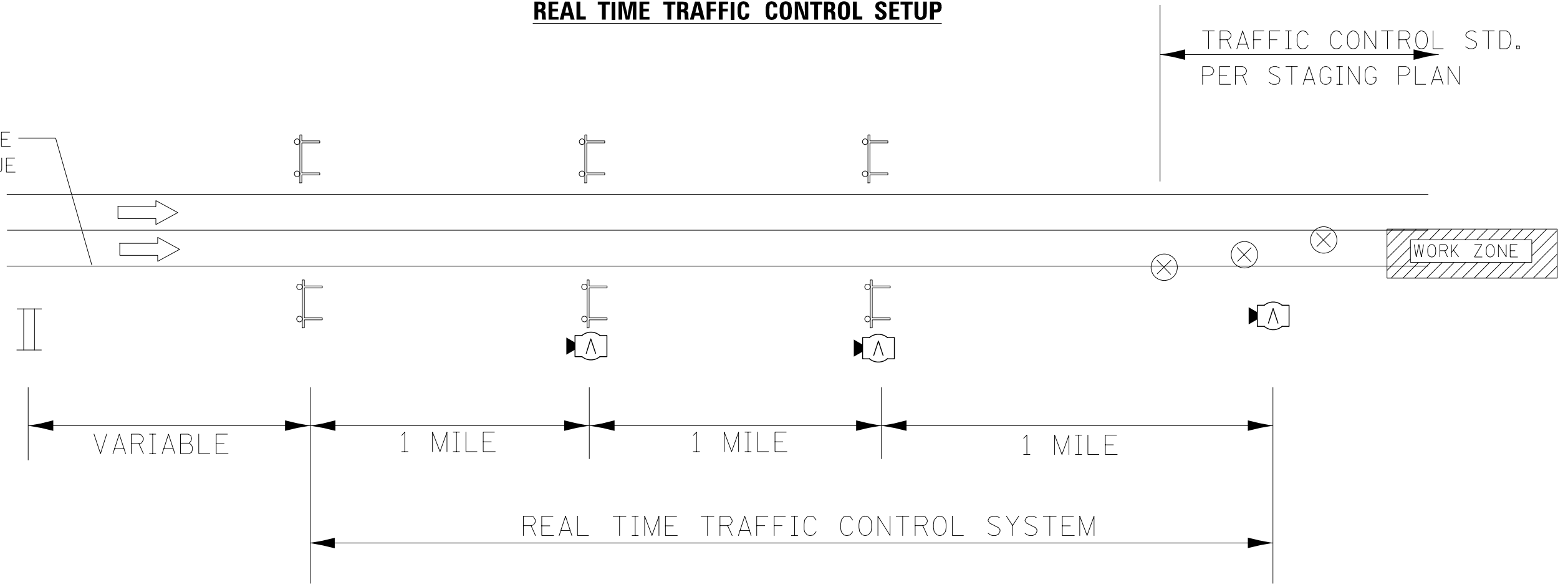
1. SUBBASE GRANULAR MATERIAL, TYPE B UNDER THE TEMPORARY PAVEMENT AND TEMPORARY SHOULDERS WILL BE INCLUDED IN THE COST OF THE RESPECTIVE TEMPORARY PAVEMENT OR TEMPORARY SHOULDERS PAY ITEMS.
2. THE TEMPORARY PAVEMENT SHALL BE CONSTRUCTED OF EITHER HOT-MIX ASPHALT OR CLASS PV CONCRETE. HOT-MIX ASPHALT OPTION IS SHOWN. SEE SPECIAL PROVISIONS FOR PCC OPTION REQUIREMENTS. SEE PAVEMENT MATERIALS MIX CHART ON GENERAL NOTES PAGE FOR MATERIAL REQUIREMENTS.
3. BITUMINOUS MATERIAL, TACK COAT IS NOT REQUIRED BETWEEN LIFTS.

USER NAME = dsilvo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:20	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -





F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	320
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

# REAL TIME TRAFFIC CONTROL SETUP

LAST RAMP BEFORE ANTICIPATED QUEUE



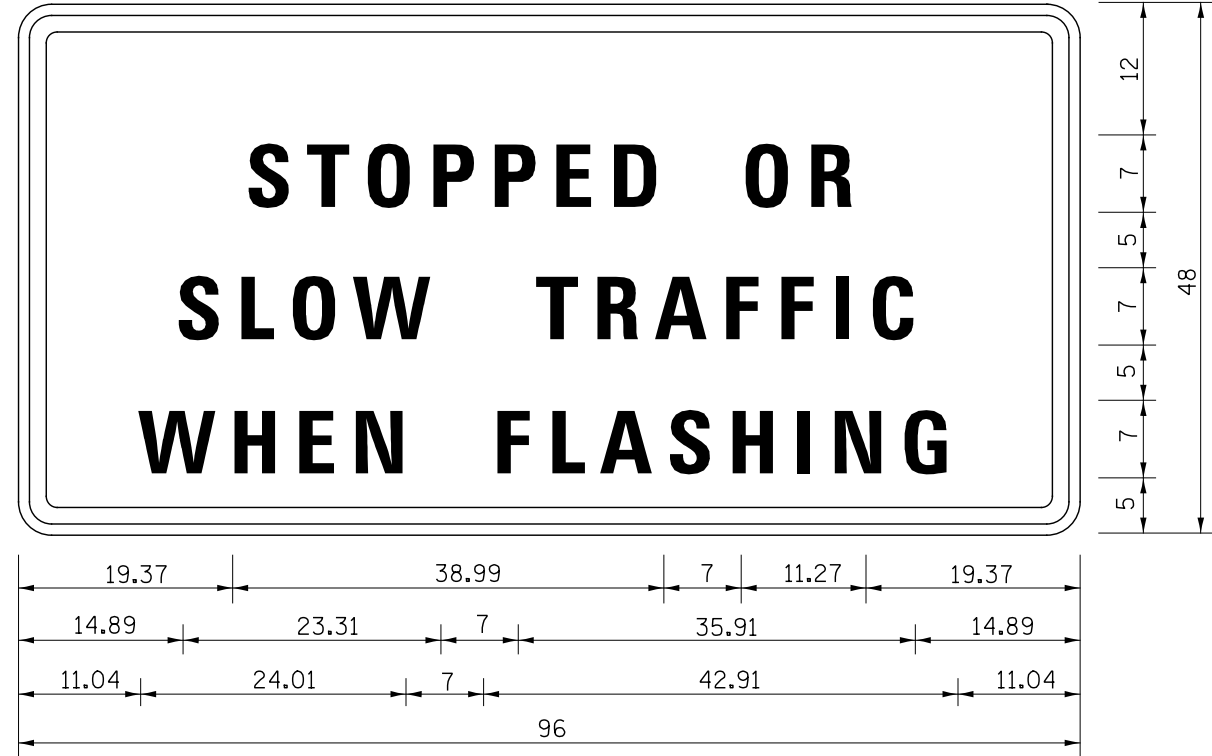
## LEGEND

-  PORTABLE CHANGEABLE MESSAGE SIGN
-  RTTC SENSOR UNIT DEVICE INCLUSIVE OF THE FOLLOWING
  -  REAL TIME TRAFFIC SENSOR
-  WARNING SIGN W' WIG WAG LIGHTS AND RTTC SENSOR

### NOTES:

- ① ACTUAL LOCATION OF REAL TIME MONITORING DEVICES SHALL BE BASED ON MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS ALONG WITH THE SPECIAL PROVISIONS AND AS DIRECTED BY THE ENGINEER.
- ② MODIFICATIONS MAY BE NECESSARY TO ACCOMODATE SPECIFIC CLOSURES. ALL CHANGES WILL BE APPROVED BY THE ENGINEER.

**REAL TIME TRAFFIC CONTROL SIGN DETAIL**



Stopped Or Slow Traffic When Flashing; 2.25" Radius, 1.00" Border, 0.63" Indent, Black on Orange; "STOPPED OR" D 2K; "SLOW TRAFFIC" D 2K; "WHEN FLASHING" D 2K;

TABLE OF LETTER AND OBJECT LEFTS

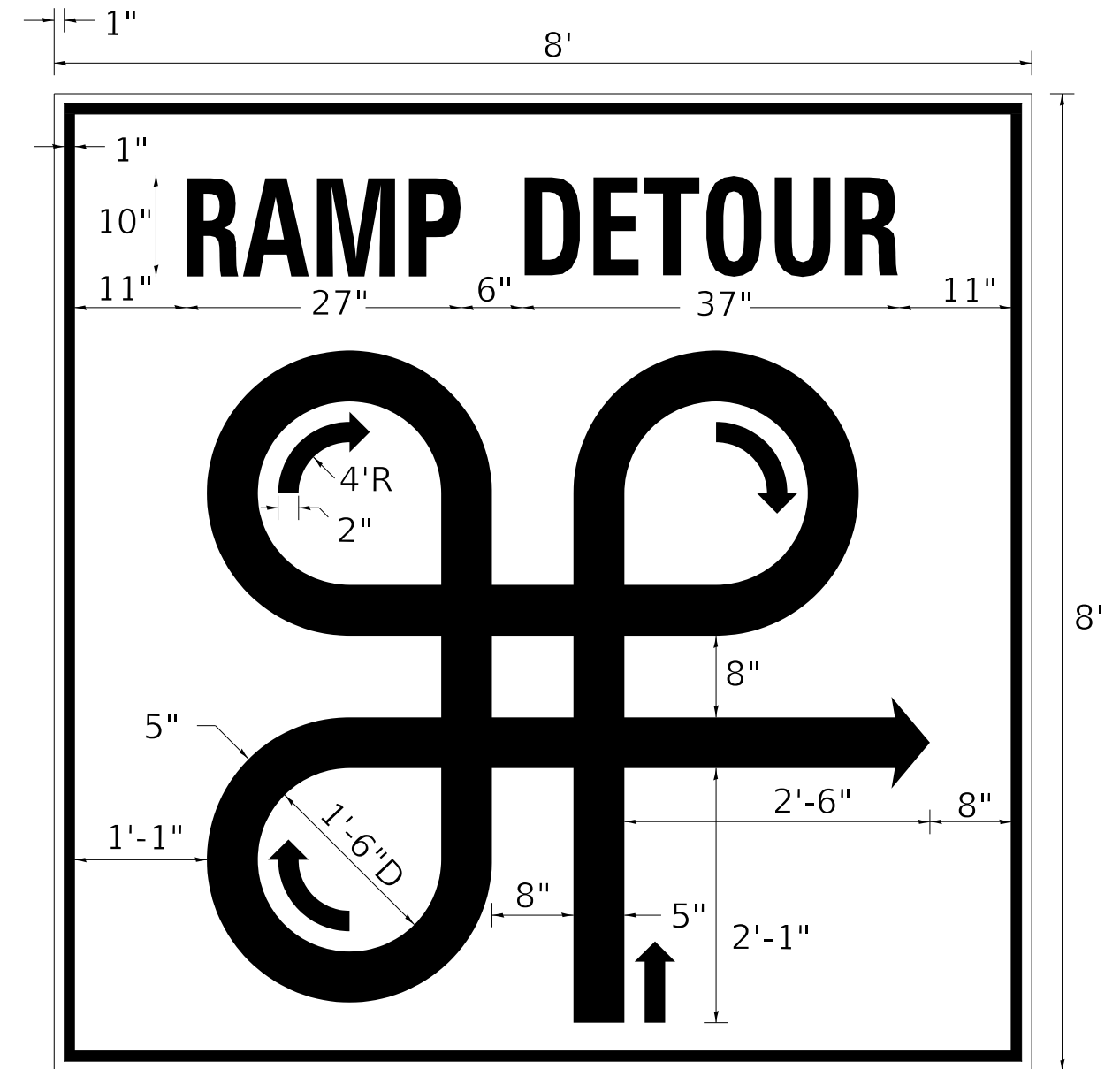
S	T	O	P	P	E	D	O	R			
19.37	24.69	29.94	36.45	42.26	48.07	53.60	65.36	71.87			
S	L	O	W	T	R	A	F	F	I	C	
14.89	20.84	26.09	31.97	45.20	50.59	55.91	62.91	68.30	73.69	76.35	
W	H	E	N	F	L	A	S	H	I	N	G
11.04	18.32	24.76	30.29	42.05	47.44	52.20	58.71	64.66	71.10	73.90	80.20

**RTTC SIGN DETAIL**

EXACT LOCATIONS OF SIGNS AND OTHER RTTC SENSOR UNIT EQUIPMENT SHALL BE DETERMINED AS DETAILED IN SPECIAL PROVISION FOR REAL-TIME TRAFFIC CONTROL SYSTEM

SIGNS TO BE EQUIPPED WITH FLASHERS (SEE SPECIAL PROVISION)

**RAMP DETOUR SIGN DETAIL**



10" GOTHIC C FONT LETTERS  
ORANGE - BACKGROUND  
BLACK - LETTERS AND SYMBOLS

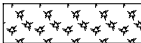



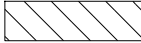












NOTE: SEE SPECIAL PROVISIONS FOR MOUNTING DETAILS

**EROSION CONTROL GENERAL NOTES**

1. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER.
2. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO PREVENT POLLUTION OF STORM WATER AND SHALL FOLLOW IEPA & IDOT CONSTRUCTION MEMORANDUM NO. 06-60.
3. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS AND THE USE OF TEMPORARY OR PERMANENT MEASURES.
4. THE MAINTENANCE AND REPAIR OR REPLACEMENT OF EROSION CONTROL ITEMS, WHEN DIRECTED BY THE ENGINEER, WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS.
5. ALL STORM SEWER FACILITIES THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED, FILTERED OR OTHERWISE TREATED TO REMOVE SEDIMENT. MUD AND SEDIMENT DEPOSITS SHALL BE REMOVED FROM THE ROADWAY AT THE END OF EACH WORK DAY BY SHOVELING AND/OR SWEEPING.
6. INLET FILTERS SHALL BE PLACED ON ALL CATCH BASINS, INLETS, AND MANHOLES WITH OPEN GRATES.
7. TEMPORARY EROSION CONTROL SEEDING MIXTURE WILL DEPEND ON THE TIME OF YEAR SEED IS TO BE APPLIED AND SHALL BE IN ACCORDANCE WITH ARTICLE 1081.15(G) OF THE STANDARD SPECIFICATION. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE STABILIZED WITHIN SEVEN (7) DAYS OF TEMPORARY EROSION CONTROL SEEDING.
8. DUST CONTROL MEASURES WILL BE IMPLEMENTED IN ACCORDANCE WITH ARTICLE 107.36 OF THE STANDARD SPECIFICATIONS.
9. WHENEVER DURING CONSTRUCTION OPERATIONS, LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF GUTTERS, DRAINAGE STRUCTURES, DITCHES, ETC., SUCH THAT THE NATURAL FLOW LINE OF WATER IS OBSTRUCTED, THE LOOSE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES AND FLOW LINES SHALL BE FREE FROM DIRT AND DEBRIS. THE CONTRACTORS FAILURE TO PROVIDE THE ABOVE WILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DELAYS OR UNSUITABLE MATERIAL CREATED AS A RESULT THERE OF.
10. BROADCASTING OF THE SEED BY MACHINE, HAND METHODS, HYDRAULIC SEEDING OR OTHER METHODS APPROVED BY THE ENGINEER WILL BE ALLOWED FOR TEMPORARY EROSION CONTROL SEEDING.
11. TOPSOIL AND FERTILIZER NUTRIENTS ARE NOT REQUIRED FOR TEMPORARY EROSION CONTROL SEEDING.

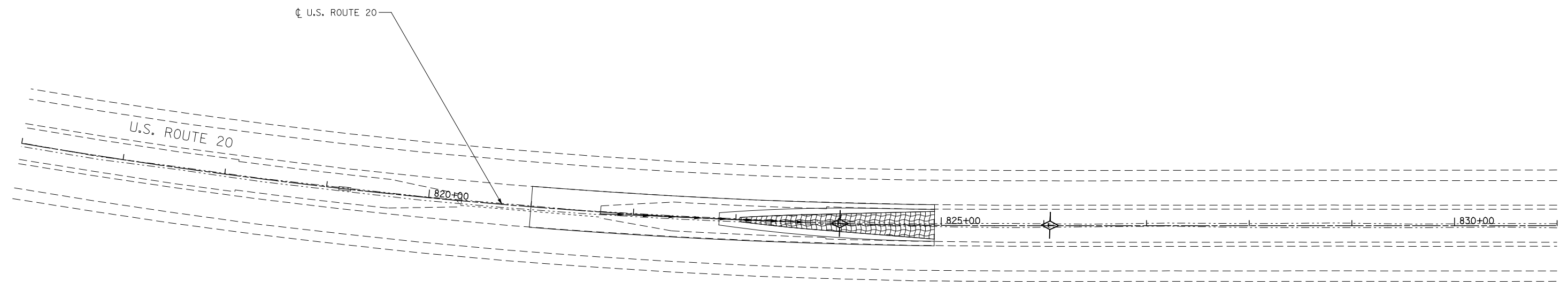
13. SEED BED PREPARATION WILL NOT BE REQUIRED FOR TEMPORARY EROSION CONTROL SEEDING IF THE SOIL IS IN A LOOSE CONDITION. LIGHT DISKING SHALL BE DONE IF THE SOIL IS HARD PACKED OR CAKED.
14. ALL PERIMETER EROSION BARRIER AND TEMPORARY FENCE SHALL BE INSTALLED WITHIN THE TEMPORARY EASEMENT, PROPOSED RIGHT-OF-WAY OR EXISTING RIGHT-OF-WAY.
15. TEMPORARY EROSION CONTROL BLANKET SHALL BE PLACED IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS AFTER TEMPORARY EROSION CONTROL SEEDING HAS BEEN COMPLETED ON ALL AREAS WITH SLOPES OF 1:3 (V:H) OR STEEPER.
16. THE CONSTRUCTION LIMITS WILL BE STAKED BY THE ENGINEER PRIOR TO COMMENCING CONSTRUCTION. THE CONSTRUCTION LIMITS MAY BE ADJUSTED BY THE ENGINEER AND NO ADDITIONAL COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR CHANGED CONSTRUCTION LIMITS.
17. ALL EXISTING STRUCTURES OR PIPES NOT SHOWN ON EROSION CONTROL PLANS SHALL BE REMOVED (OR PLUGGED UNTIL REMOVAL IS POSSIBLE) DURING THE CONSTRUCTION SO THAT NO SEDIMENT CAN ENTER THE DRAINAGE SYSTEM. THIS SHALL BE CONSIDERED IN THE COST OF THE REMOVAL OF EXISTING STRUCTURES.
18. ANY REQUIRED ADJUSTMENT AND/OR RECONSTRUCTION OF THE PROPOSED STRUCTURE TO FINAL RIM ELEVATION SHALL NOT BE PAID FOR SEPERATELY. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE PROPOSED STRUCTURE.
19. ALL TEMPORARY CONNECTIONS FOR TEMPORARY PIPE CULVERTS INTO EXISTING/PROPOSED STRUCTURES/PIPES SHALL BE CONSIDERED INCLUDED IN THE UNIT PRICE FOR PIPE CULVERT OF THE CLASS, TYPE, SIZE (TEMPORARY).
20. ALL RIM AND INVERTS FOR TEMPORARY DRAINAGE STRUCTURES ARE ESTIMATES AND NEED TO BE FIELD VERIFIED, NOTIFY THE ENGINEER OF ANY DISCREPENCIES PRIOR TO INSTALLATION. NO EXTRA COMPENSATION WILL BE PROVIDED FOR ANY DISCREPENCIES DETERMINED IN THE FIELD.
21. SALVAGED TOPSOIL SHALL BE PLACED ON WELL DRAINED LAND AWAY FROM INTERMITTENT AND LIVE STREAMS OR WETLANDS WITH THE APPROPRIATE RUNOFF CONTROL AND SEDIMENT CONTROL MEASURES INSTALLED AROUND THE STORAGE SITE, AND STABILIZED IMMEDIATELY AFTER FINAL SHAPING OF THE PILE IN ACCORDANCE WITH MULCH, METHOD 2. THE CONTRACTOR WILL PROVIDE AN ADEQUATE QUANTITY OF SILT FENCE TO CONTROL THE PERIMETER OF THE STOCK PILE.
22. SEDIMENT LADEN DEWATERING DISCHARGE MUST BE DIRECTED TO AN APPROVED SEDIMENT TRAPPING MEASURE PRIOR TO RELEASE FROM THE SITE.

**EROSION CONTROL LEGEND**

	TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2		TEMPORARY DITCH CHECK
	TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET		TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
	TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE		INLET & PIPE PROTECTION
	STONE RIPRAP		INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
	PERIMETER EROSION BARRIER		FLOW DIRECTION
	PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE		PROPOSED STORM SEWER
	INLET FILTER		PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
	INLET FILTER INSTALLED IN PREVIOUS STAGE		TEMPORARY PIPE CULVERT
	PERMANENT DRAINAGE STRUCTURE NUMBER		

# EROSION CONTROL LEGEND

- |  |  |  |   |
|--|--|--|---|
|  | TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2                                |  | TEMPORARY DITCH CHECK                               |
|  | TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET              |  | TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE   |
|  | TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE |  | INLET & PIPE PROTECTION                             |
|  | STONE RIPRAP   |  | INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE |
|  | PERIMETER EROSION BARRIER  |  | FLOW DIRECTION                                      |
|  | PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE                                |  | PROPOSED STORM SEWER                                |
|  | INLET FILTER   |  | PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE    |
|  | INLET FILTER INSTALLED IN PREVIOUS STAGE   |  | TEMPORARY PIPE CULVERT                              |
|  | PERMANENT DRAINAGE STRUCTURE NUMBER  |  |   |



**KNIGHT**  
Engineers & Architects

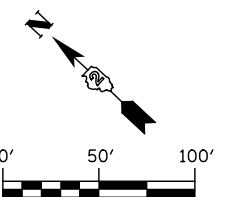
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PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

STATE OF ILLINOIS  
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EROSION CONTROL PLAN  
STAGE 1 - U.S. ROUTE 20

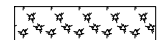

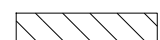














SHEET NO. OF SHEETS STA. 816+00 TO STA. 831+00

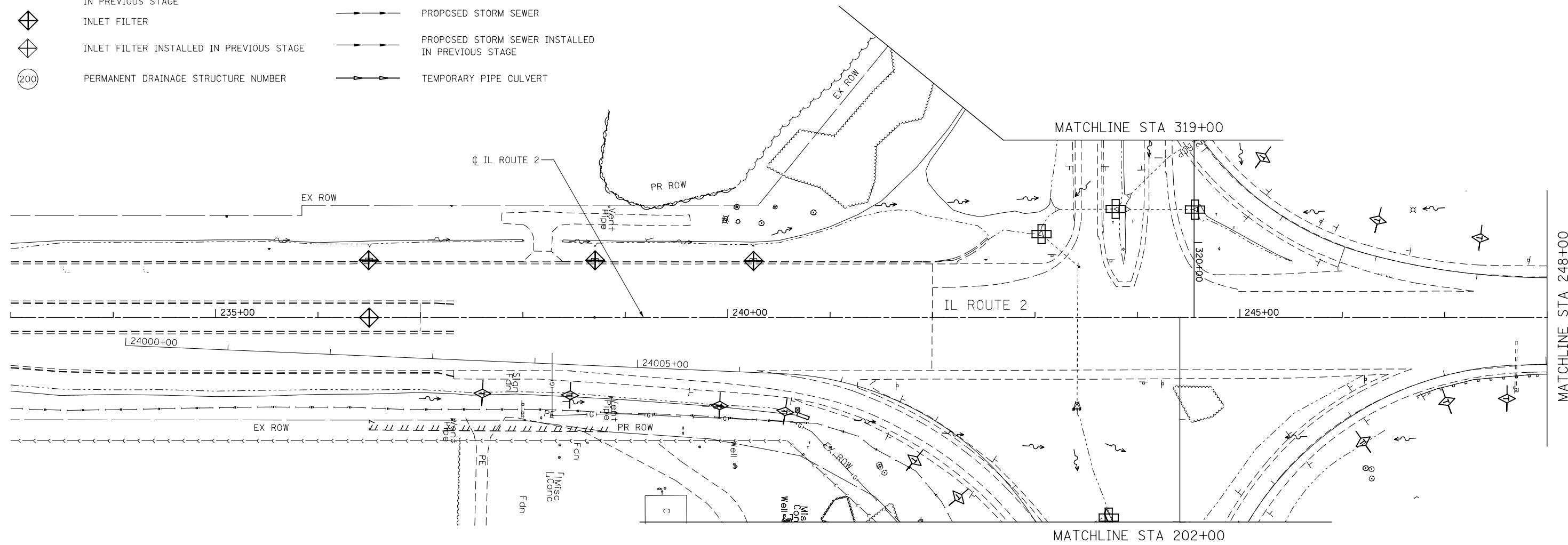
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	324
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				





# EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -



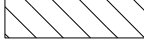














**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

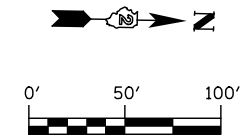
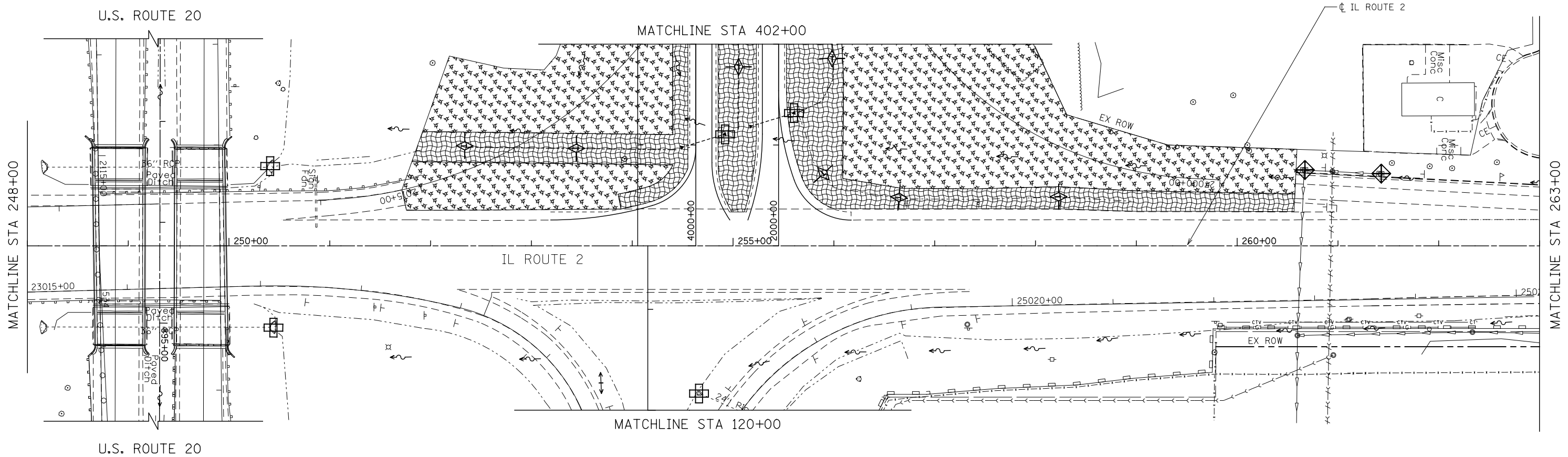
**EROSION CONTROL PLAN  
STAGE 1 - IL ROUTE 2**

SHEET NO.	OF	SHEETS	STA. 233+00	TO STA. 248+00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	325
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

# EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilve	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

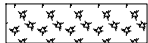
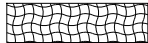


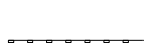










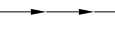

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

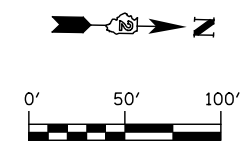
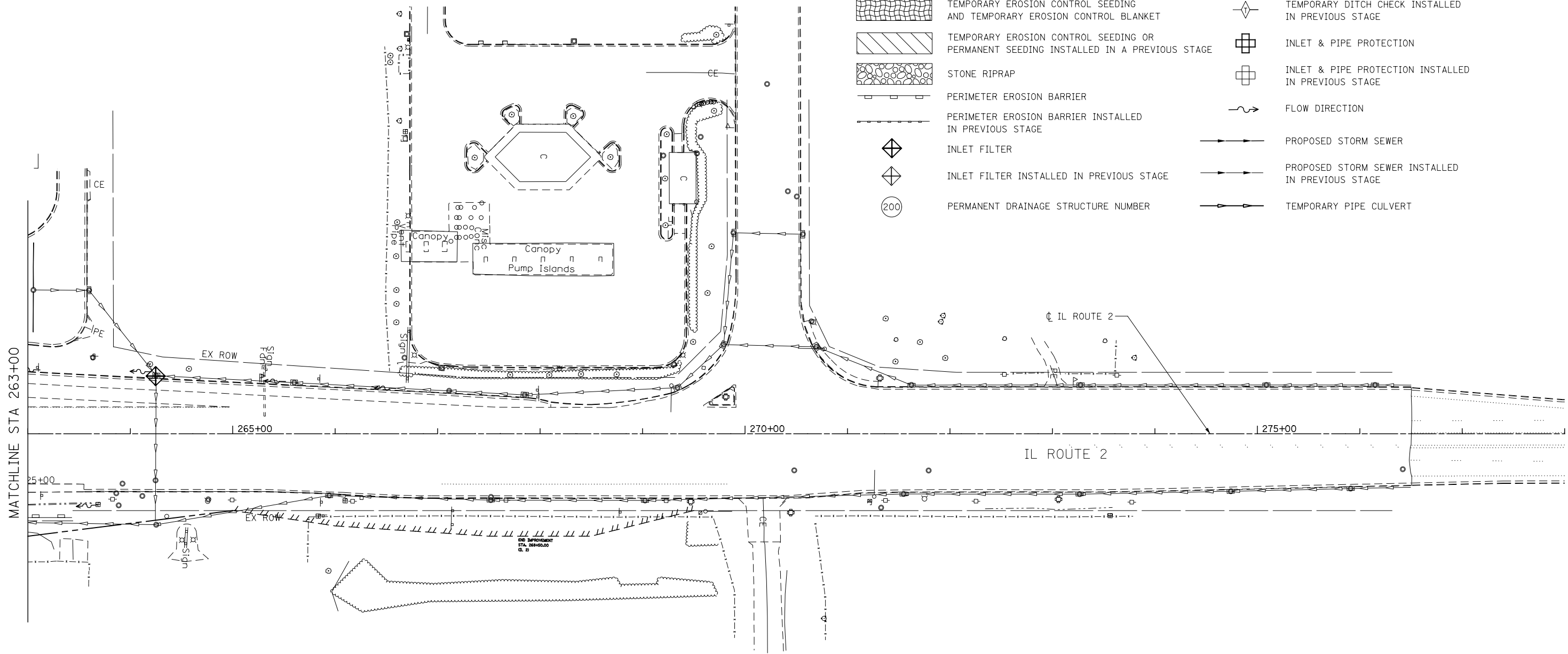
**EROSION CONTROL PLAN  
STAGE 1 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 248+00 TO STA. 263+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	326
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

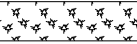
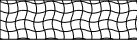












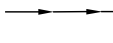
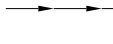

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

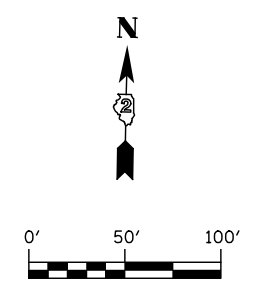
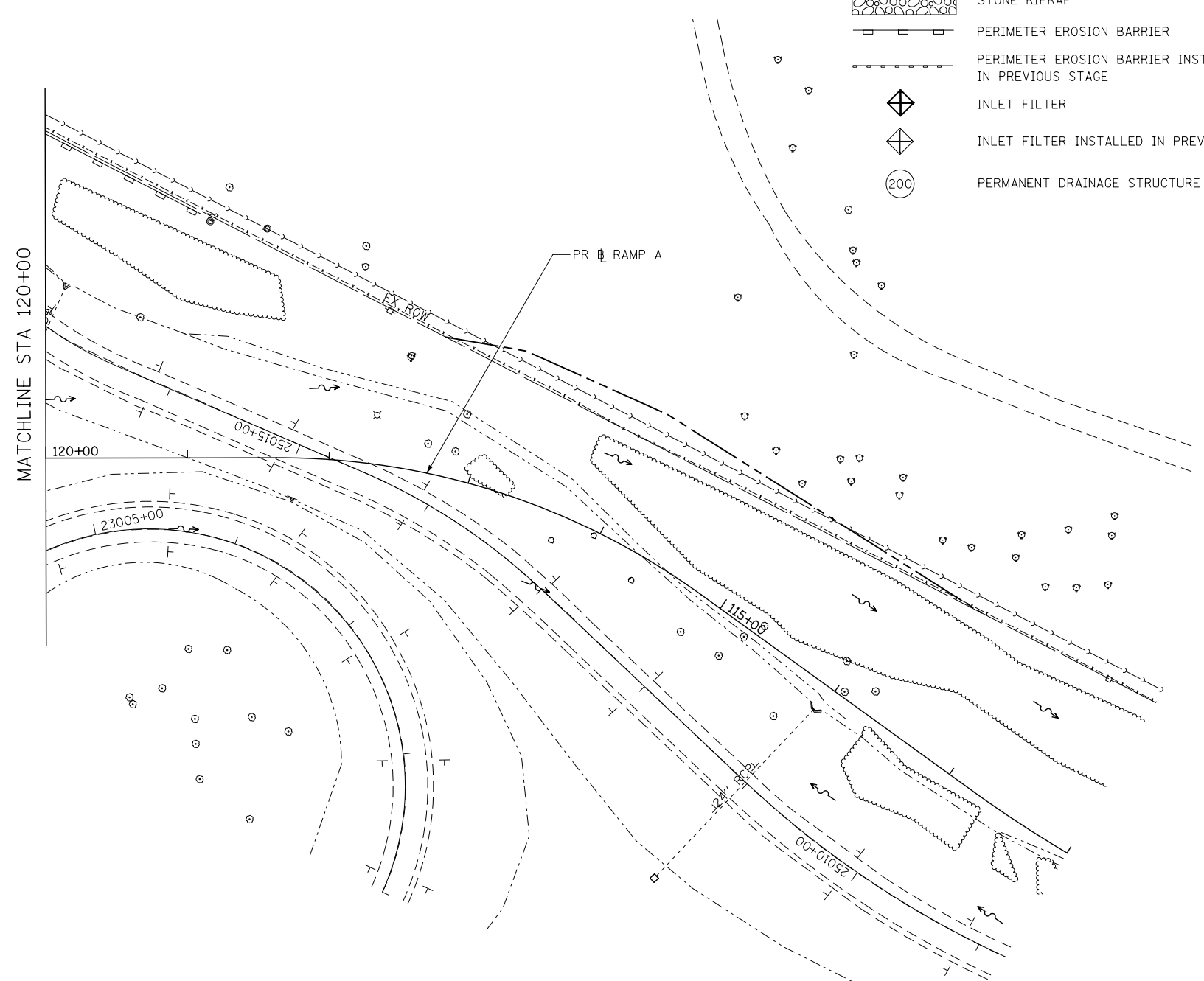
**EROSION CONTROL PLAN  
STAGE 1 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 263+00 TO STA. 278+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	327
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -



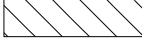














**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

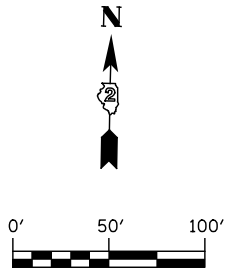
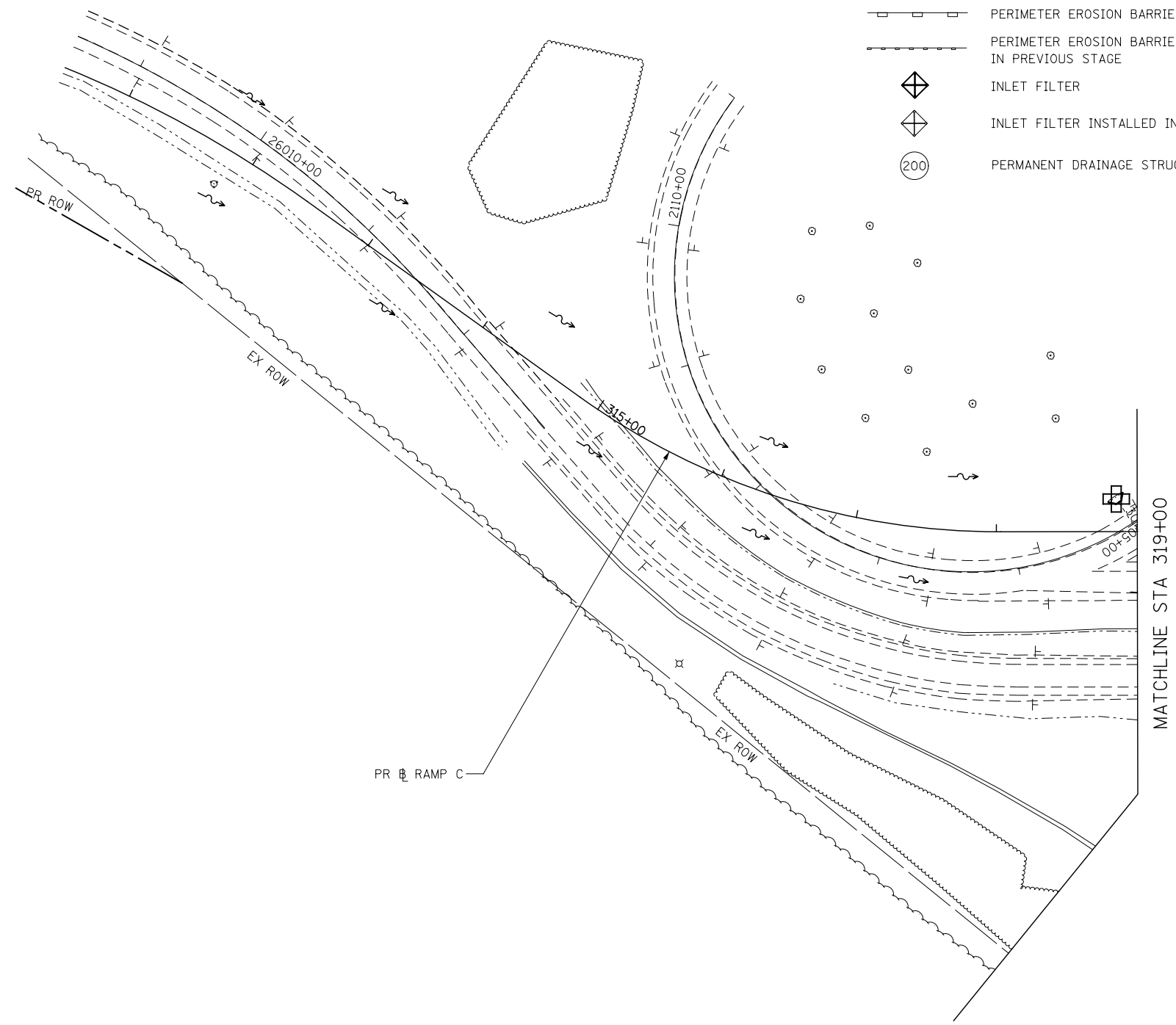
**EROSION CONTROL PLAN  
STAGE 1 - RAMP A**

SHEET NO. OF SHEETS STA. 112+00 TO STA. 120+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	328
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsirwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

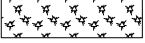
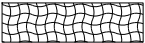
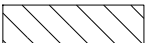











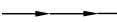
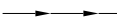

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

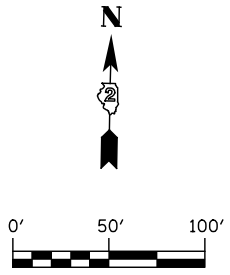
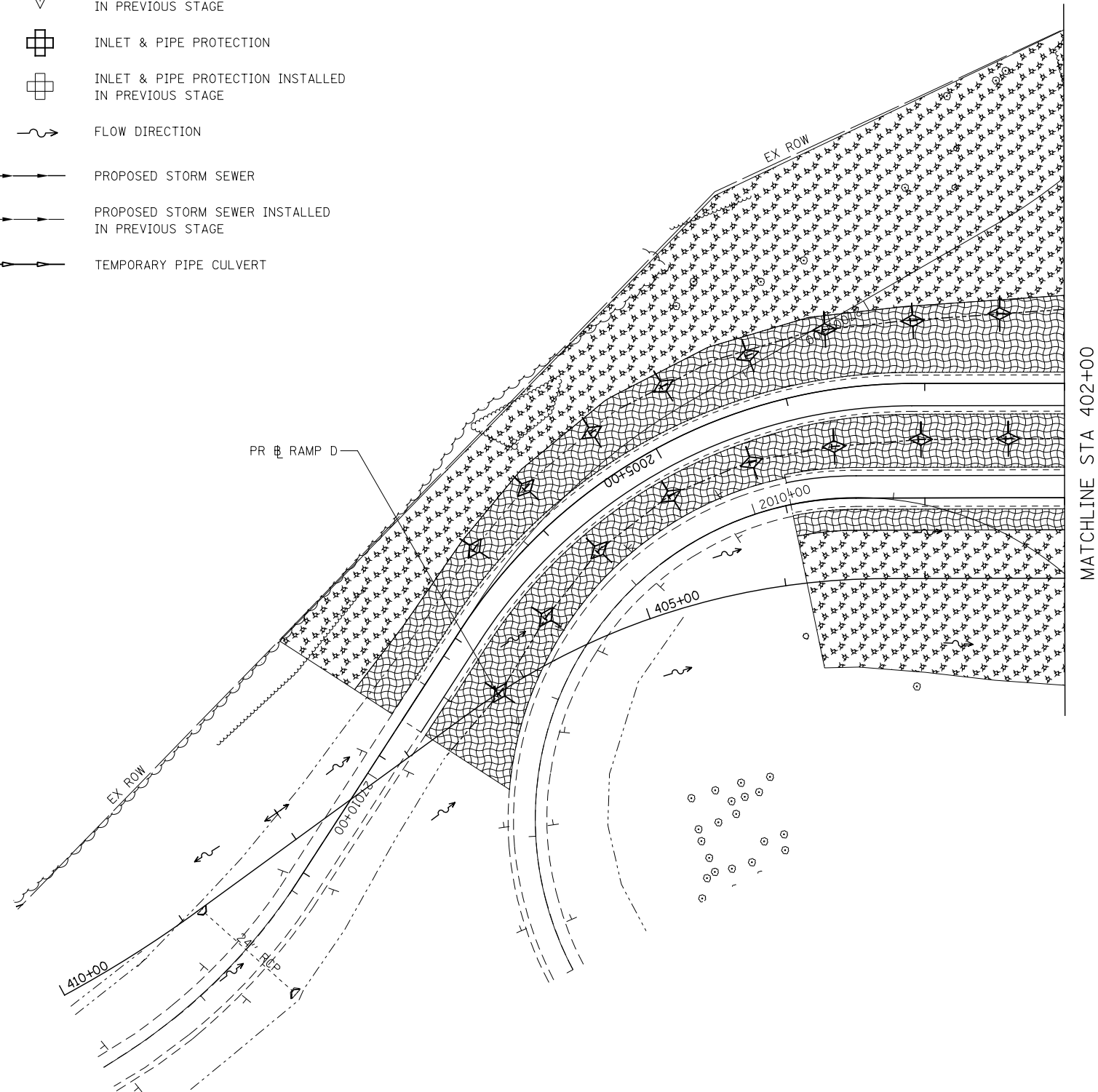
**EROSION CONTROL PLAN  
STAGE 1 - RAMP C**

SHEET NO. OF SHEETS STA. 202+00 TO STA. 210+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	329
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 64B87		

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsirwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

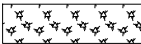
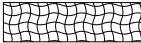















**EROSION CONTROL PLAN  
STAGE 1 - RAMP D**

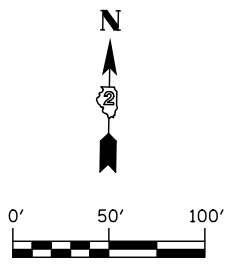
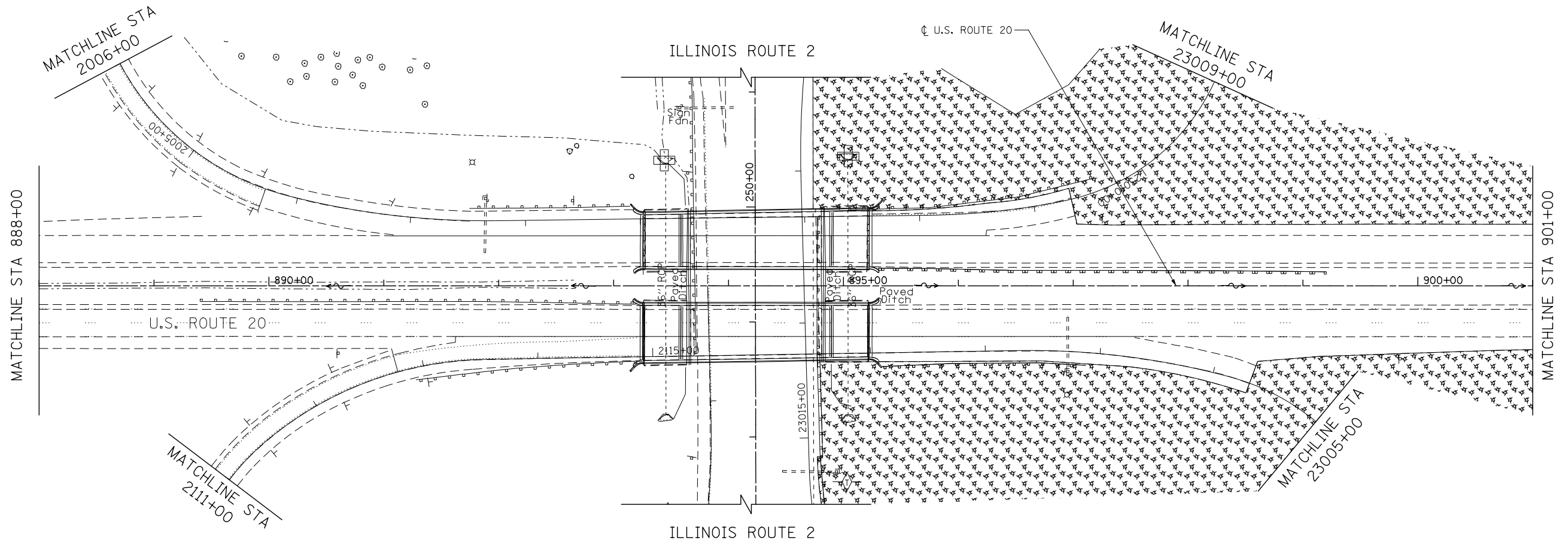
SHEET NO. OF SHEETS STA. 402+00 TO STA. 410+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	330
CONTRACT NO. 64B87				


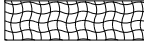












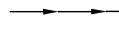
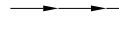

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

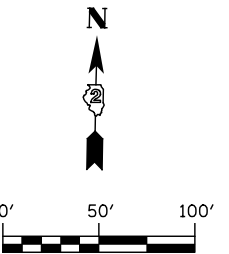
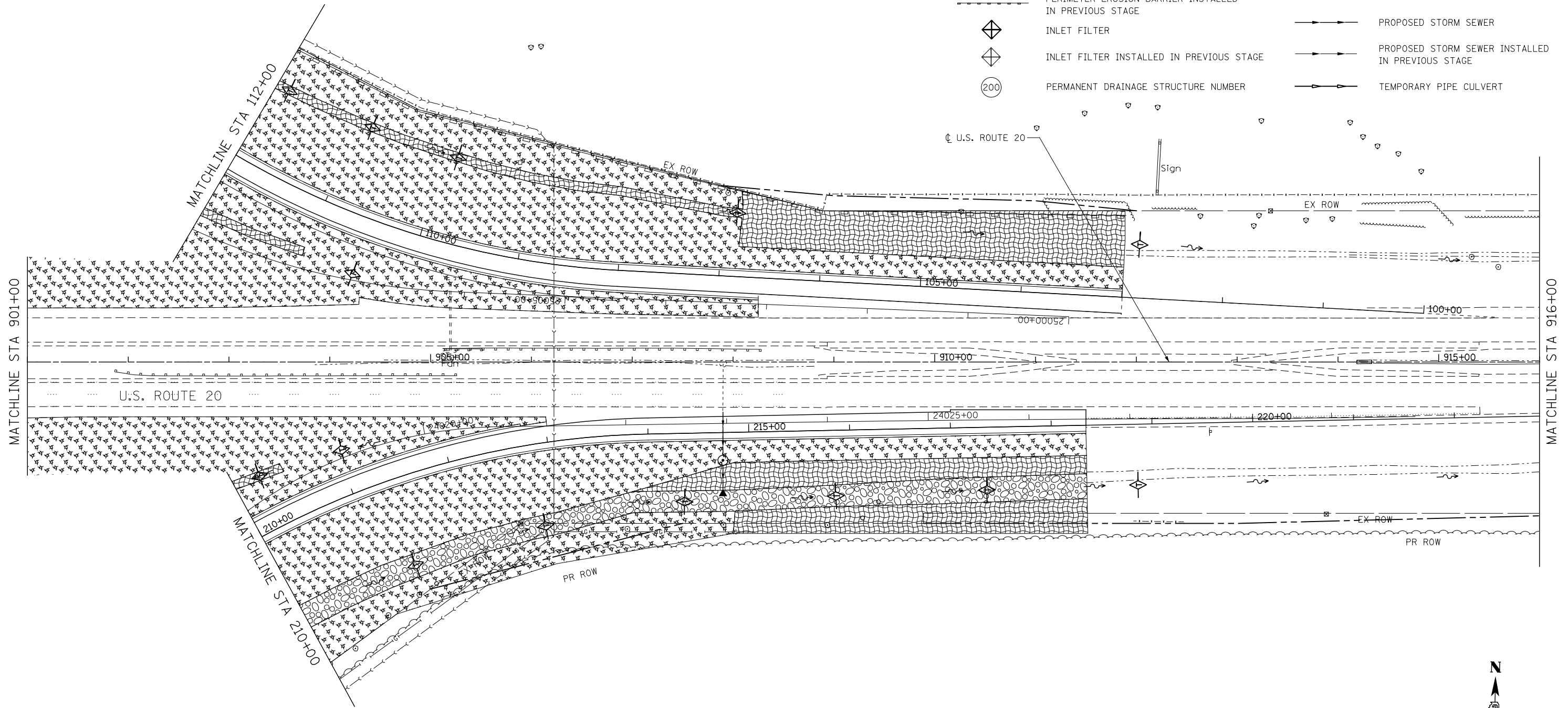
**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



<b>KNIGHT</b> Engineers & Architects	USER NAME = dsilwo	DESIGNED - PMO	REVISED -
	PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
	PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
		DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN  
STAGE 2 - U.S. ROUTE 20**

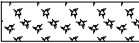
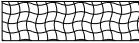















SHEET NO. OF SHEETS STA. 901+00 TO STA. 916+00

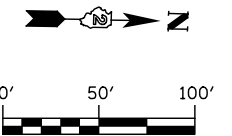
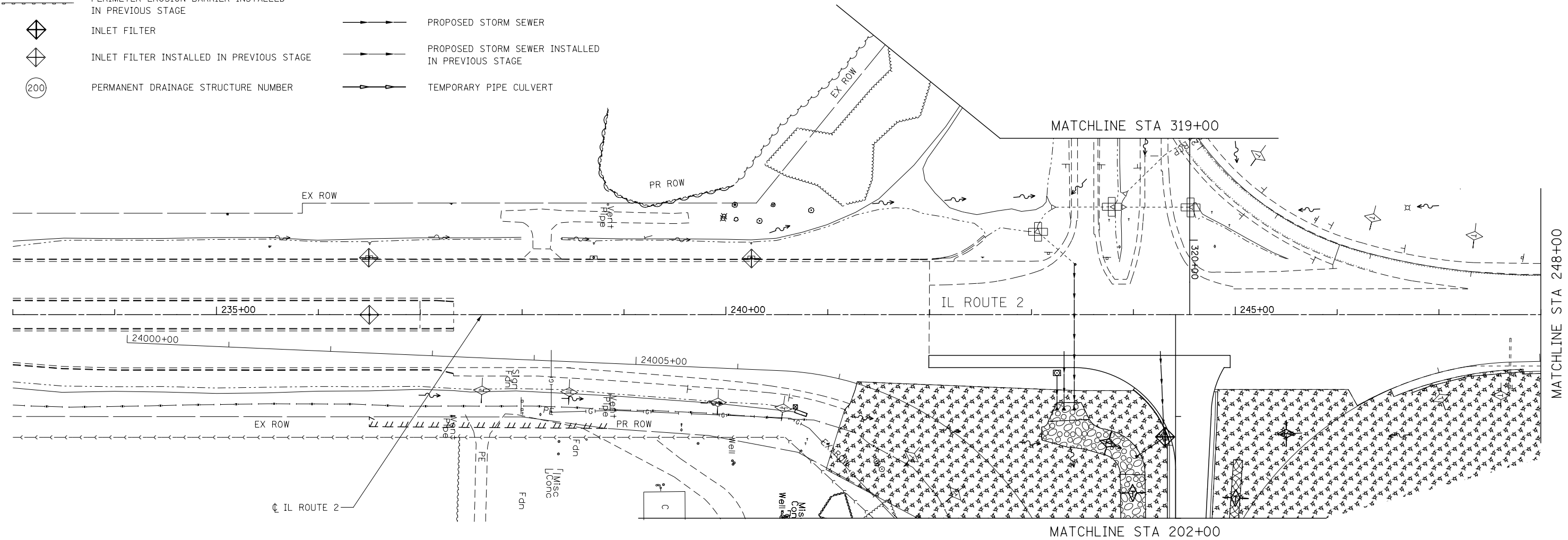
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	332
CONTRACT NO. 64B87				

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

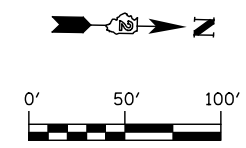
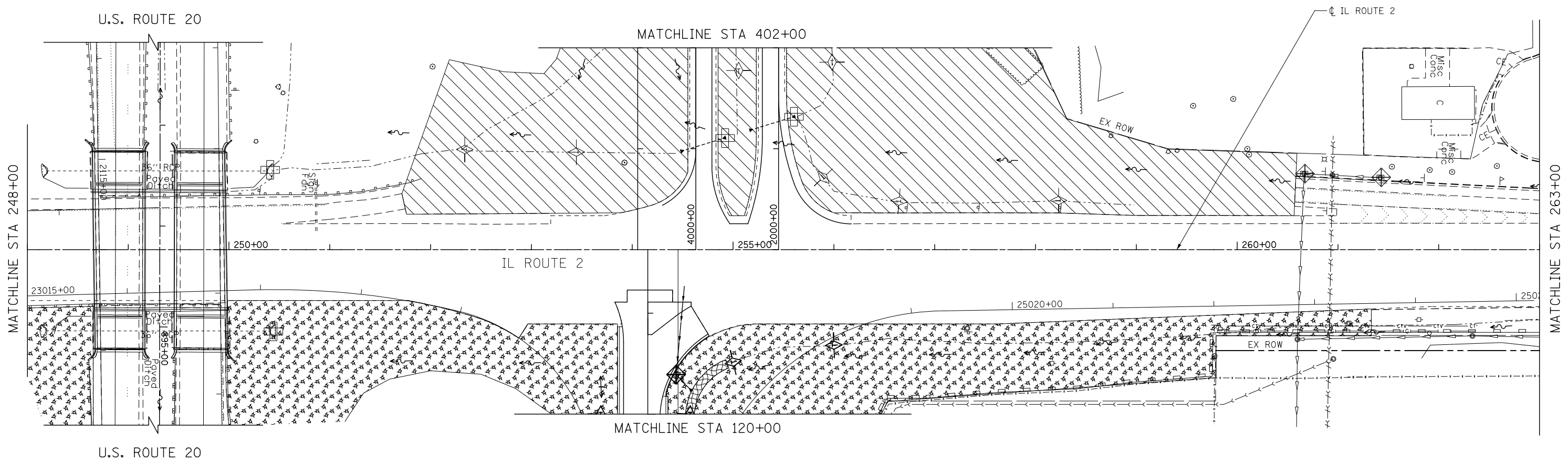
**EROSION CONTROL PLAN**  
**STAGE 2 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 233+00 TO STA. 248+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	333
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**EROSION CONTROL LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2                                |  | TEMPORARY DITCH CHECK                               |
|  | TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET              |  | TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE   |
|  | TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE |  | INLET & PIPE PROTECTION                             |
|  | STONE RIPRAP   |  | INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE |
|  | PERIMETER EROSION BARRIER  |  | FLOW DIRECTION                                      |
|  | PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE                                |  | PROPOSED STORM SEWER                                |
|  | INLET FILTER   |  | PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE    |
|  | INLET FILTER INSTALLED IN PREVIOUS STAGE   |  | TEMPORARY PIPE CULVERT                              |
|  | PERMANENT DRAINAGE STRUCTURE NUMBER  |  |   |



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:1000	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

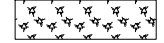
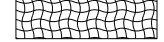
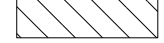














**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

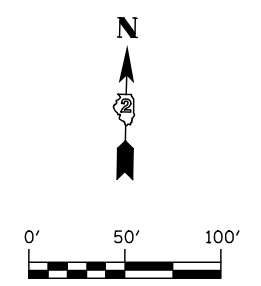
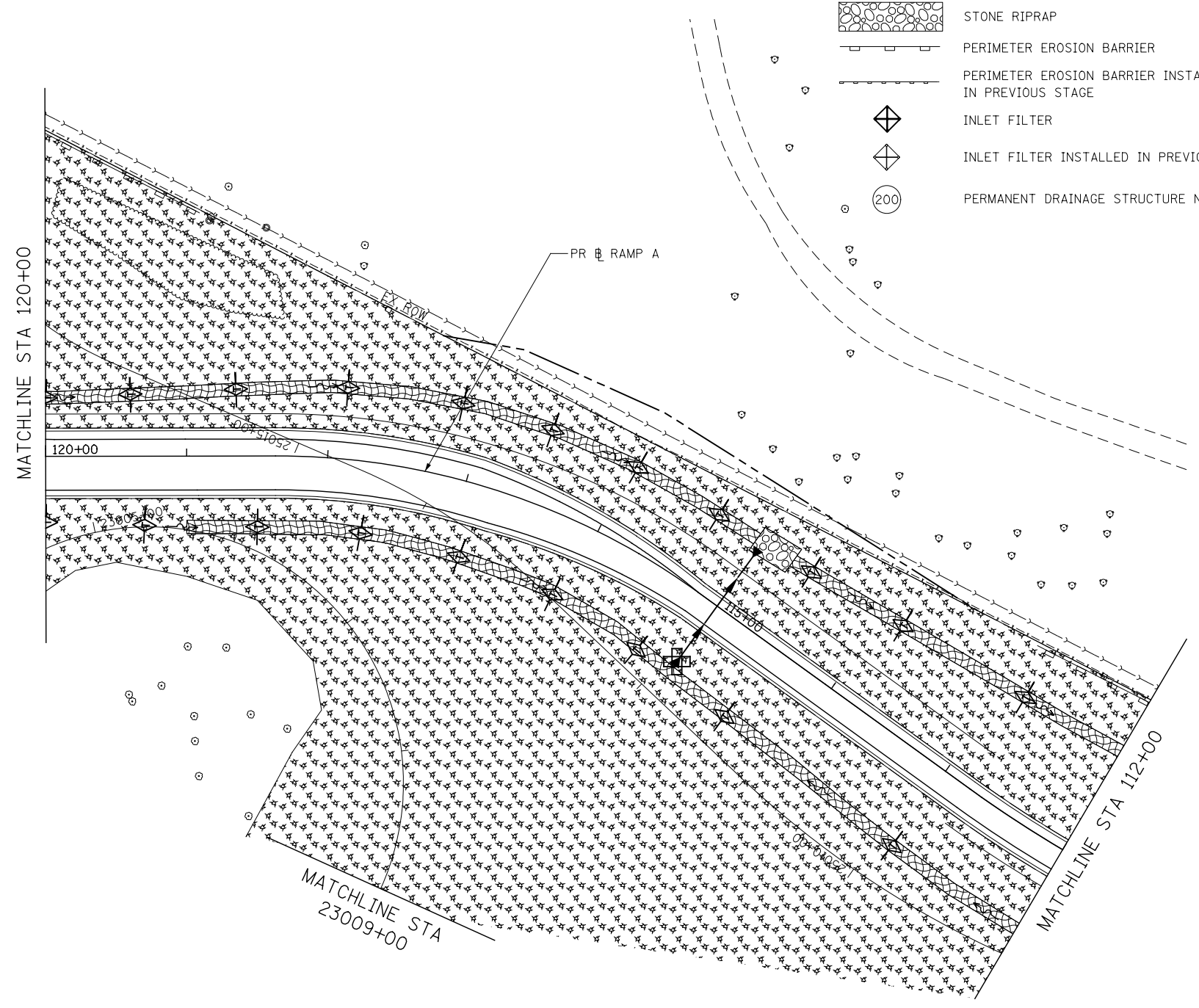
**EROSION CONTROL PLAN**  
**STAGE 2 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 248+00 TO STA. 263+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	334
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

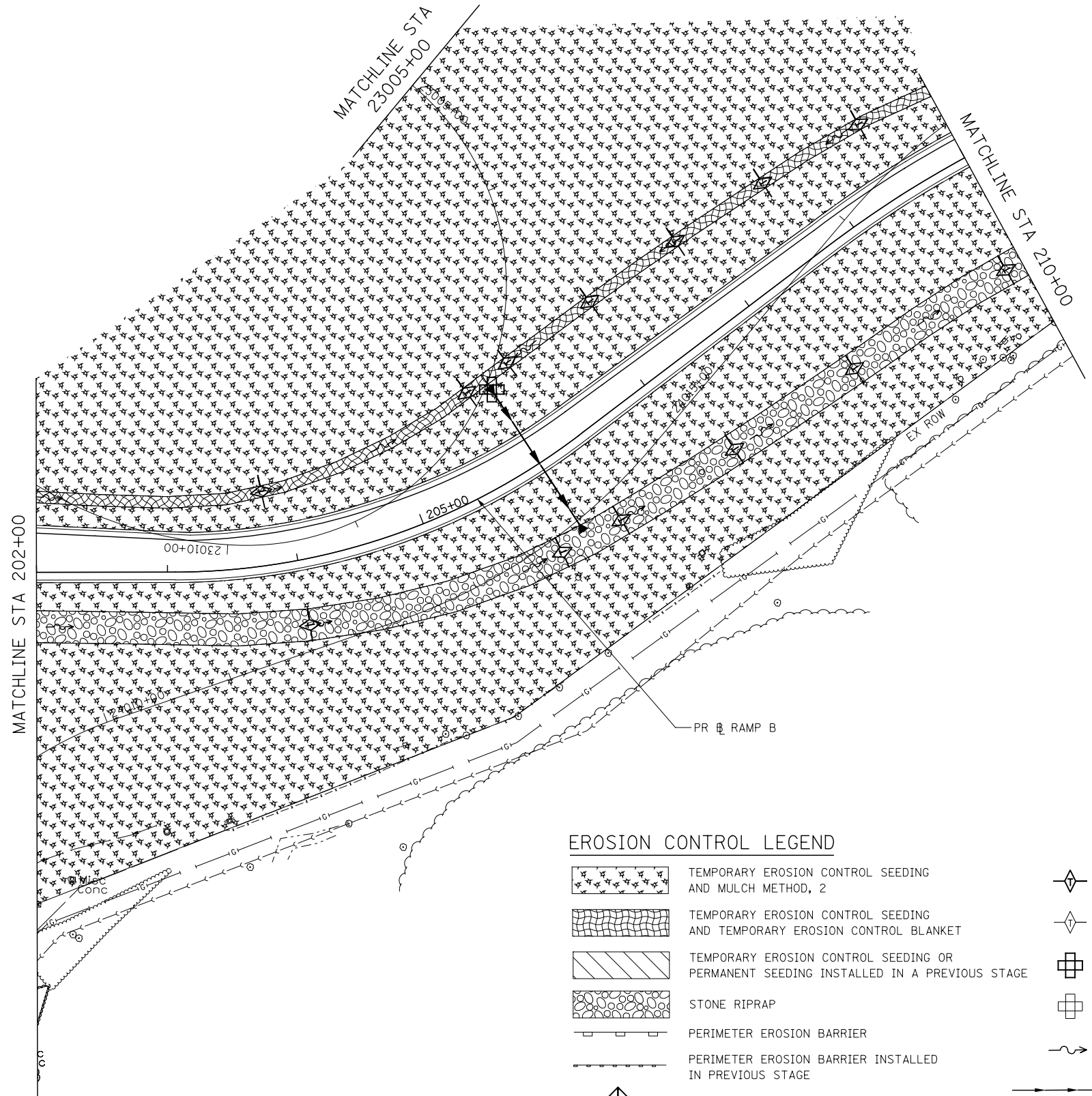
USER NAME = dsirwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN  
STAGE 2 - RAMP A**

SHEET NO. OF SHEETS STA. 112+00 TO STA. 120+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	335
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**EROSION CONTROL LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2                                |  | TEMPORARY DITCH CHECK                               |
|  | TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET              |  | TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE   |
|  | TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE |  | INLET & PIPE PROTECTION                             |
|  | STONE RIPRAP   |  | INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE |
|  | PERIMETER EROSION BARRIER  |  | FLOW DIRECTION                                      |
|  | PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE                                |  | PROPOSED STORM SEWER                                |
|  | INLET FILTER   |  | PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE    |
|  | INLET FILTER INSTALLED IN PREVIOUS STAGE   |  | TEMPORARY PIPE CULVERT                              |
|  | PERMANENT DRAINAGE STRUCTURE NUMBER  |  |   |



USER NAME = dsilwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

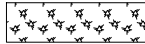
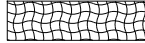












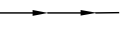
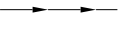
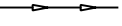
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

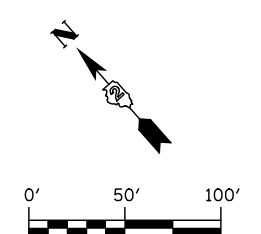
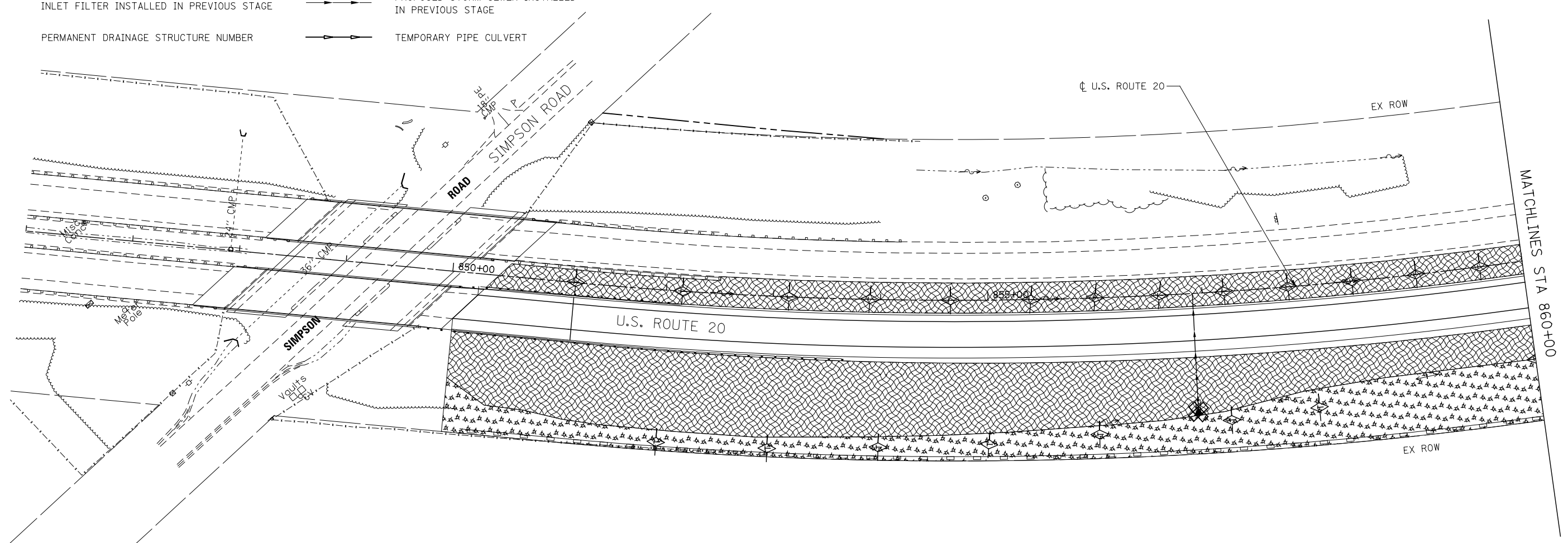
**EROSION CONTROL PLAN  
STAGE 2 - RAMP B**

SHEET NO. OF SHEETS STA. 202+00 TO STA. 210+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	336
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

# EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  (200) PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

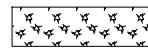
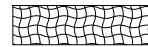





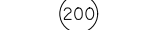









**EROSION CONTROL PLAN**  
**STAGE 3 - U.S. ROUTE 20**

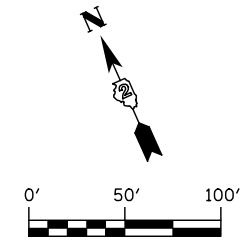
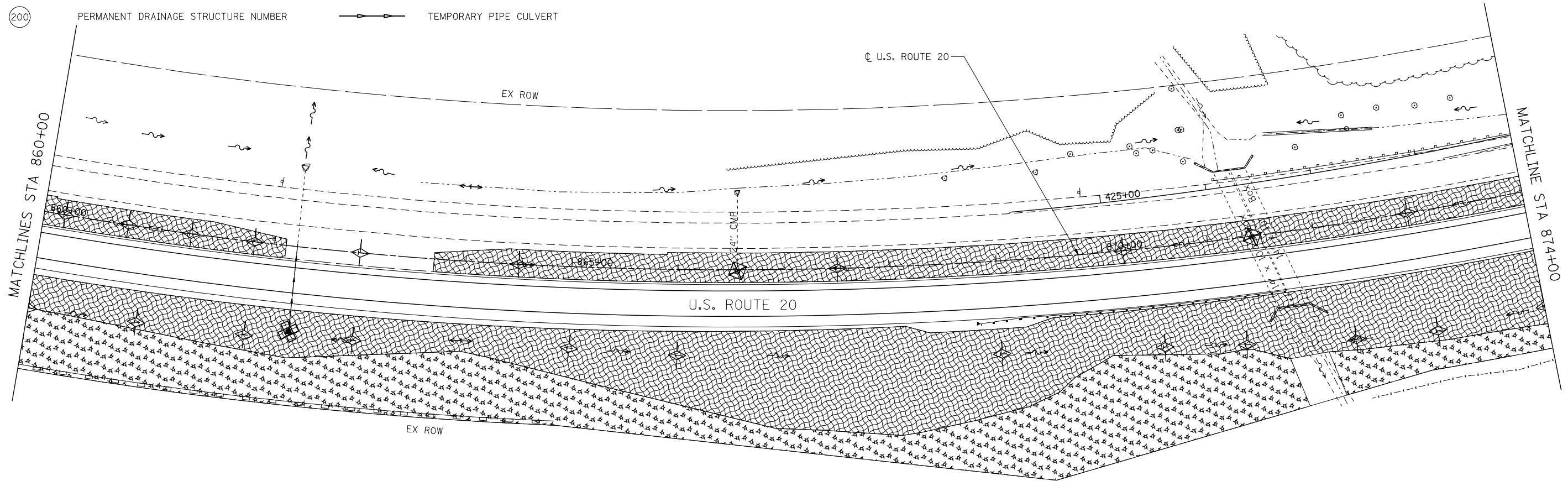
SHEET NO. OF SHEETS STA. 846+00 TO STA. 860+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	337
CONTRACT NO. 64B87				

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

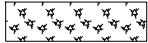
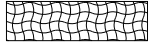















**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

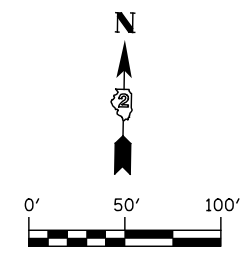
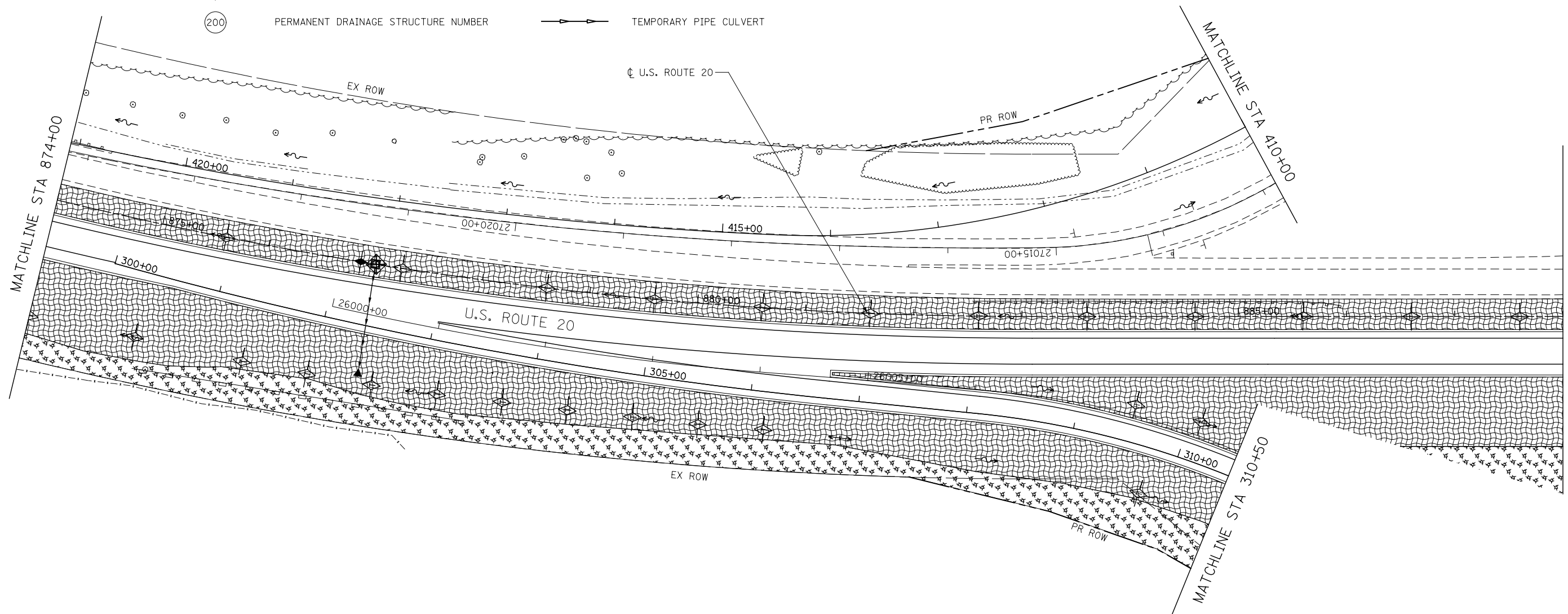
**EROSION CONTROL PLAN**  
**STAGE 3 - U.S. ROUTE 20**

SHEET NO. OF SHEETS STA. 860+00 TO STA. 874+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	338
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

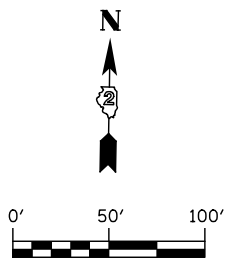
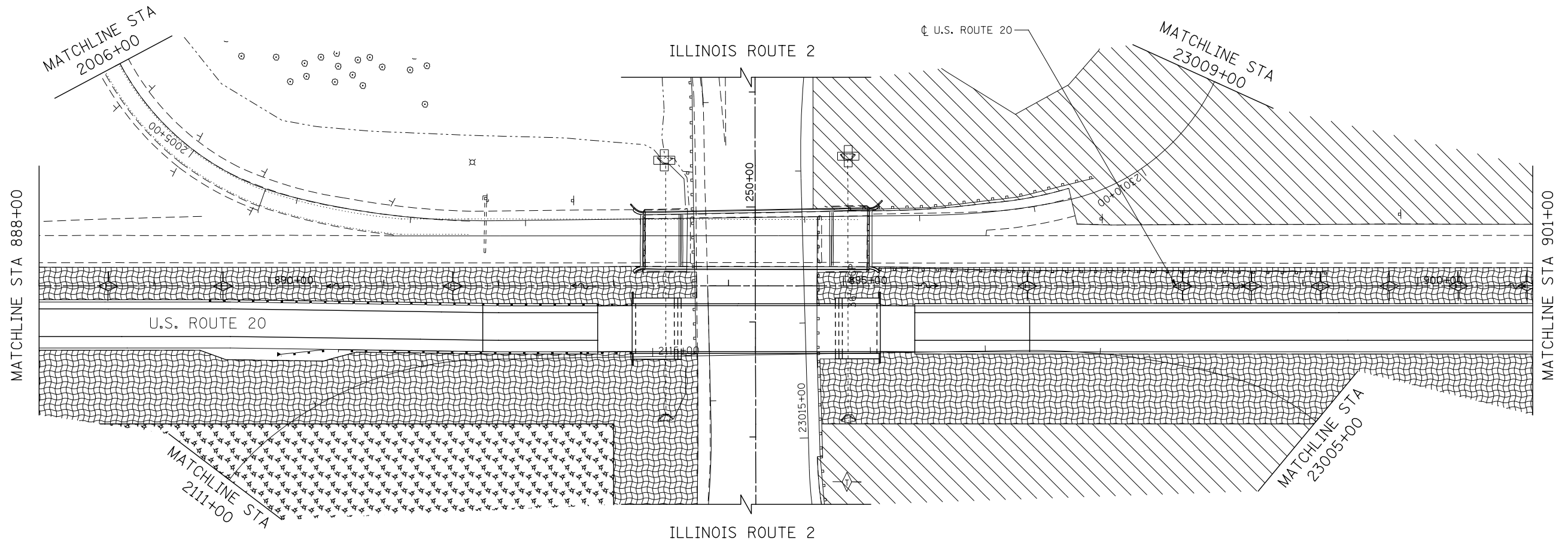
**EROSION CONTROL PLAN**  
**STAGE 3 - U.S. ROUTE 20**

SHEET NO. OF SHEETS STA. 874+00 TO STA. 888+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	339
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2                                |  | TEMPORARY DITCH CHECK                               |
|  | TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET              |  | TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE   |
|  | TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE |  | INLET & PIPE PROTECTION                             |
|  | STONE RIPRAP   |  | INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE |
|  | PERIMETER EROSION BARRIER  |  | FLOW DIRECTION                                      |
|  | PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE                                |  | PROPOSED STORM SEWER                                |
|  | INLET FILTER   |  | PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE    |
|  | INLET FILTER INSTALLED IN PREVIOUS STAGE   |  | TEMPORARY PIPE CULVERT                              |
|  | PERMANENT DRAINAGE STRUCTURE NUMBER  |  |   |



**KNIGHT**  
Engineers & Architects

USER NAME = dsirwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

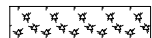


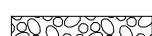
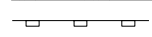




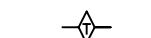
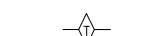
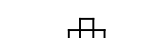



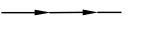
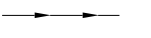
**EROSION CONTROL PLAN  
STAGE 3 - U.S. ROUTE 20**

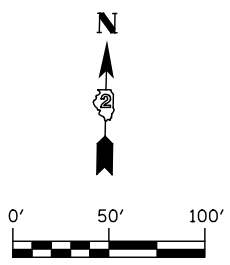
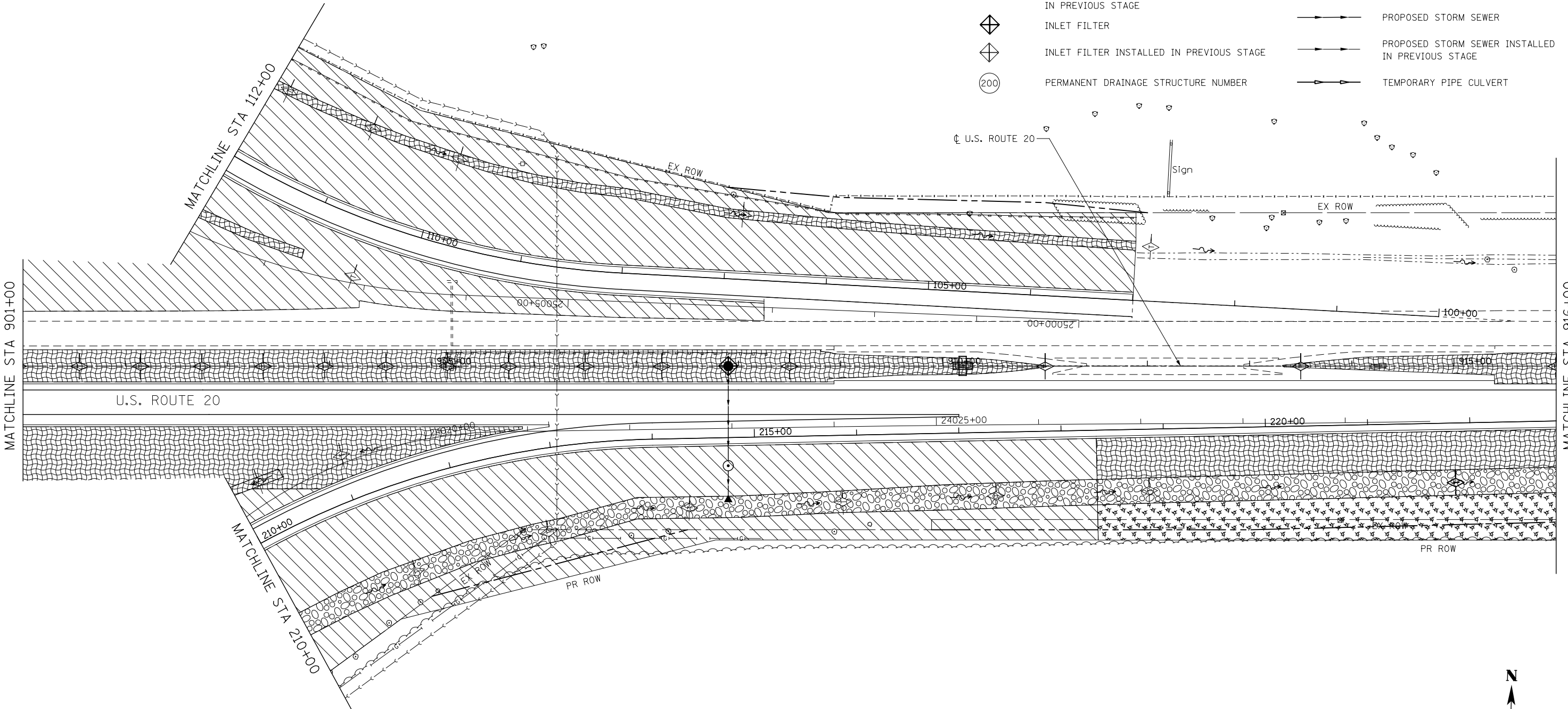
SHEET NO. OF SHEETS STA. 888+00 TO STA. 901+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	340
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 64B87	



**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

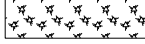
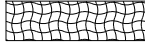
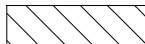

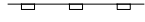












**EROSION CONTROL PLAN  
STAGE 3 - U.S. ROUTE 20**

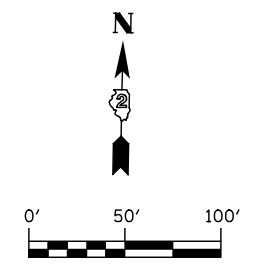
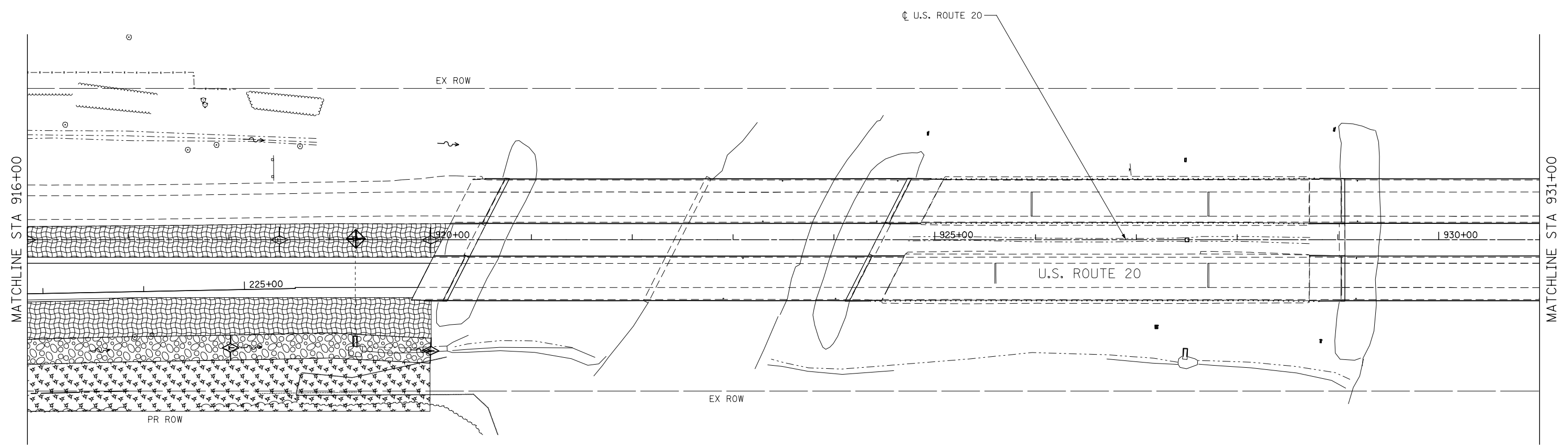
SHEET NO. OF SHEETS STA. 901+00 TO STA. 916+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	341
CONTRACT NO. 64B87				

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

# EROSION CONTROL LEGEND

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

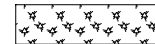
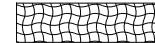















**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

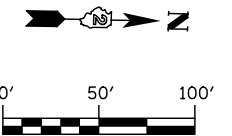
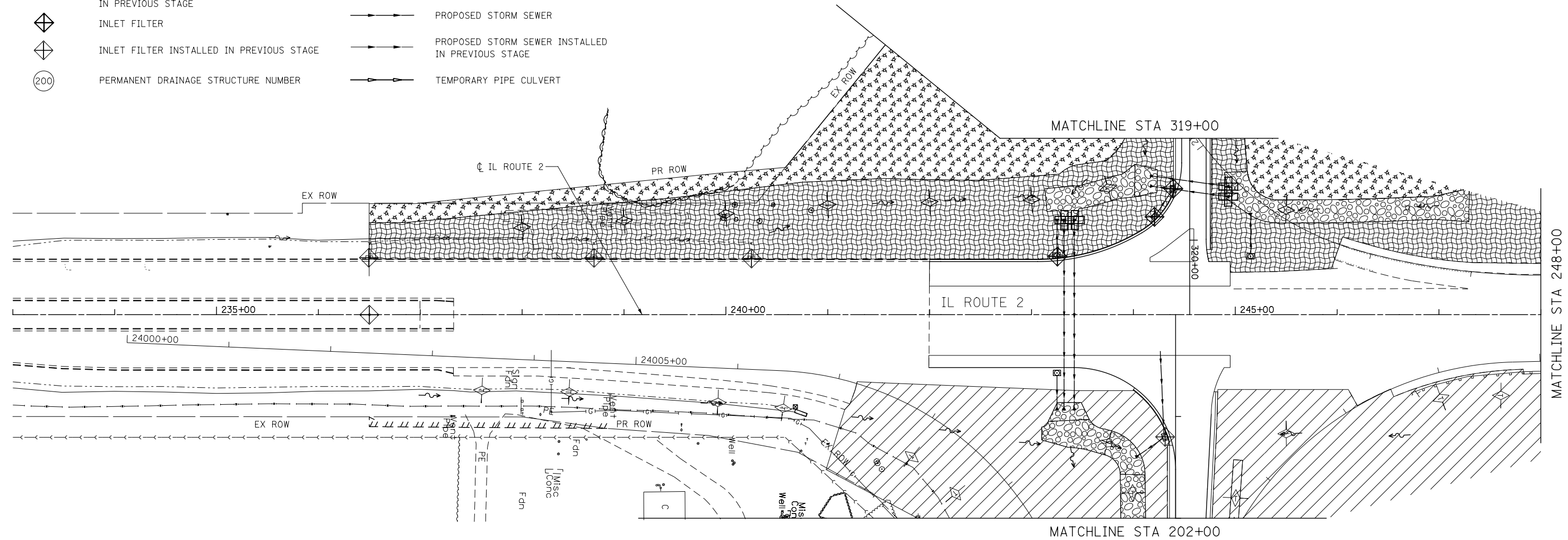
**EROSION CONTROL PLAN**  
**STAGE 3 - U.S. ROUTE 20**

SHEET NO. OF SHEETS STA. 916+00 TO STA. 931+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	342
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilve	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

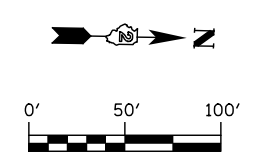
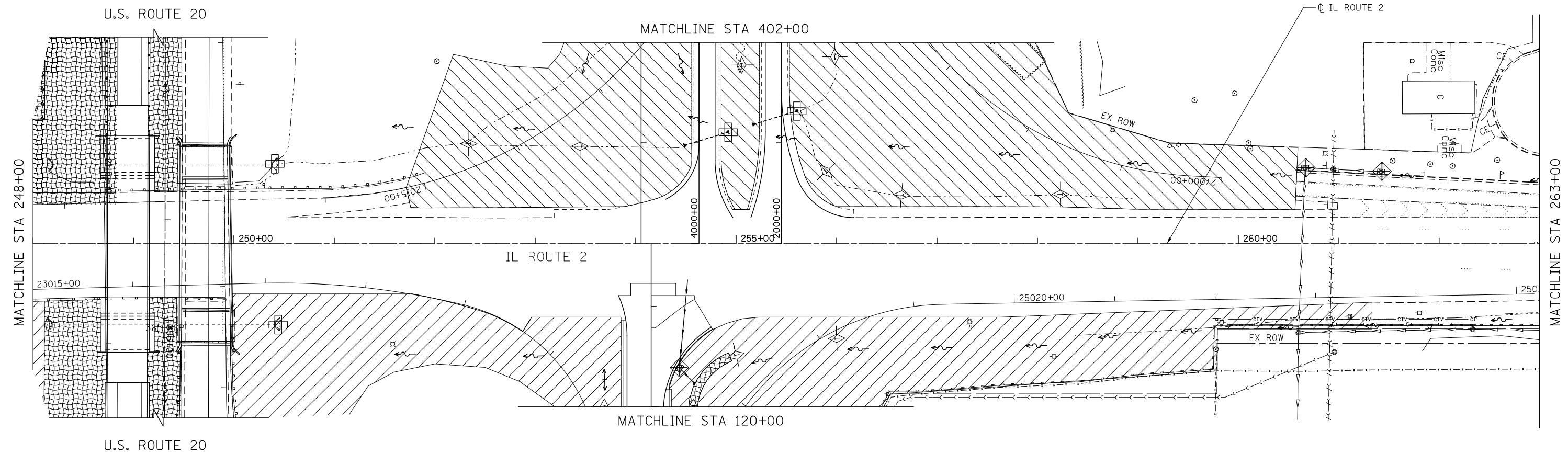
**EROSION CONTROL PLAN**  
**STAGE 3 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 233+00 TO STA. 248+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	343
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2                                |  | TEMPORARY DITCH CHECK                               |
|  | TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET              |  | TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE   |
|  | TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE |  | INLET & PIPE PROTECTION                             |
|  | STONE RIPRAP   |  | INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE |
|  | PERIMETER EROSION BARRIER  |  | FLOW DIRECTION                                      |
|  | PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE                                |  | PROPOSED STORM SEWER                                |
|  | INLET FILTER   |  | PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE    |
|  | INLET FILTER INSTALLED IN PREVIOUS STAGE   |  | TEMPORARY PIPE CULVERT                              |
|  | PERMANENT DRAINAGE STRUCTURE NUMBER  |  |   |



**KNIGHT**  
Engineers & Architects

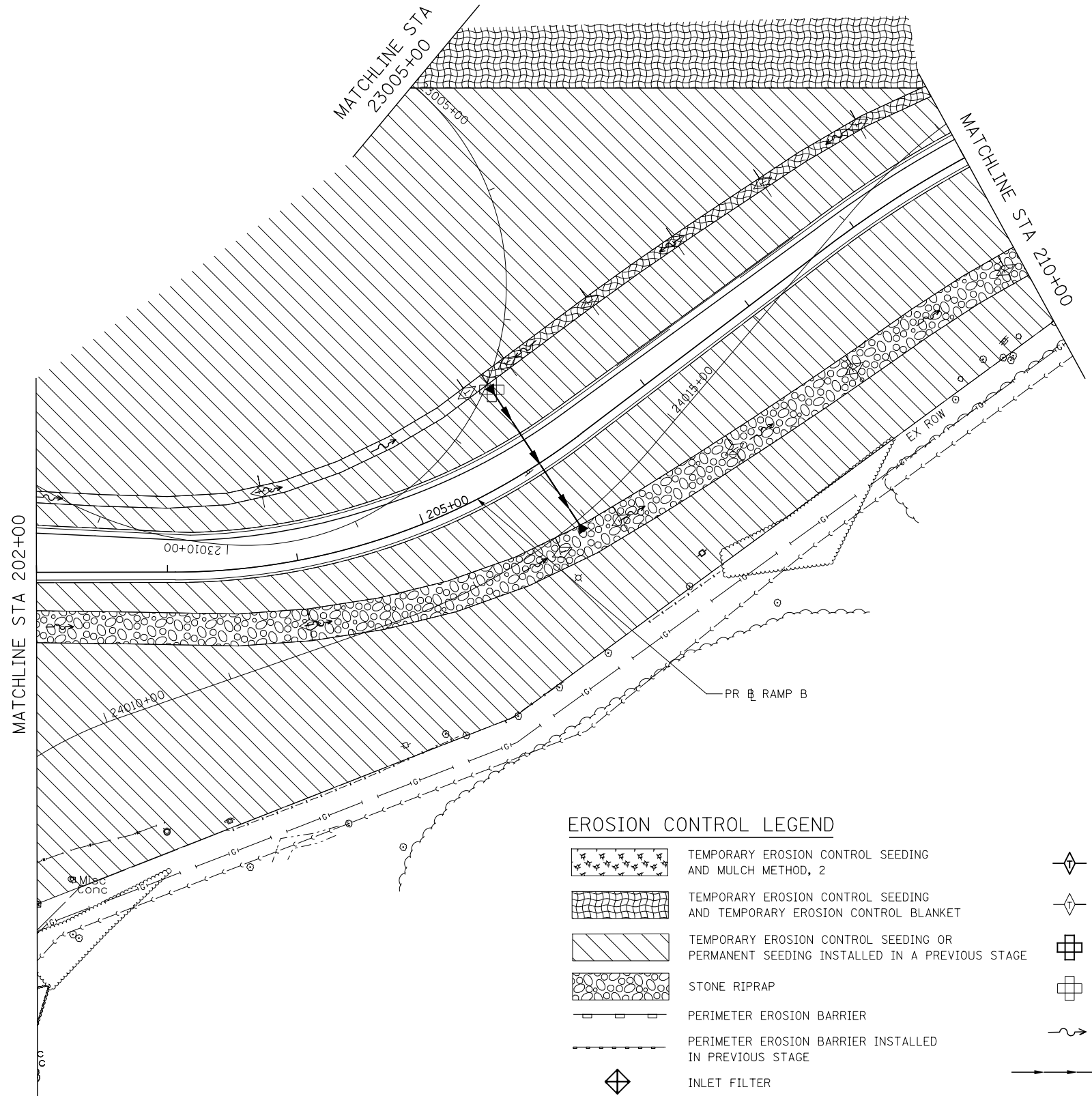
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	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

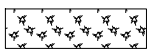
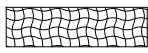


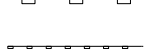









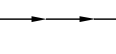

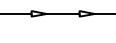
**EROSION CONTROL PLAN**  
**STAGE 3 - IL ROUTE 2**

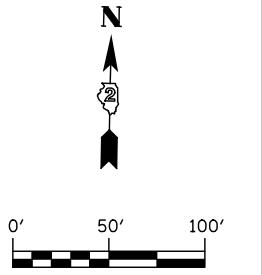
SHEET NO. OF SHEETS STA. 248+00 TO STA. 263+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	344
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**EROSION CONTROL LEGEND**

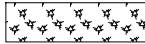
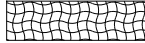
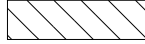














-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT

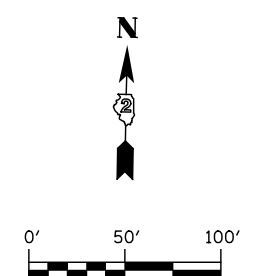
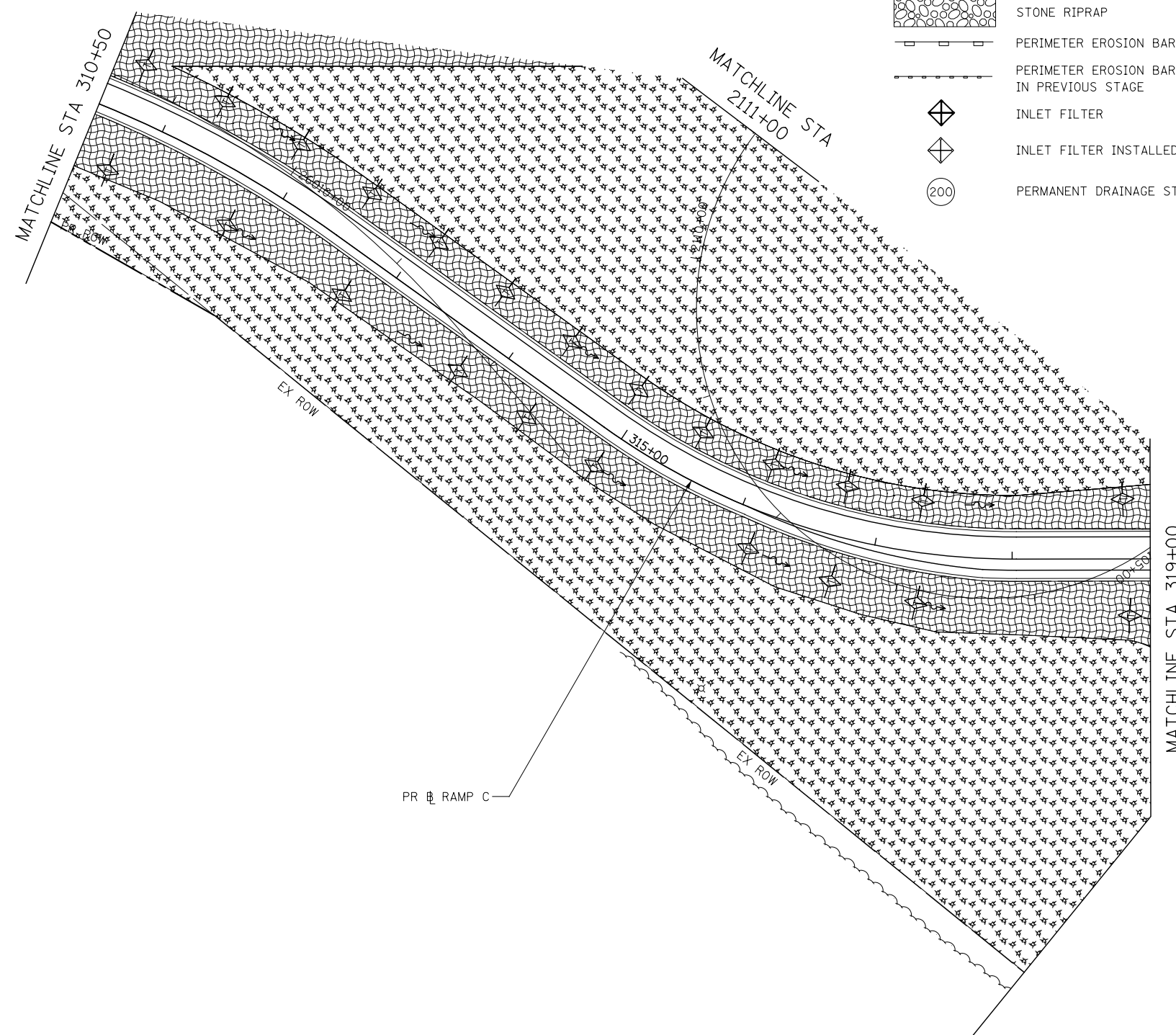


USER NAME = dsirwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	345
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsirwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

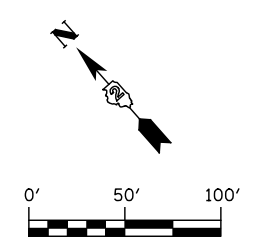
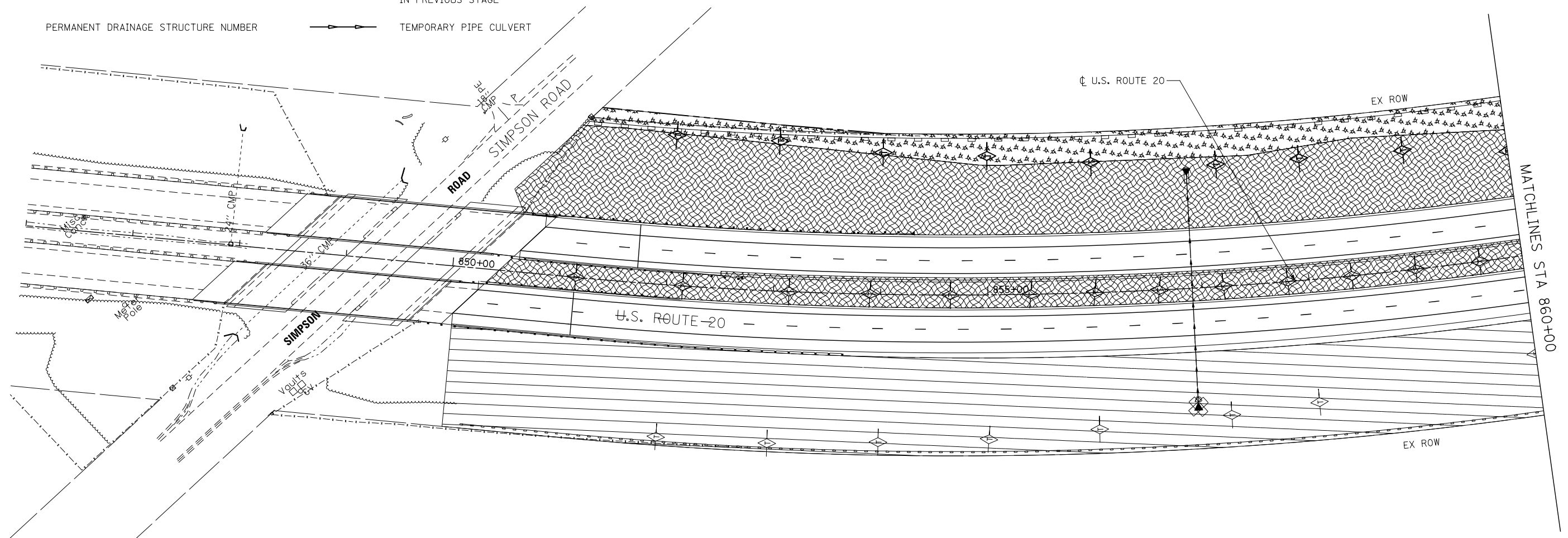
**EROSION CONTROL PLAN  
STAGE 3 - RAMP C**

SHEET NO. OF SHEETS STA. 202+00 TO STA. 210+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	346
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2                                |  | TEMPORARY DITCH CHECK                               |
|  | TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET              |  | TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE   |
|  | TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE |  | INLET & PIPE PROTECTION                             |
|  | STONE RIPRAP   |  | INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE |
|  | PERIMETER EROSION BARRIER  |  | FLOW DIRECTION                                      |
|  | PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE                                |  | PROPOSED STORM SEWER                                |
|  | INLET FILTER   |  | PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE    |
|  | INLET FILTER INSTALLED IN PREVIOUS STAGE   |  | TEMPORARY PIPE CULVERT                              |
|  | PERMANENT DRAINAGE STRUCTURE NUMBER  |  |   |



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

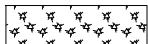
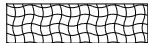
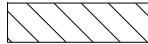














**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

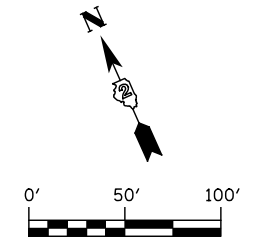
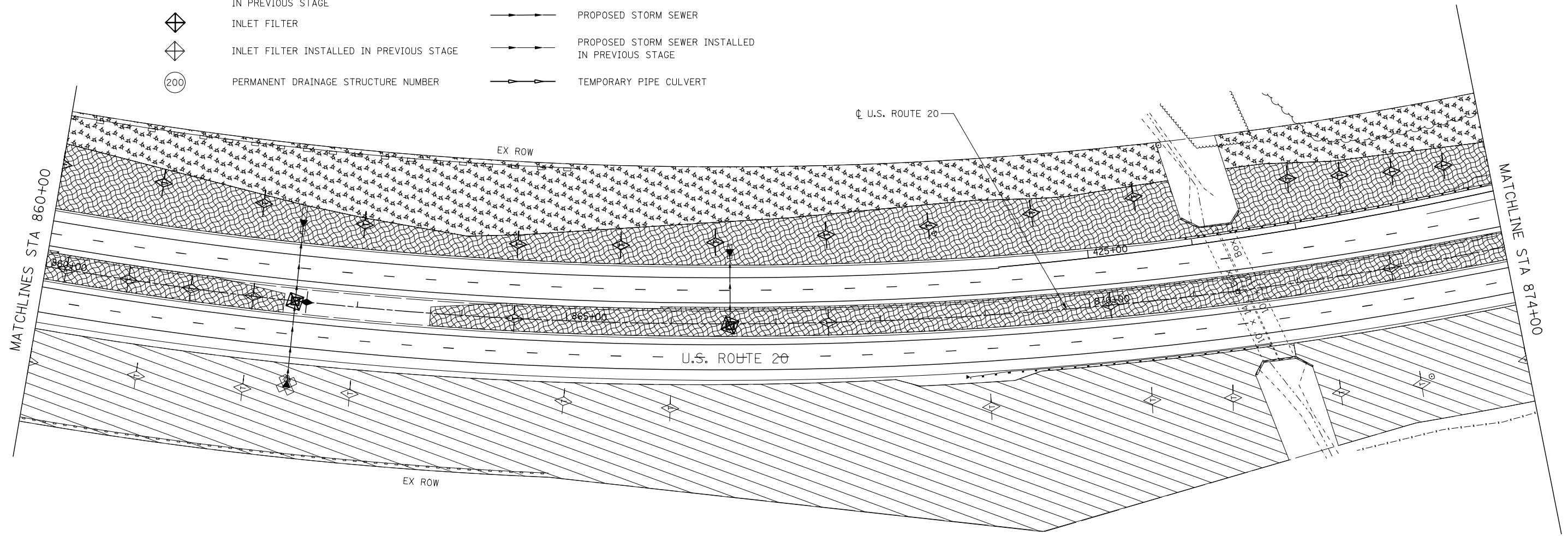
**EROSION CONTROL PLAN**  
**STAGE 4 - U.S. ROUTE 20**

SHEET NO. OF SHEETS STA. 846+00 TO STA. 860+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	347
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsirwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

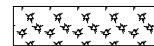
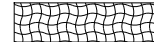





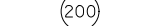









**EROSION CONTROL PLAN  
STAGE 4 - U.S. ROUTE 20**

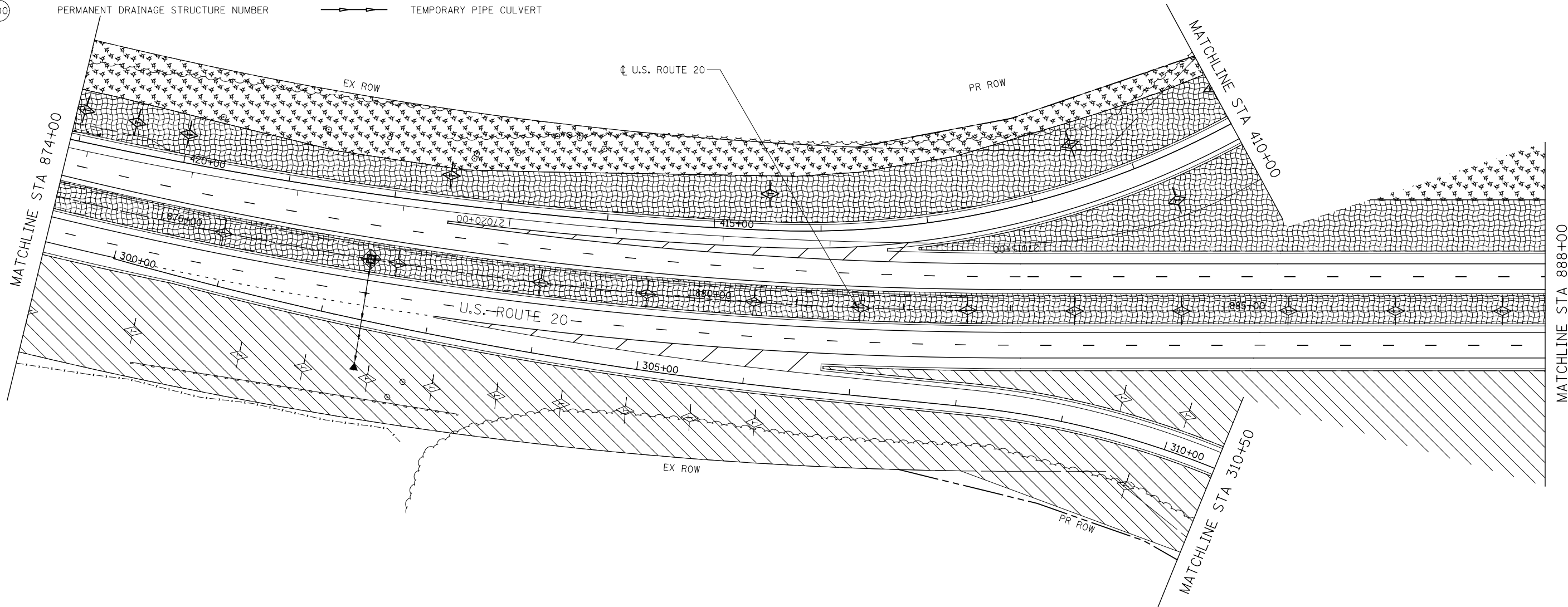
SHEET NO. OF SHEETS STA. 860+00 TO STA. 874+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	348
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

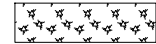
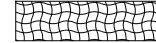















**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

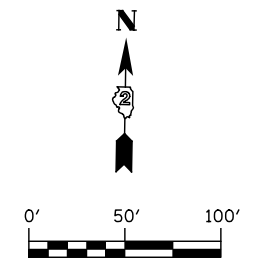
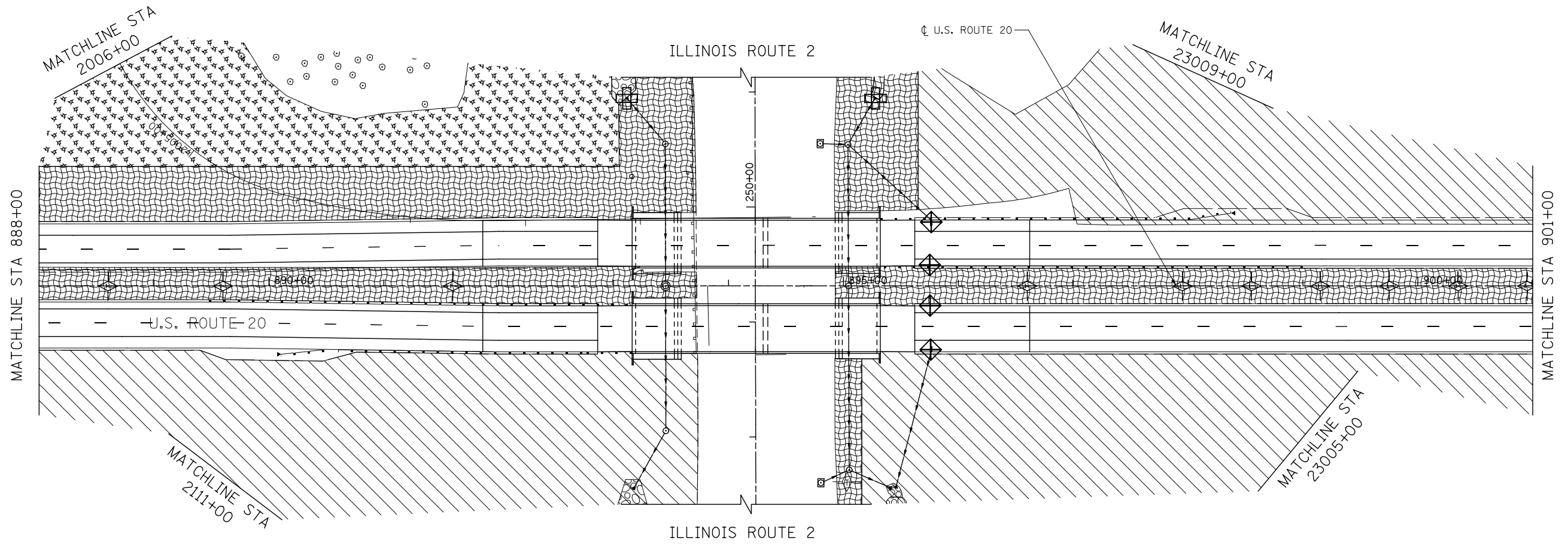
**EROSION CONTROL PLAN  
STAGE 4 - U.S. ROUTE 20**

SHEET NO. OF SHEETS STA. 874+00 TO STA. 888+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	349
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
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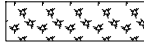

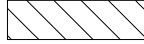











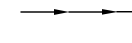
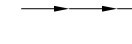

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

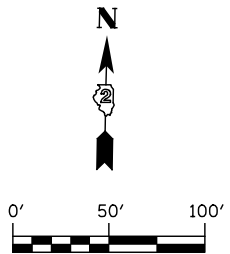
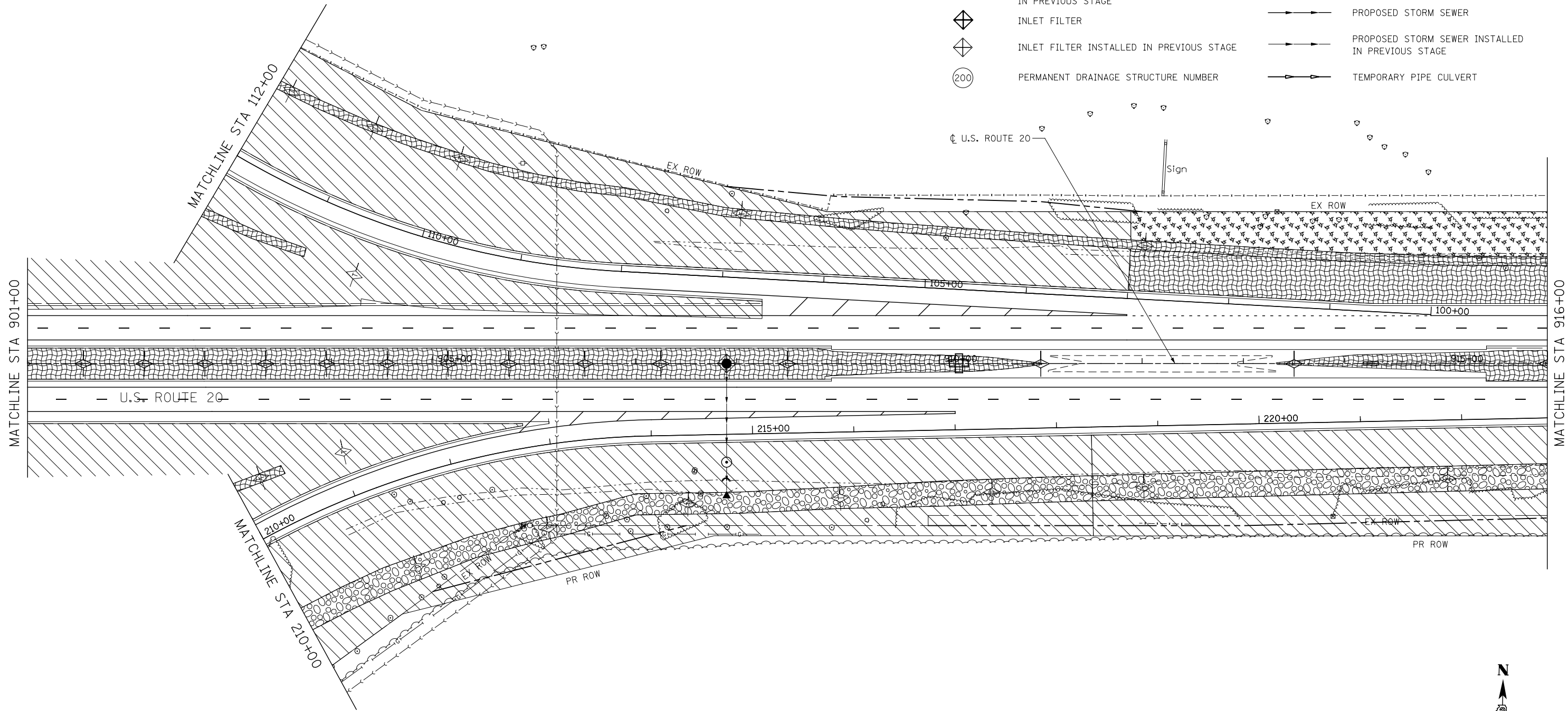
**EROSION CONTROL PLAN**  
**STAGE 4 - U.S. ROUTE 20**

SHEET NO. OF SHEETS STA. 888+00 TO STA. 901+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	350
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

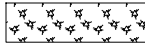
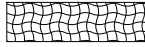


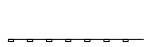












**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

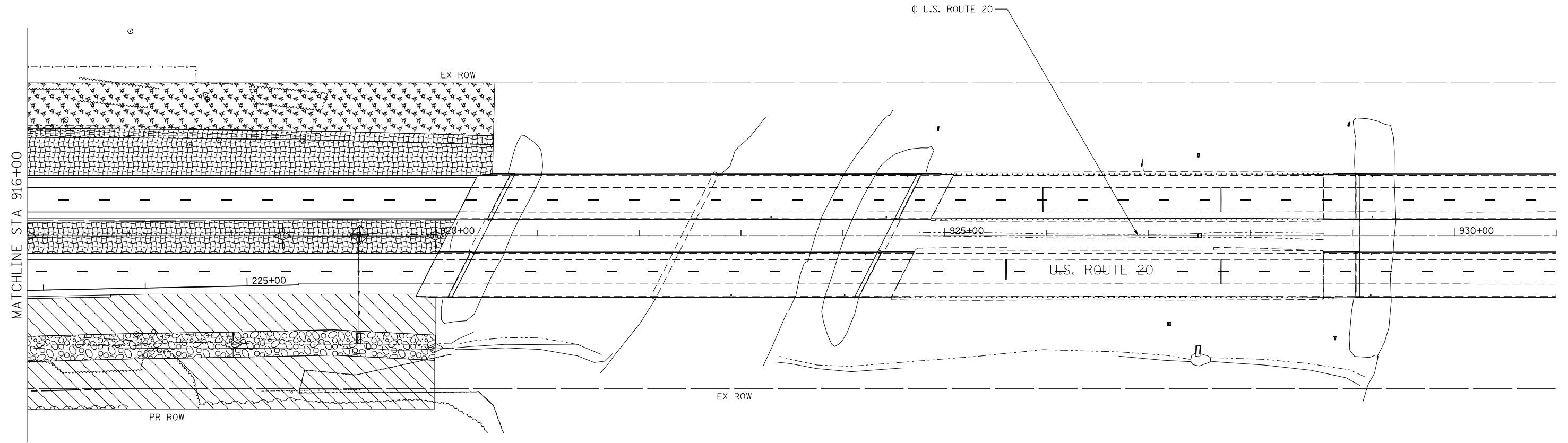
**EROSION CONTROL PLAN  
STAGE 4 - U.S. ROUTE 20**

SHEET NO. OF SHEETS STA. 901+00 TO STA. 916+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	351
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = ds1wo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -


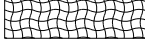
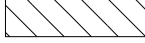














**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

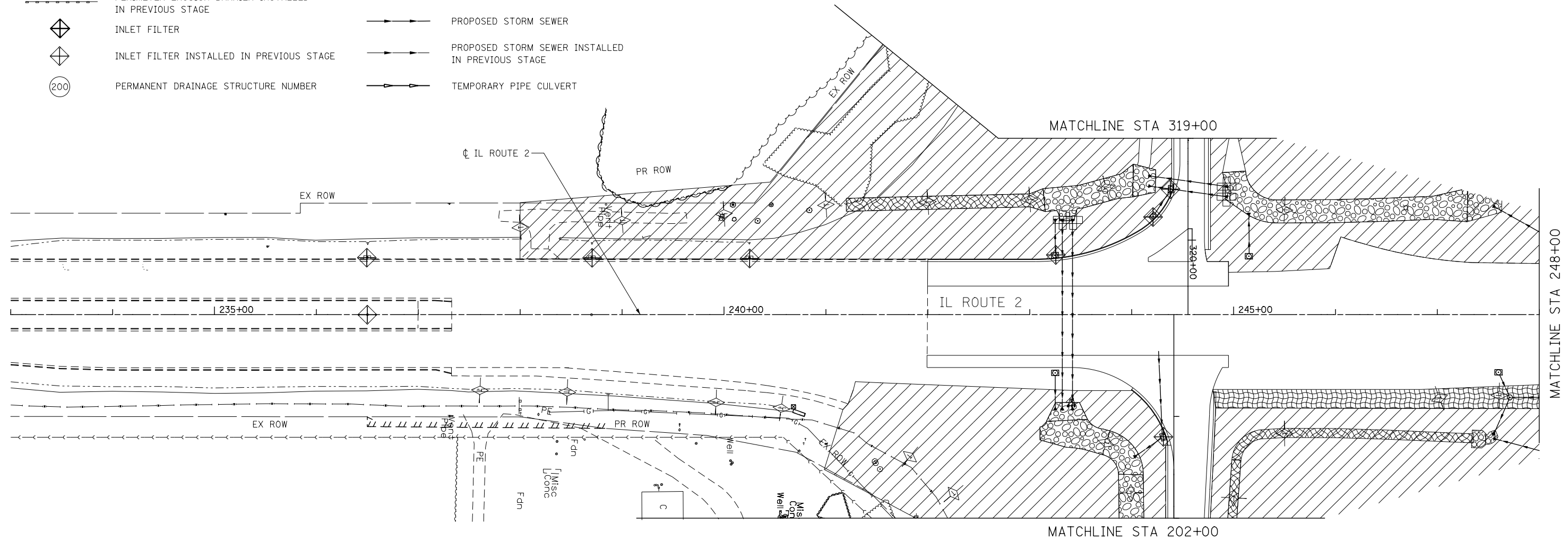
**EROSION CONTROL PLAN**  
**STAGE 4 - U.S. ROUTE 20**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	352
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SHEET NO. OF SHEETS STA. 916+00 TO STA. 931+00

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsivo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

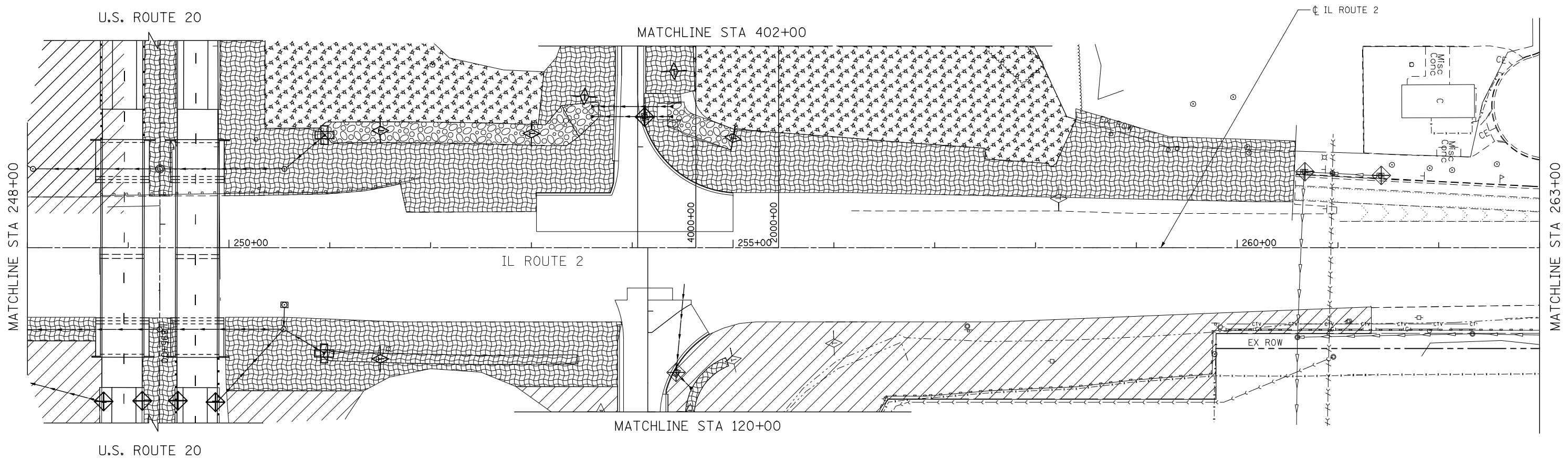
**EROSION CONTROL PLAN**  
**STAGE 4 - IL ROUTE 2**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	353
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

SHEET NO. OF SHEETS STA. 233+00 TO STA. 248+00

**EROSION CONTROL LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2                                |  | TEMPORARY DITCH CHECK                               |
|  | TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET              |  | TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE   |
|  | TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE |  | INLET & PIPE PROTECTION                             |
|  | STONE RIPRAP   |  | INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE |
|  | PERIMETER EROSION BARRIER  |  | FLOW DIRECTION                                      |
|  | PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE                                |  | PROPOSED STORM SEWER                                |
|  | INLET FILTER   |  | PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE    |
|  | INLET FILTER INSTALLED IN PREVIOUS STAGE   |  | TEMPORARY PIPE CULVERT                              |
|  | PERMANENT DRAINAGE STRUCTURE NUMBER  |  |   |



**KNIGHT**  
Engineers & Architects

USER NAME = dsilvo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

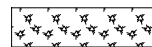
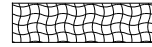
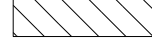














**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

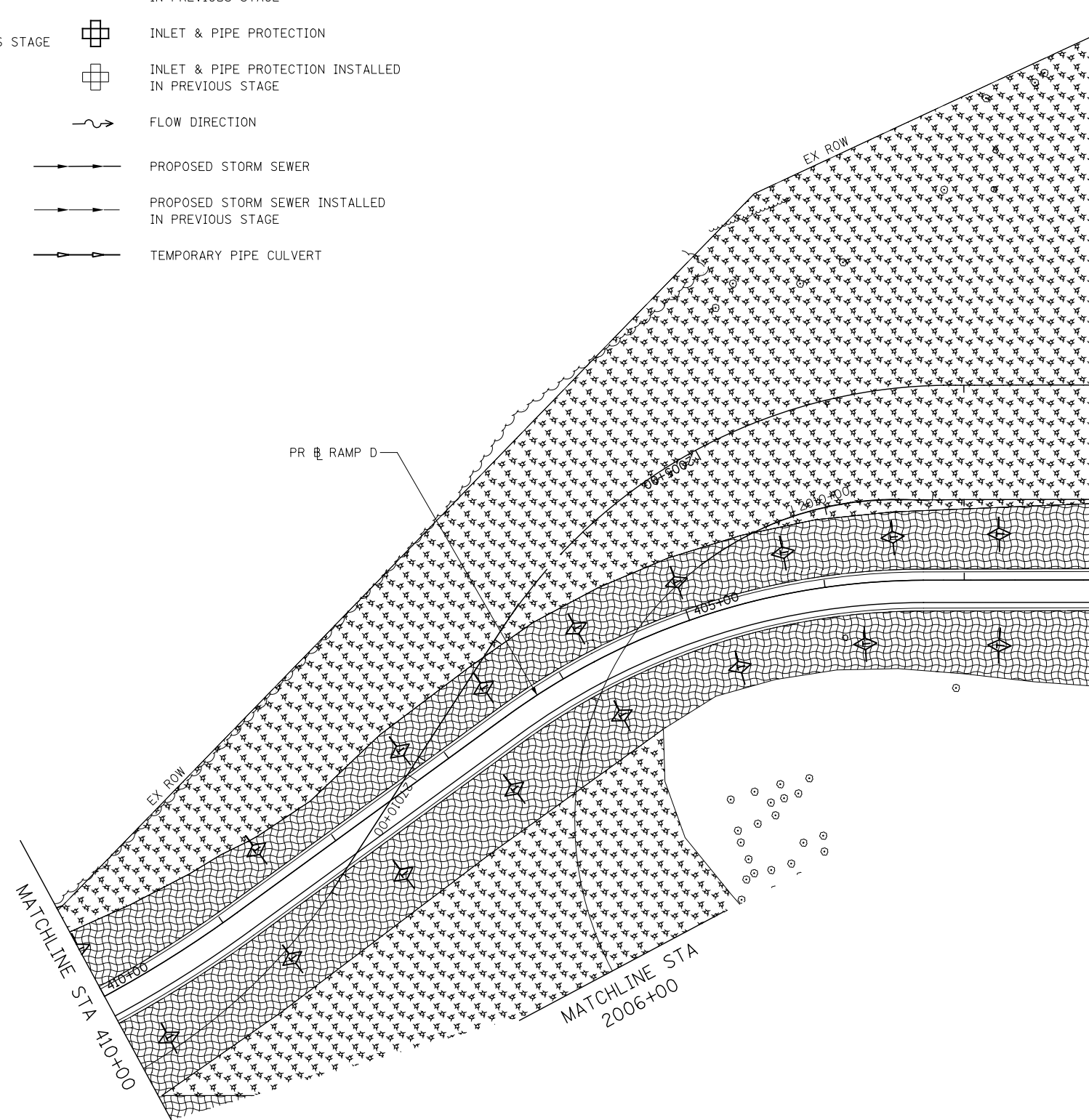
**EROSION CONTROL PLAN  
STAGE 4 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 248+00 TO STA. 263+00

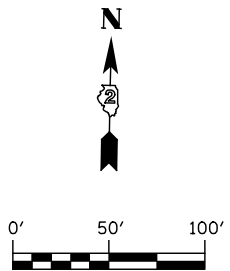
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	354
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



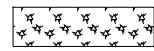













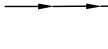


MATCHLINE STA 402+00

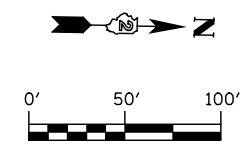
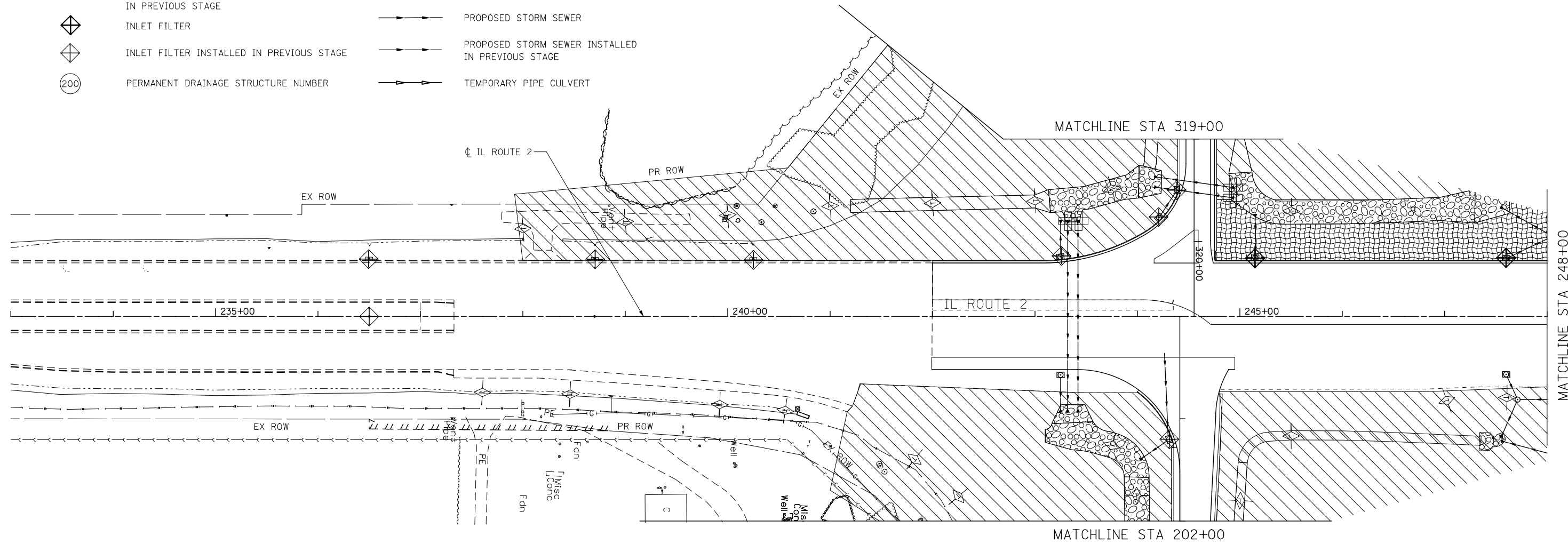


USER NAME = dsilva	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	355
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilve	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

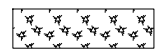

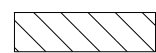
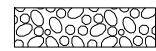
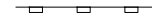









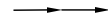

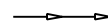
**EROSION CONTROL PLAN**  
**STAGE 5 - IL ROUTE 2**

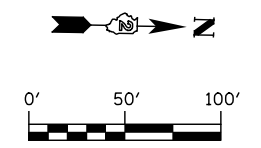
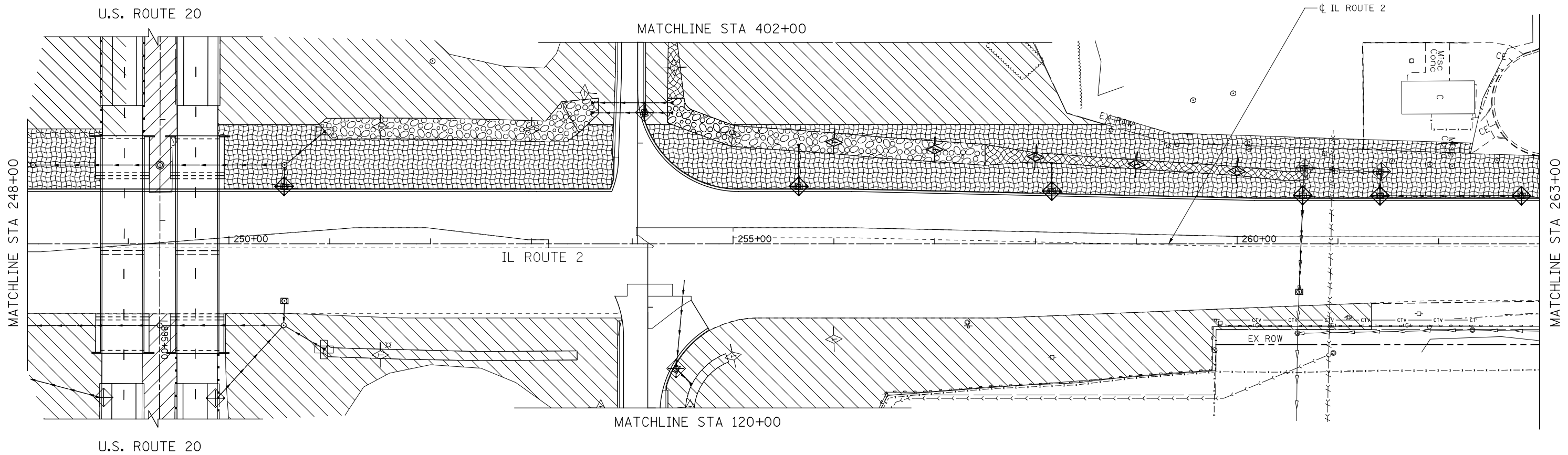
SHEET NO. OF SHEETS STA. 233+00 TO STA. 248+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	356
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	



**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

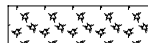

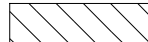














**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

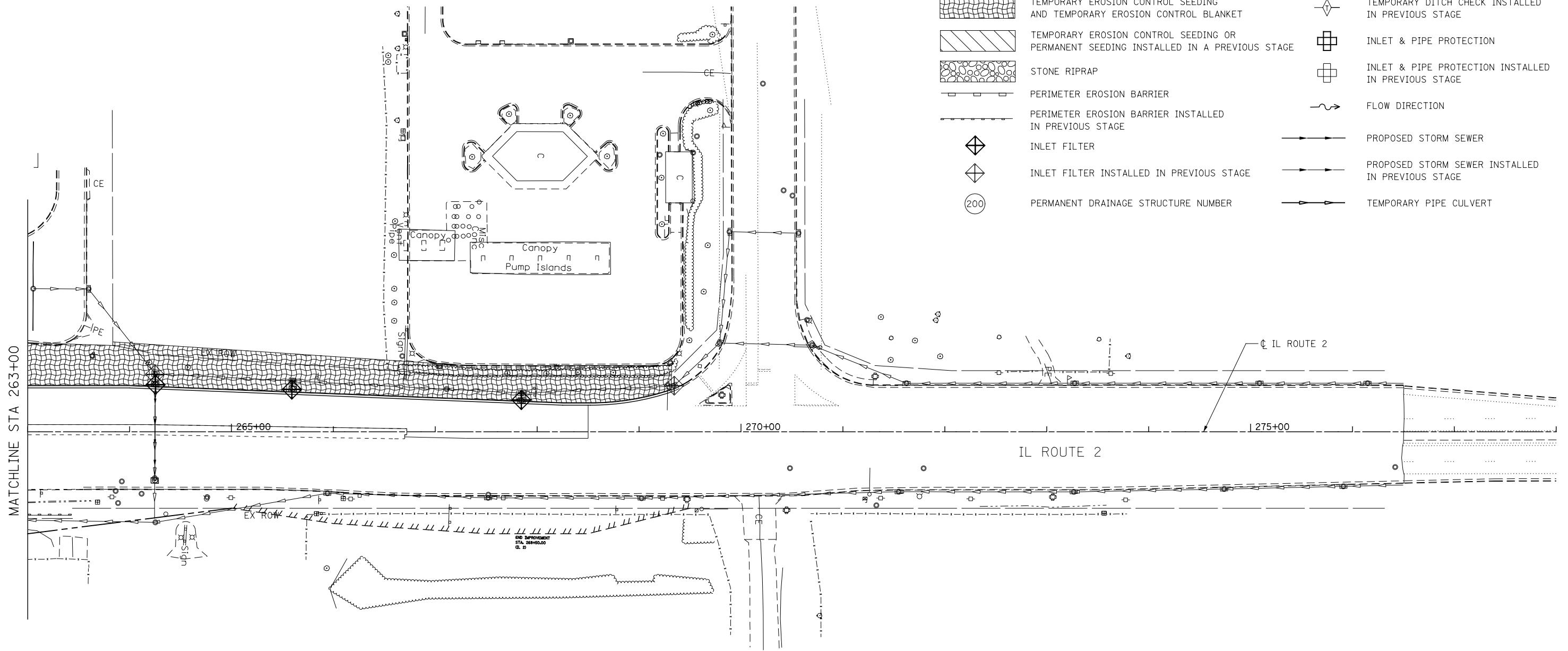
**EROSION CONTROL PLAN**  
**STAGE 5 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 248+00 TO STA. 263+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	357
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



MATCHLINE STA 263+00

**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

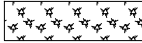
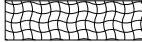












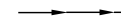
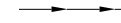

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

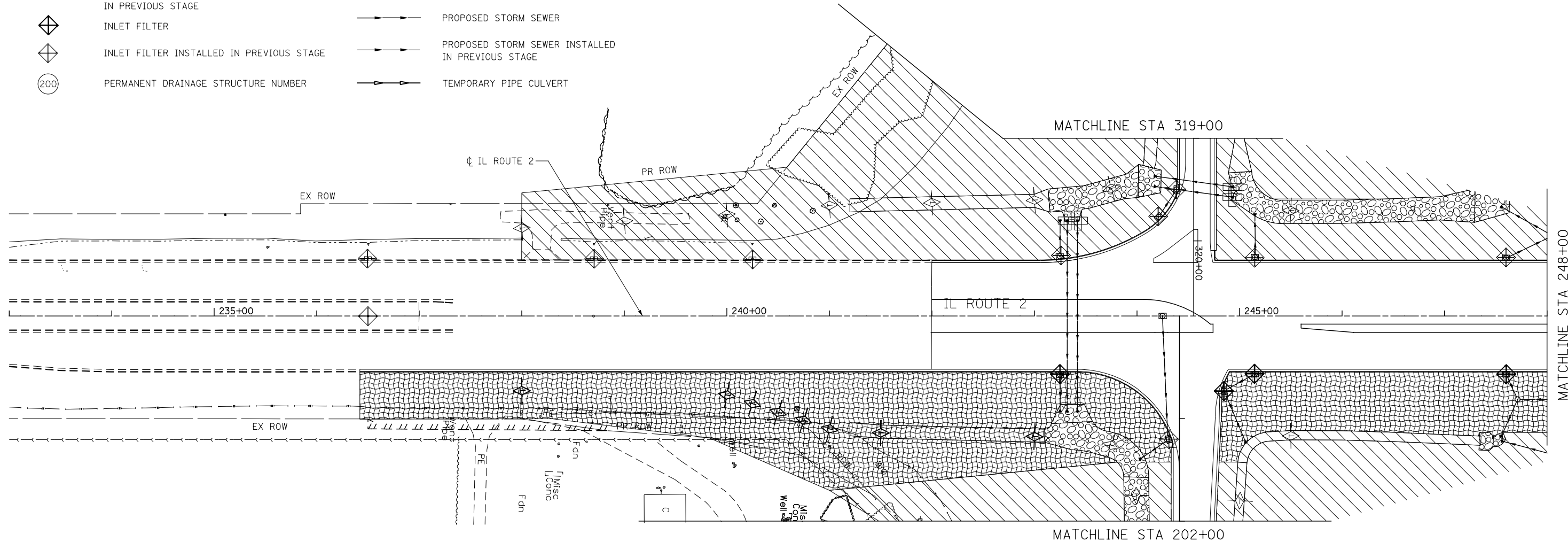
**EROSION CONTROL PLAN  
STAGE 5 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 263+00 TO STA. 278+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	358
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 64B87		

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



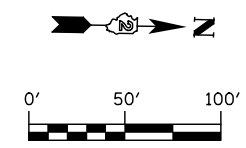
USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

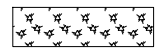
















**EROSION CONTROL PLAN  
STAGE 6 - IL ROUTE 2**

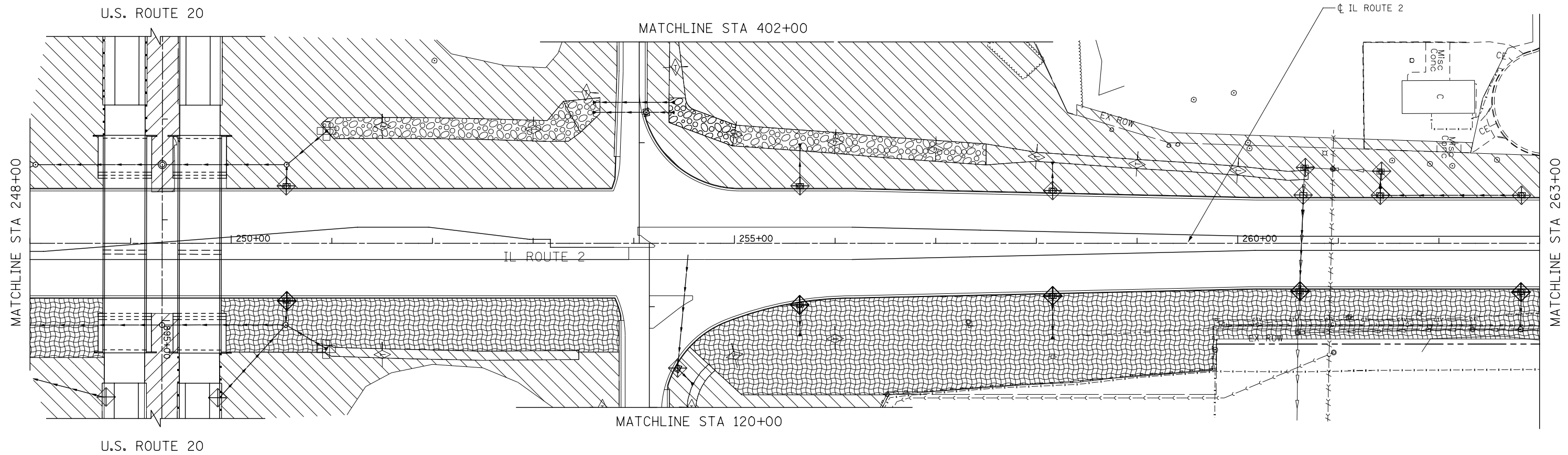
SHEET NO. OF SHEETS STA. 233+00 TO STA. 248+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	359
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

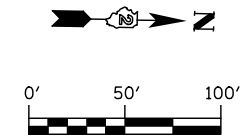
USER NAME = dsilwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**



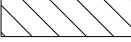













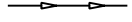
**EROSION CONTROL PLAN**  
**STAGE 6 - IL ROUTE 2**

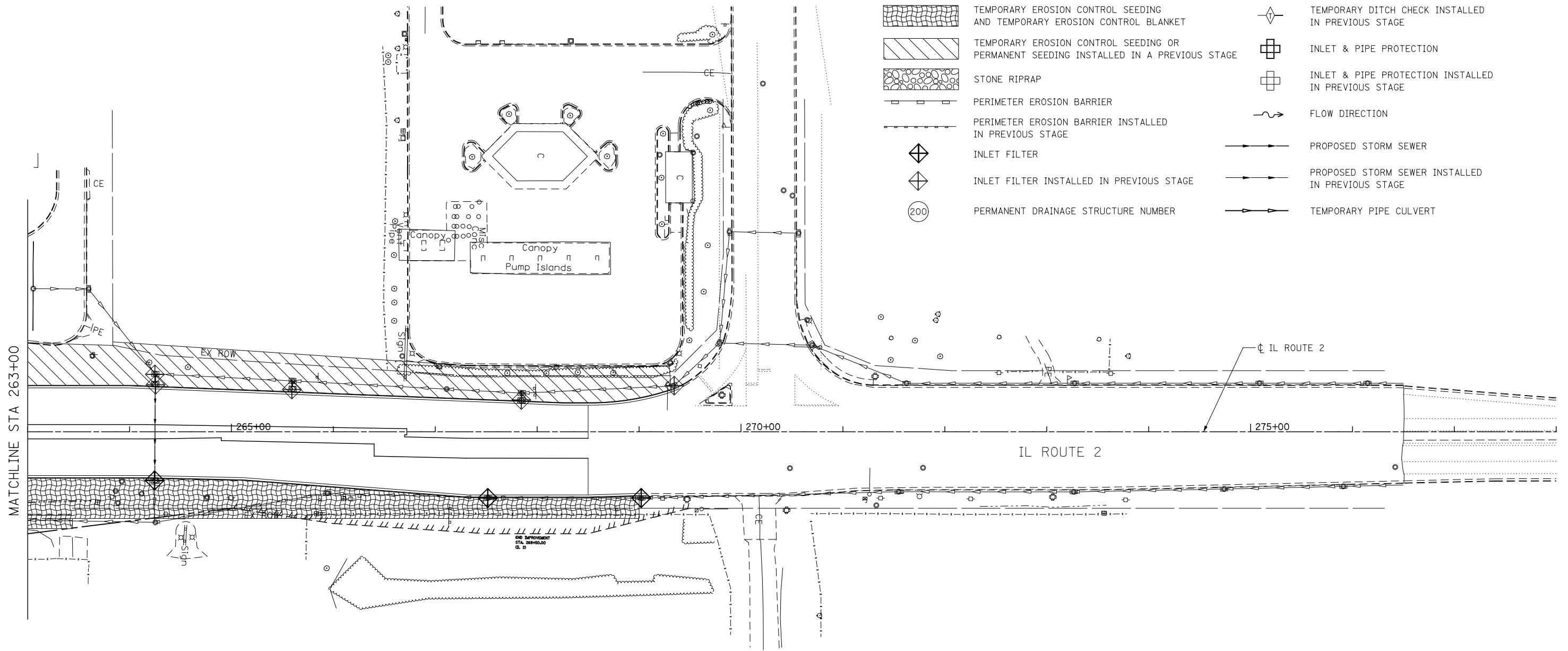
SHEET NO. OF SHEETS STA. 248+00 TO STA. 263+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	360
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  (200) PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



MATCHLINE STA 263+00



USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

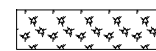


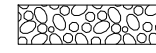
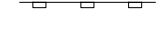
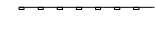











**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

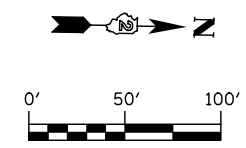
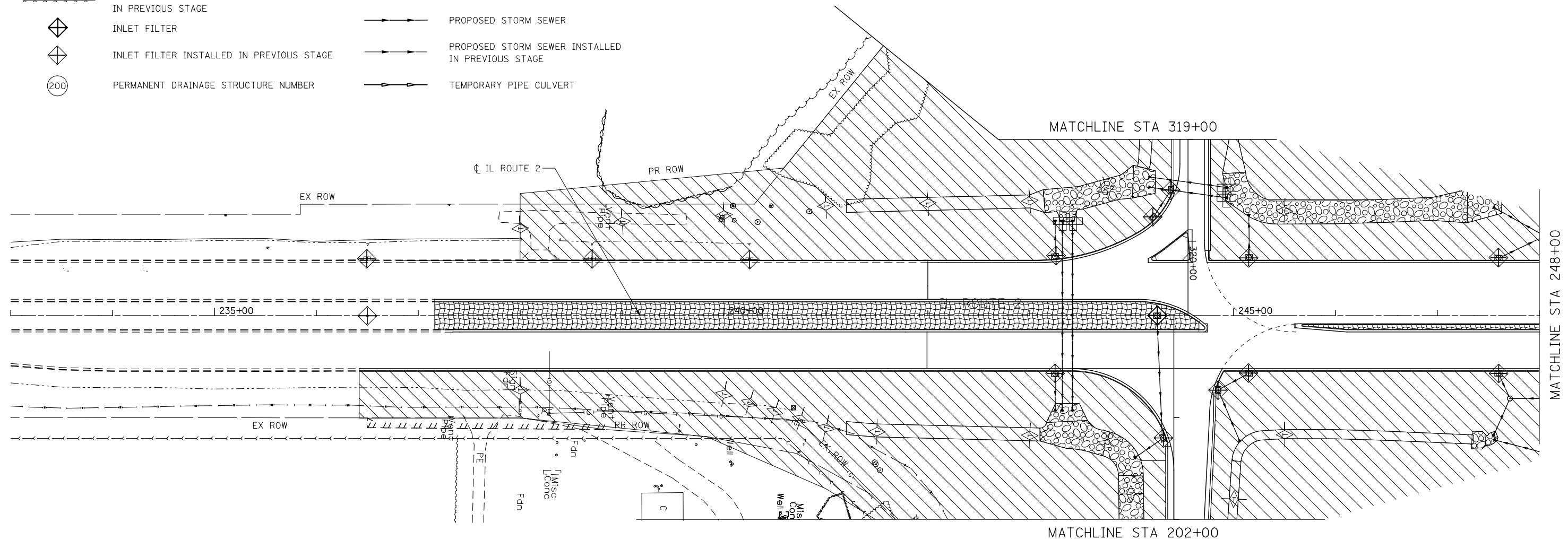
**EROSION CONTROL PLAN  
STAGE 6 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 263+00 TO STA. 278+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	361
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



**KNIGHT**  
Engineers & Architects

USER NAME = dsilve	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

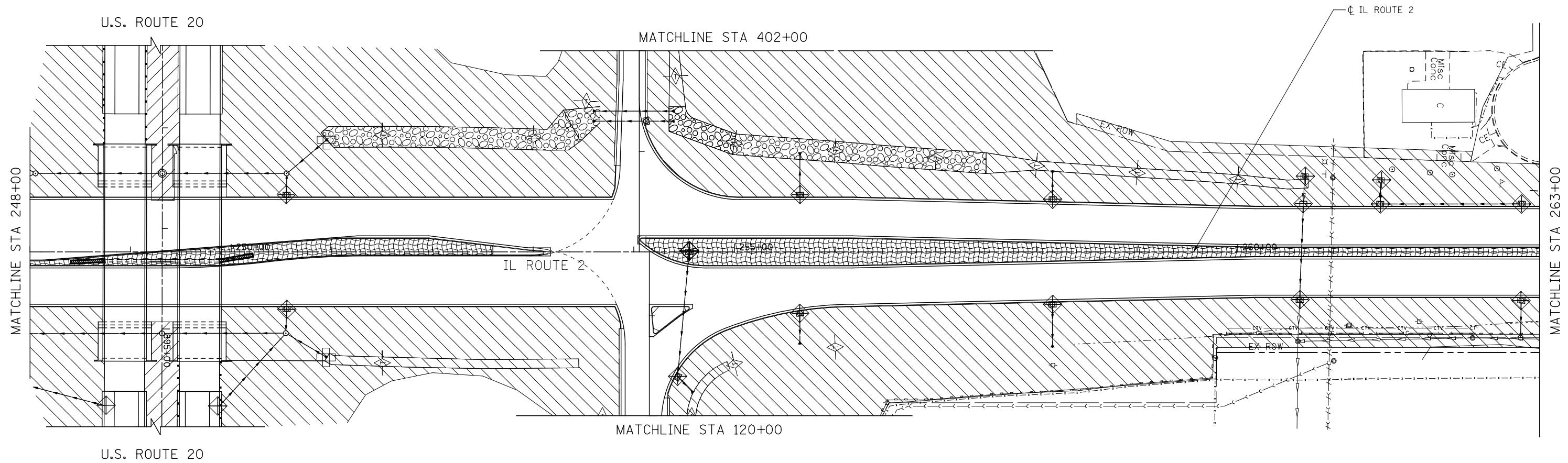
**EROSION CONTROL PLAN  
STAGE 7 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 233+00 TO STA. 248+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	362
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

**EROSION CONTROL LEGEND**

- |  |  |  |   |
|--|--|--|---|
|  | TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2                                |  | TEMPORARY DITCH CHECK                               |
|  | TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET              |  | TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE   |
|  | TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE |  | INLET & PIPE PROTECTION                             |
|  | STONE RIPRAP   |  | INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE |
|  | PERIMETER EROSION BARRIER  |  | FLOW DIRECTION                                      |
|  | PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE                                |  | PROPOSED STORM SEWER                                |
|  | INLET FILTER   |  | PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE    |
|  | INLET FILTER INSTALLED IN PREVIOUS STAGE   |  | TEMPORARY PIPE CULVERT                              |
|  | PERMANENT DRAINAGE STRUCTURE NUMBER  |  |   |



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -


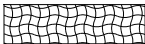
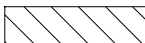













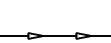
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

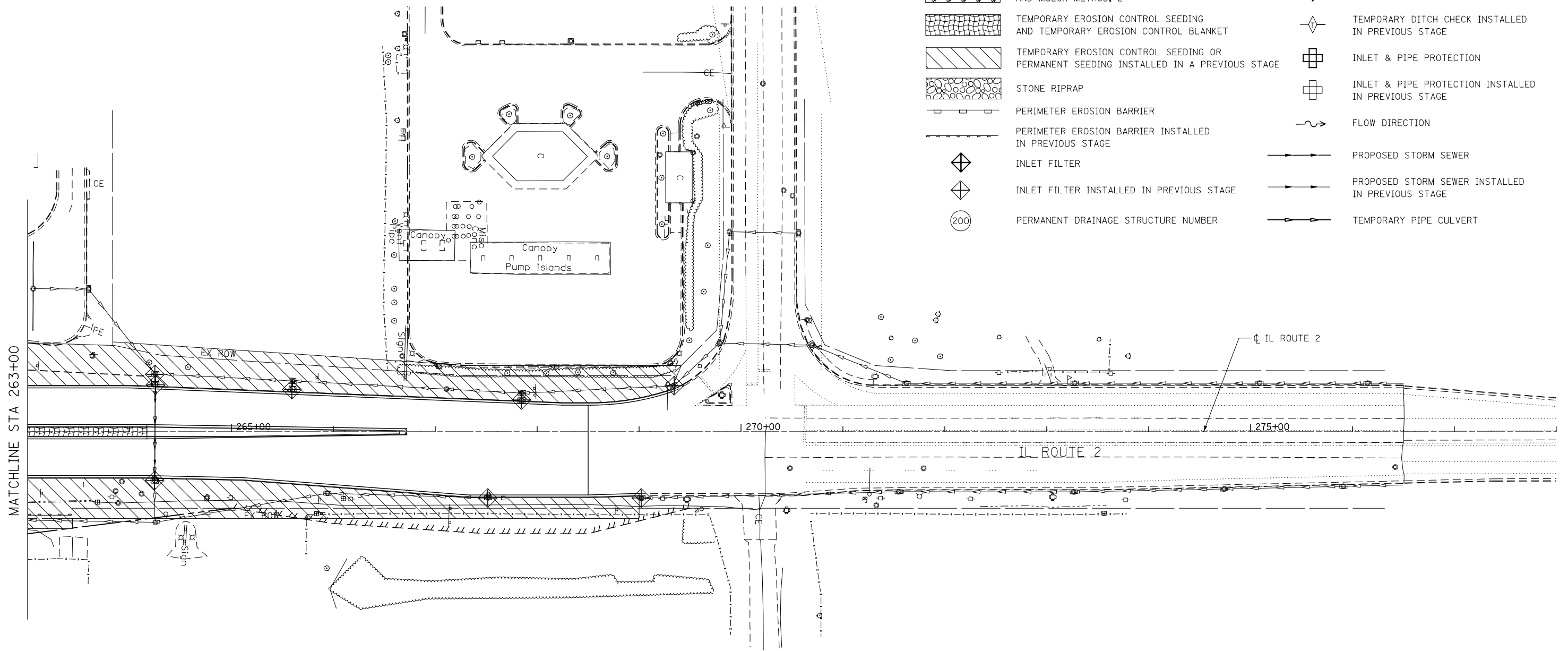
**EROSION CONTROL PLAN**  
**STAGE 7 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 248+00 TO STA. 263+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	363
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**EROSION CONTROL LEGEND**

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD, 2
-  TEMPORARY EROSION CONTROL SEEDING AND TEMPORARY EROSION CONTROL BLANKET
-  TEMPORARY EROSION CONTROL SEEDING OR PERMANENT SEEDING INSTALLED IN A PREVIOUS STAGE
-  STONE RIPRAP
-  PERIMETER EROSION BARRIER
-  PERIMETER EROSION BARRIER INSTALLED IN PREVIOUS STAGE
-  INLET FILTER
-  INLET FILTER INSTALLED IN PREVIOUS STAGE
-  PERMANENT DRAINAGE STRUCTURE NUMBER
-  TEMPORARY DITCH CHECK
-  TEMPORARY DITCH CHECK INSTALLED IN PREVIOUS STAGE
-  INLET & PIPE PROTECTION
-  INLET & PIPE PROTECTION INSTALLED IN PREVIOUS STAGE
-  FLOW DIRECTION
-  PROPOSED STORM SEWER
-  PROPOSED STORM SEWER INSTALLED IN PREVIOUS STAGE
-  TEMPORARY PIPE CULVERT



MATCHLINE STA 263+00

**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

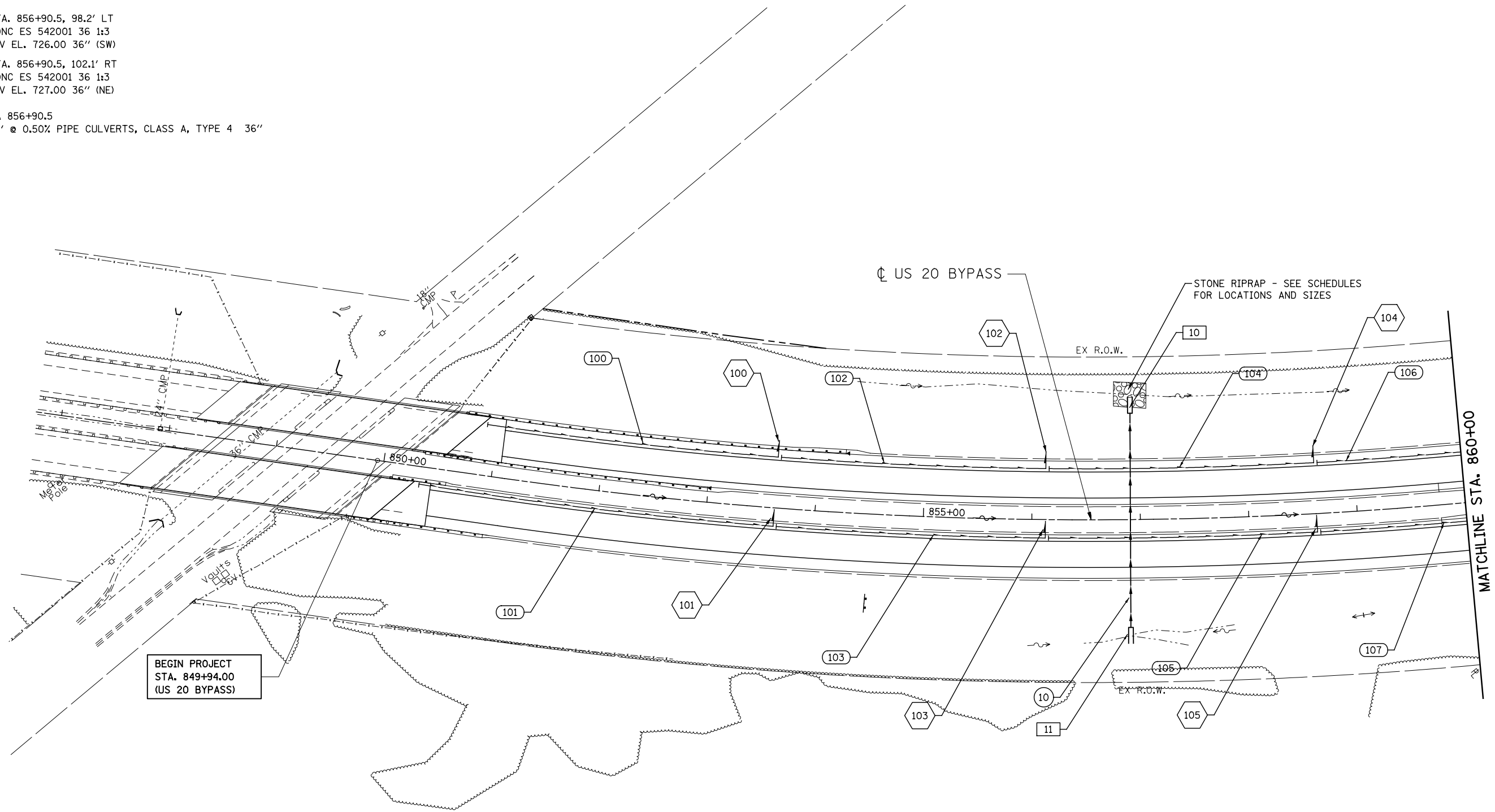
**EROSION CONTROL PLAN  
STAGE 7 - IL ROUTE 2**

SHEET NO. OF SHEETS STA. 263+00 TO STA. 278+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	364
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



- 10 STA. 856+90.5, 98.2' LT  
CONC ES 542001 36 1:3  
INV EL. 726.00 36" (SW)
- 11 STA. 856+90.5, 102.1' RT  
CONC ES 542001 36 1:3  
INV EL. 727.00 36" (NE)
- 10 STA 856+90.5  
202' @ 0.50% PIPE CULVERTS, CLASS A, TYPE 4 36"



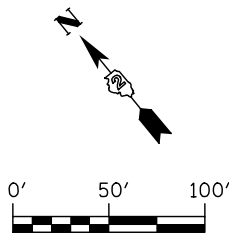
BEGIN PROJECT  
STA. 849+94.00  
(US 20 BYPASS)

SEE MEDIAN CROSSOVER #1 DETAILS FOR  
ADDITIONAL DRAINAGE IMPROVEMENTS

- |   |   |  |
|---|---|--|
| 100 STA. 853+62, LT<br>CONC HDWL FOR P DRAIN,<br>PIPE UNDERDRAIN 4 SP (16 FT)<br>(SEE NOTE 1) | 103 STA. 856+13, RT<br>CONC HDWL FOR P DRAIN,<br>PIPE UNDERDRAIN 4 SP (13 FT)<br>(SEE NOTE 1) | 100 PIPE UNDERDRAINS, TYPE 2 4" - 270' |
| 101 STA. 853+62, RT<br>CONC HDWL FOR P DRAIN,<br>PIPE UNDERDRAIN 4 SP (13 FT)<br>(SEE NOTE 1) | 104 STA. 858+62, LT<br>CONC HDWL FOR P DRAIN,<br>PIPE UNDERDRAIN 4 SP (16 FT)<br>(SEE NOTE 1) | 101 PIPE UNDERDRAINS, TYPE 2 4" - 329' |
| 102 STA. 856+13, LT<br>CONC HDWL FOR P DRAIN,<br>PIPE UNDERDRAIN 4 SP (16 FT)<br>(SEE NOTE 1) | 105 STA. 858+62, RT<br>CONC HDWL FOR P DRAIN,<br>PIPE UNDERDRAIN 4 SP (13 FT)<br>(SEE NOTE 1) | 102 PIPE UNDERDRAINS, TYPE 2 4" - 244' |
|   |   | 103 PIPE UNDERDRAINS, TYPE 2 4" - 248' |
|   |   | 104 PIPE UNDERDRAINS, TYPE 2 4" - 244' |
|   |   | 105 PIPE UNDERDRAINS, TYPE 2 4" - 248' |
|   |   | 106 PIPE UNDERDRAINS, TYPE 2 4" - 244' |
|   |   | 107 PIPE UNDERDRAINS, TYPE 2 4" - 232' |

**NOTES:**

1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08-15-2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PLANS - US ROUTE 20 BYPASS**

SCALE: 1"=50' SHEET NO. 1 OF 13 SHEETS STA. 847+00 TO STA. 860+00

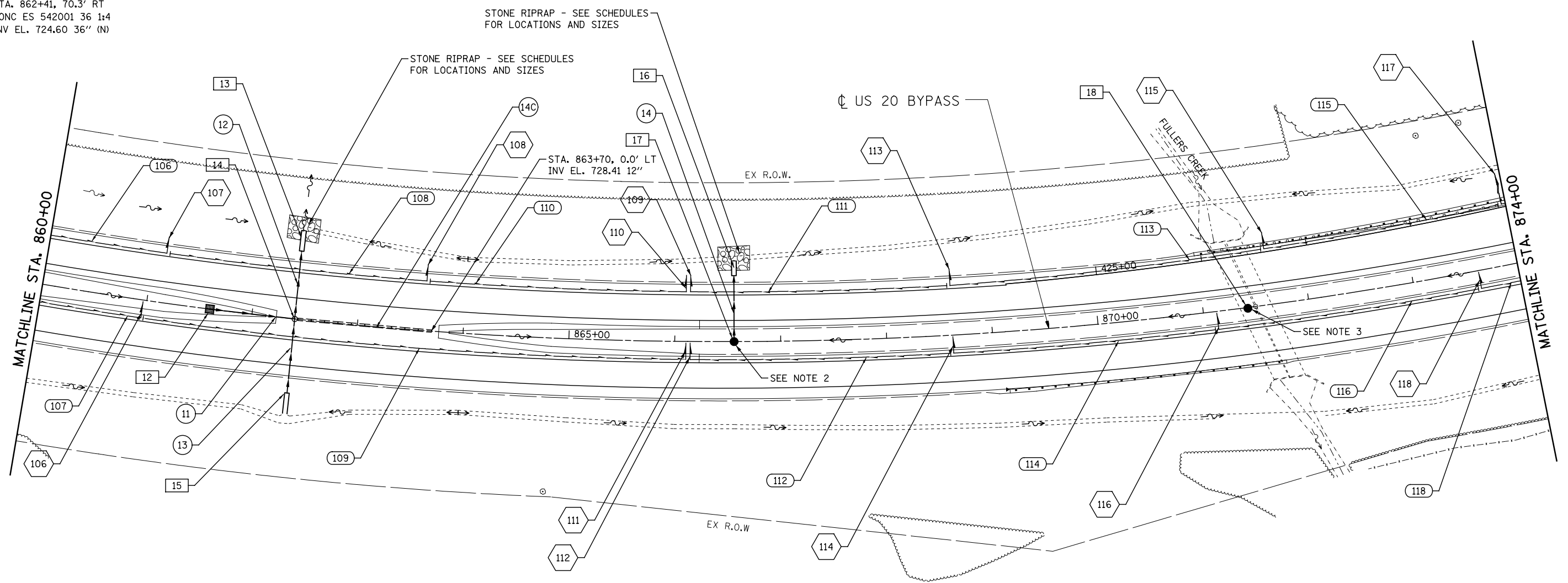
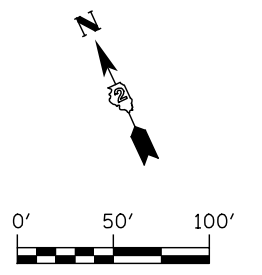
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3HBR	WINNEBAGO	689	365
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

- 12 STA. 861+60, 0.0' LT  
FL INLT BX MED 542546  
RIM EL. 729.75  
INV EL. 725.75 18" (E)
- 13 STA. 862+41, 64.5' LT  
CONC ES 542001 36 1:4  
INV EL. 723.70 36" (SW)
- 14 STA. 862+41, 0.0' LT  
MAN TA 6 DIA TIF CL  
RIM EL. 731.41  
INV EL. 727.84 SLOT DR 12" (E)  
INV EL. 724.12 18" (W)  
INV EL. 724.12 36" (NE)  
INV EL. 724.12 36" (SW)
- 15 STA. 862+41, 70.3' RT  
CONC ES 542001 36 1:4  
INV EL. 724.60 36" (N)

- 16 STA. 866+56, 63.5' LT  
CONC ES 542001 24 1:4  
INV EL. 722.20 24" (SW)
- 17 STA. 866+56, 0.0' RT  
MED INLET (604101)  
RIM EL. 725.70  
INV EL. 722.60 24" (NE)
- 18 STA. 871+42, 0.0' RT  
INL RECON N MI 604101  
RIM EL. 728.50  
INV EL. 725.86

- 11 STORM SEWERS, CLASS A, TYPE 2 18" - 81' @ 2.00%
- 12 PIPE CULVERTS, CLASS A, TYPE 2 36" - 63' @ 0.66%
- 13 PIPE CULVERTS, CLASS A, TYPE 2 36" - 69' @ 0.66%

- 14 PIPE CULVERTS, CLASS A, TYPE 1 24" - 63' @ 0.63%
- 14A NOT USED
- 14C SLOT DR 12" W/VAR SL - 129' @ 0.44%



- 106 STA. 860+97, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 107 STA. 861+12, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 108 STA. 863+62, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 109 STA. 865+14, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 110 STA. 864+10, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 111 STA. 865+10, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 112 STA. 865+14, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 113 STA. 868+62, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 114 STA. 868+62, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 115 STA. 871+65, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 116 STA. 871+13, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 117 STA. 873+96, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (29 FT)  
(SEE NOTE 1)

- 118 STA. 873+62, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)

- 106 PIPE UNDERDRAINS, TYPE 2 4" - 244'
- 107 PIPE UNDERDRAINS, TYPE 2 4" - 232'
- 108 PIPE UNDERDRAINS, TYPE 2 4" - 244'
- 109 PIPE UNDERDRAINS, TYPE 2 4" - 514'
- 110 PIPE UNDERDRAINS, TYPE 2 4" - 242'
- 111 PIPE UNDERDRAINS, TYPE 2 4" - 242'
- 112 PIPE UNDERDRAINS, TYPE 2 4" - 246'
- 113 PIPE UNDERDRAINS, TYPE 2 4" - 296'
- 114 PIPE UNDERDRAINS, TYPE 2 4" - 248'
- 115 PIPE UNDERDRAINS, TYPE 2 4" - 225'
- 116 PIPE UNDERDRAINS, TYPE 2 4" - 248'
- 118 PIPE UNDERDRAINS, TYPE 2 4" - 248'

**NOTES:**

1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).
2. RISER PIPE AND PIPE CONNECTION ARE INCLUDED IN THE COST OF PAY ITEM 60246605.
3. RISER PIPE AND PIPE CONNECTION ARE INCLUDED IN THE COST OF PAY ITEM 60265005.



USER NAME = dsirwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08-15-2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PLANS - US ROUTE 20 BYPASS**

SCALE: 1" = 50'    SHEET NO. 2 OF 13 SHEETS    STA. 860+00 TO STA. 874+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3HBR	WINNEBAGO	689	366
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

- 19 STA. 877+00, 0.0' LT  
MED INLET (604101)  
RIM EL. 731.56  
INV EL. 727.06 18" (S)
- 20 STA. 877+00, 95.6' RT  
CONC ES 542001 24 1:4  
INV EL. 725.17 24" (N)
- 20A STA. 878+40, 46.5' RT  
CB TA 4 DIA T1F OL  
RIM EL. 736.84  
INV EL. 734.17 SLOT DR 15" (E)  
INV EL. 729.35 15" (S)
- 20B STA. 878+37, 97.3' RT  
CONC ES 542001 15 1:4  
INV EL. 728.35 15" (N)

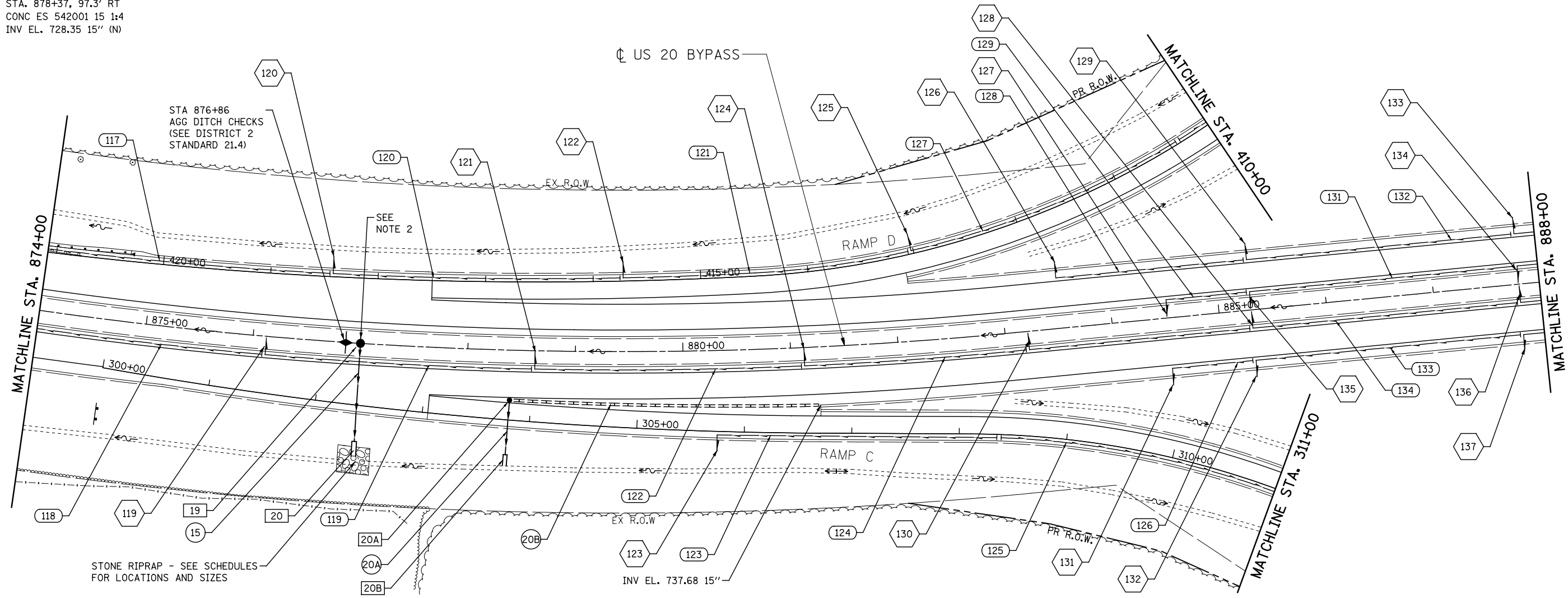
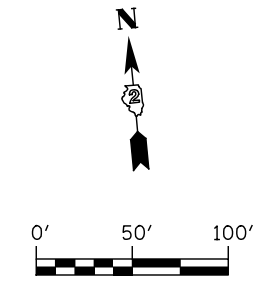
- 15 PIPE CULVERTS, CLASS A,  
TYPE 2 24" - 95' @ 2.00%
- 20A PIPE CULVERTS, CLASS A,  
TYPE 2 15" - 50' @ 2.00%
- 20B SLOT DR 15" W/VAR SL  
- 288' @ 1.22%

- 117 PIPE UNDERDRAINS, TYPE 2 4" - 267'
- 118 PIPE UNDERDRAINS, TYPE 2 4" - 248'
- 119 PIPE UNDERDRAINS, TYPE 2 4" - 244'
- 120 PIPE UNDERDRAINS, TYPE 2 4" - 514'
- 121 PIPE UNDERDRAINS, TYPE 2 4" - 242'
- 122 PIPE UNDERDRAINS, TYPE 2 4" - 242'
- 123 PIPE UNDERDRAINS, TYPE 2 4" - 246'
- 124 PIPE UNDERDRAINS, TYPE 2 4" - 254'
- 125 PIPE UNDERDRAINS, TYPE 2 4" - 248'

- 126 PIPE UNDERDRAINS, TYPE 2 4" - 267'
- 127 PIPE UNDERDRAINS, TYPE 2 4" - 248'
- 128 PIPE UNDERDRAINS, TYPE 2 4" - 248'
- 129 PIPE UNDERDRAINS, TYPE 2 4" - 514'
- 130 NOT USED
- 131 PIPE UNDERDRAINS, TYPE 2 4" - 242'
- 132 PIPE UNDERDRAINS, TYPE 2 4" - 246'
- 133 PIPE UNDERDRAINS, TYPE 2 4" - 254'
- 134 PIPE UNDERDRAINS, TYPE 2 4" - 248'

**NOTES:**

1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).
2. RISER PIPE AND PIPE CONNECTION ARE INCLUDED IN THE COST OF PAY ITEM 60246605.



- 119 STA. 876+12, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 120 STA. 876+70, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 121 STA. 878+62, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 122 STA. 879+44, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 123 STA. 305+75, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 124 STA. 881+12, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 125 STA. 413+02, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 126 STA. 883+52, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 127 STA. 884+52, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 128 STA. 885+31, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 129 STA. 885+30, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 130 STA. 883+22, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 131 STA. 884+51, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 132 STA. 885+31, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 133 STA. 887+80, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 134 STA. 887+80, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 135 STA. 885+31, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)
- 136 STA. 887+80, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 137 STA. 887+80, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (13 FT)  
(SEE NOTE 1)

**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:1000	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08-15-2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PLANS - US ROUTE 20 BYPASS**

SCALE: 1" = 50' SHEET NO. 3 OF 13 SHEETS STA. 874+00 TO STA. 888+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3HBR	WINNEBAGO	689	367
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

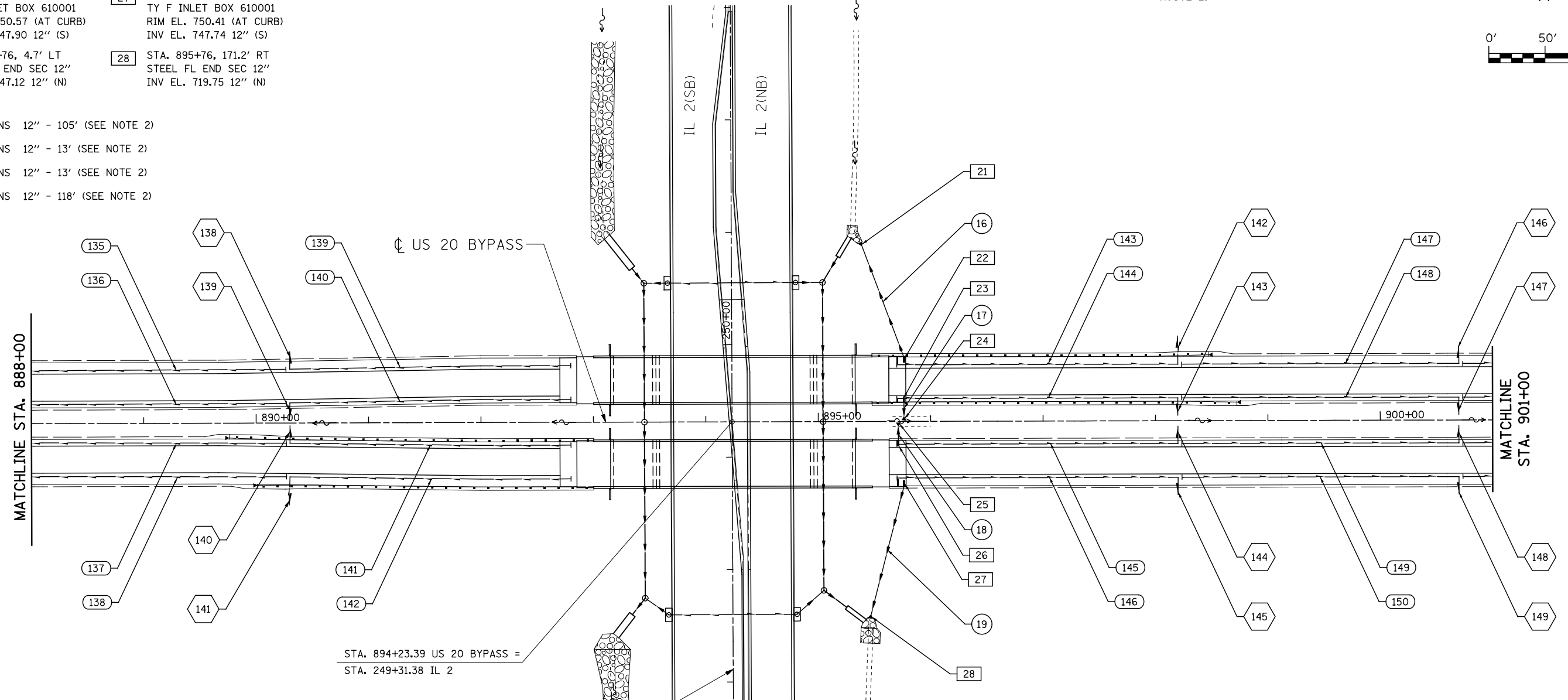
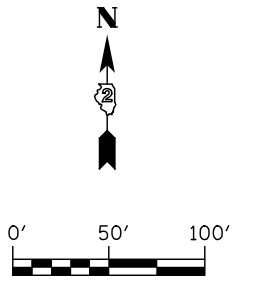
- 21 STA. 895+40, 155.6' LT STEEL FL END SEC 12" INV EL. 725.60 12" (SE)
- 22 STA. 895+76, 55.0' LT TY F INLET BOX 610001 RIM EL. 750.41 (AT CURB) INV EL. 747.74 12" (NW)
- 23 STA. 895+76, 19.9' LT TY E INLET BOX 610001 RIM EL. 750.57 (AT CURB) INV EL. 747.90 12" (S)
- 24 STA. 895+76, 4.7' LT STEEL FL END SEC 12" INV EL. 747.12 12" (N)
- 25 STA. 895+71, 4.7' RT STEEL FL END SEC 12" INV EL. 747.19 12" (S)
- 26 STA. 895+71, 19.9' RT TY E INLET BOX 610001 RIM EL. 750.64 (AT CURB) INV EL. 747.97 12" (N)
- 27 STA. 895+76, 55.0' RT TY F INLET BOX 610001 RIM EL. 750.41 (AT CURB) INV EL. 747.74 12" (S)
- 28 STA. 895+76, 171.2' RT STEEL FL END SEC 12" INV EL. 719.75 12" (N)

- 16 PIPE DRAINS 12" - 105' (SEE NOTE 2)
- 17 PIPE DRAINS 12" - 13' (SEE NOTE 2)
- 18 PIPE DRAINS 12" - 13' (SEE NOTE 2)
- 19 PIPE DRAINS 12" - 118' (SEE NOTE 2)

- 135 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 136 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 137 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 138 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 139 PIPE UNDERDRAINS, TYPE 2 4" - 250'
- 140 PIPE UNDERDRAINS, TYPE 2 4" - 250'
- 141 PIPE UNDERDRAINS, TYPE 2 4" - 250'
- 142 PIPE UNDERDRAINS, TYPE 2 4" - 250'
- 143 PIPE UNDERDRAINS, TYPE 2 4" - 250'
- 144 PIPE UNDERDRAINS, TYPE 2 4" - 250'
- 145 PIPE UNDERDRAINS, TYPE 2 4" - 250'
- 146 PIPE UNDERDRAINS, TYPE 2 4" - 250'
- 147 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 148 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 149 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 150 PIPE UNDERDRAINS, TYPE 2 4" - 247'

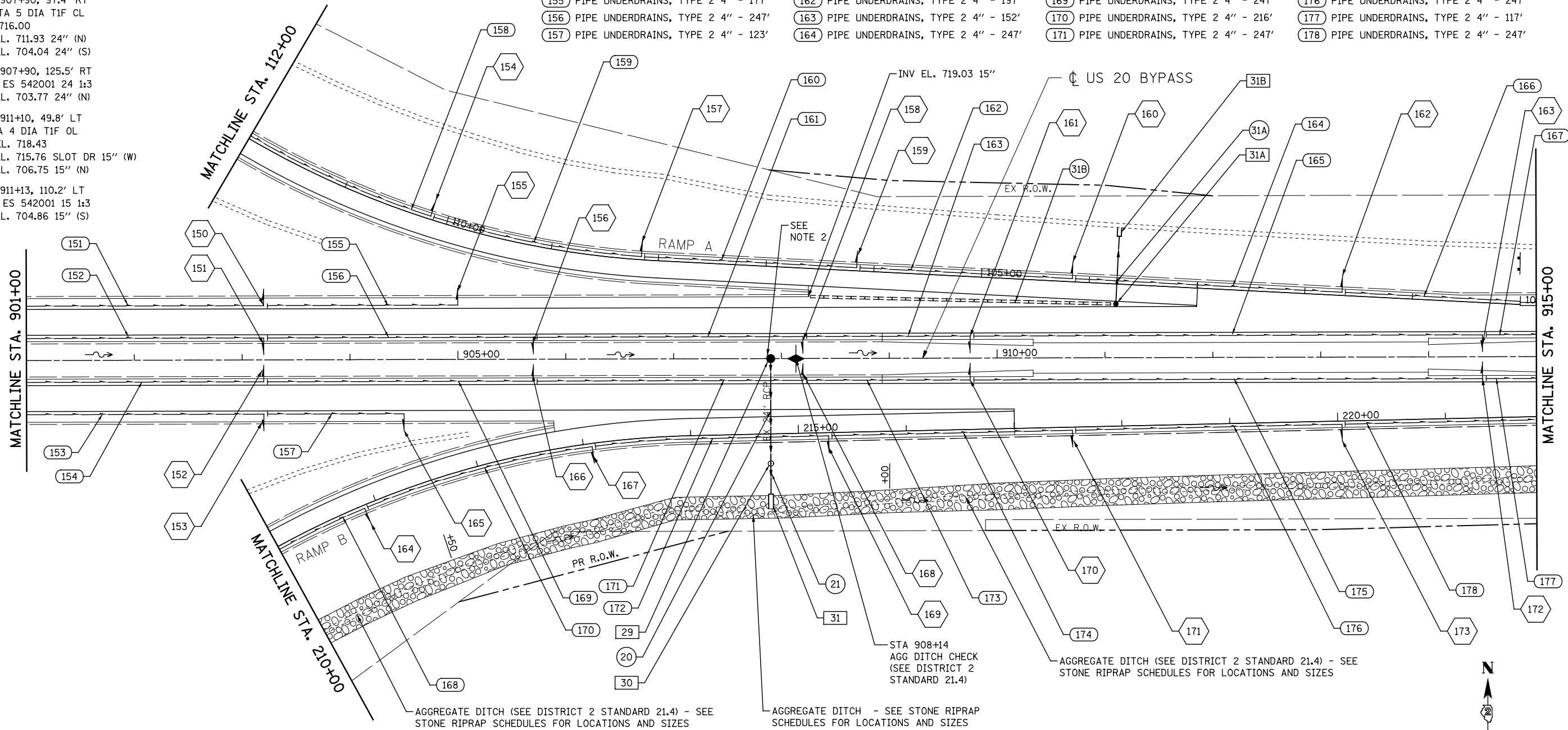
**NOTES:**

1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).
2. SEE ILLINOIS ROUTE 2 DRAINAGE SHEETS FOR INFORMATION ON STORM SEWERS ALONG ILLINOIS ROUTE 2.



- 138 STA. 890+30, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 139 STA. 890+30, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 140 STA. 890+30, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 141 STA. 890+30, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 142 STA. 898+20, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 143 STA. 898+20, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 144 STA. 898+20, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 145 STA. 898+20, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 146 STA. 900+70, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 147 STA. 900+70, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 148 STA. 900+70, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 149 STA. 900+70, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)

- 29 STA. 907+90, 0.0' LT MED INLET (604101) RIM EL. 718.55 INV EL. 715.00 24" (S)
- 30 STA. 907+90, 97.4' RT MAN TA 5 DIA TIF CL RIM. 716.00 INV EL. 711.93 24" (N) INV EL. 704.04 24" (S)
- 31 STA. 907+90, 125.5' RT CONC ES 542001 24 1:3 INV EL. 703.77 24" (N)
- 31A STA. 911+10, 49.8' LT CB TA 4 DIA TIF OL RIM EL. 718.43 INV EL. 715.76 SLOT DR 15" (W) INV EL. 706.75 15" (N)
- 31B STA. 911+13, 110.2' LT CONC ES 542001 15 1:3 INV EL. 704.86 15" (S)
- 20 PIPE CULVERTS, CLASS A, TYPE 2, 24" - 94' @ 3.30%
- 21 PIPE CULVERTS, CLASS A, TYPE 2, 24" - 27' @ 1.00%
- 31A PIPE CULVERTS, CLASS A, TYPE 2 15" - 63' @ 3.00%
- 31B SLOT DR 15" W/VAR SL - 283' @ 1.16%
- 151 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 152 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 153 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 154 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 155 PIPE UNDERDRAINS, TYPE 2 4" - 177'
- 156 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 157 PIPE UNDERDRAINS, TYPE 2 4" - 123'
- 158 PIPE UNDERDRAINS, TYPE 2 4" - 196'
- 159 PIPE UNDERDRAINS, TYPE 2 4" - 196'
- 160 PIPE UNDERDRAINS, TYPE 2 4" - 196'
- 161 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 162 PIPE UNDERDRAINS, TYPE 2 4" - 197'
- 163 PIPE UNDERDRAINS, TYPE 2 4" - 152'
- 164 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 165 PIPE UNDERDRAINS, TYPE 2 4" - 472'
- 166 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 167 PIPE UNDERDRAINS, TYPE 2 4" - 117'
- 168 PIPE UNDERDRAINS, TYPE 2 4" - 217'
- 169 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 170 PIPE UNDERDRAINS, TYPE 2 4" - 216'
- 171 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 172 PIPE UNDERDRAINS, TYPE 2 4" - 172'
- 173 PIPE UNDERDRAINS, TYPE 2 4" - 152'
- 174 PIPE UNDERDRAINS, TYPE 2 4" - 233'
- 175 PIPE UNDERDRAINS, TYPE 2 4" - 472'
- 176 PIPE UNDERDRAINS, TYPE 2 4" - 247'
- 177 PIPE UNDERDRAINS, TYPE 2 4" - 117'
- 178 PIPE UNDERDRAINS, TYPE 2 4" - 247'

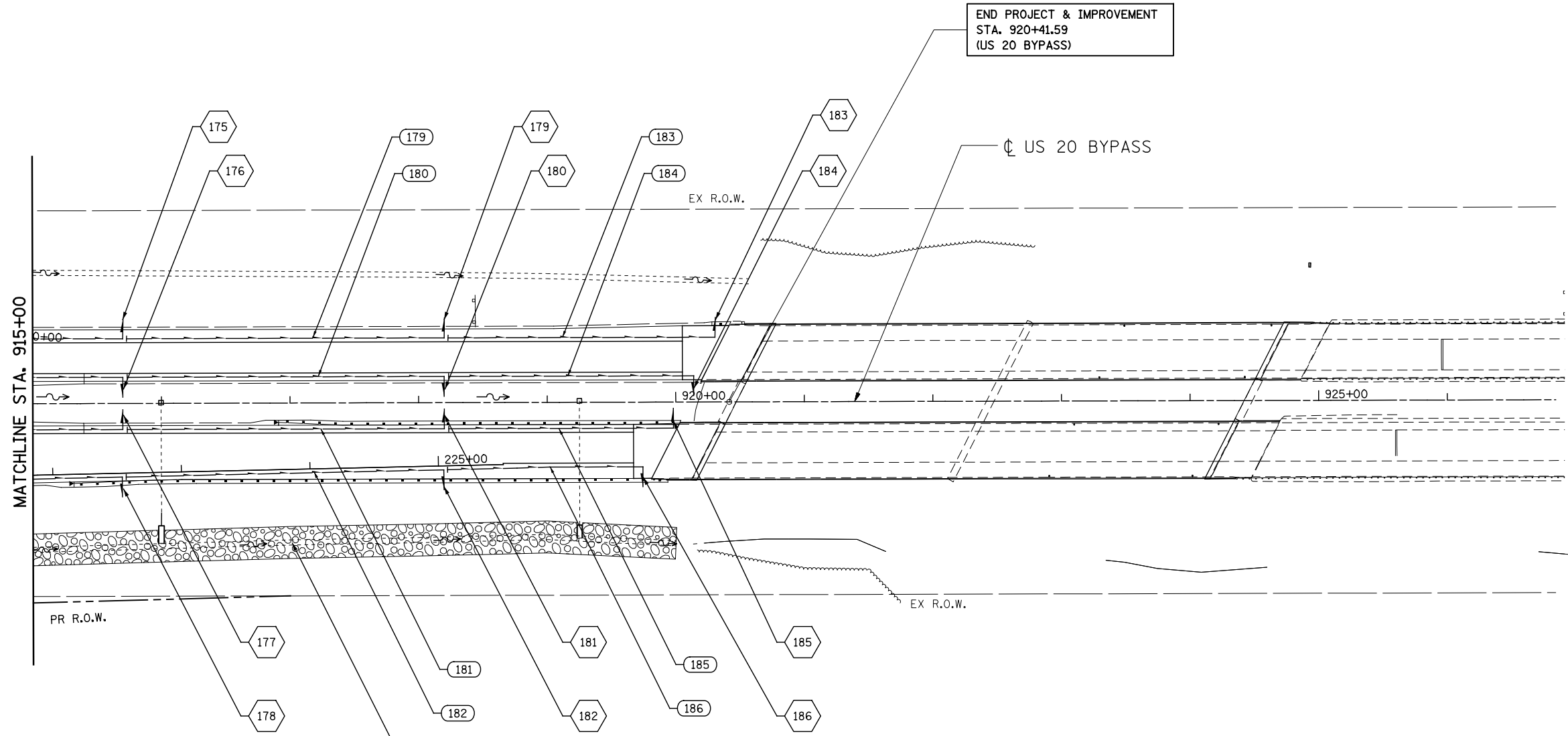
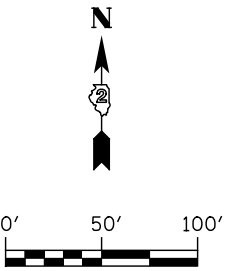


- 150 STA. 903+20, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 151 STA. 903+20, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 152 STA. 903+20, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 153 STA. 903+20, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 154 STA. 110+16, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 155 STA. 905+00, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 156 STA. 905+69, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 157 STA. 108+16, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 158 STA. 908+20, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 159 STA. 106+16, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 160 STA. 104+16, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 161 STA. 909+75, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 162 STA. 101+66, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 163 STA. 914+50, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 164 STA. 210+88, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 165 STA. 904+50, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 166 STA. 905+70, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 167 STA. 213+08, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 168 STA. 908+20, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 169 STA. 215+28, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 170 STA. 909+75, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- 171 STA. 217+54, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 172 STA. 914+50, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- 173 STA. 220+04, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)

**NOTES:**

1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).
2. RISER PIPE AND PIPE CONNECTION ARE INCLUDED IN THE COST OF PAY ITEM 60246605.

- (179) PIPE UNDERDRAINS, TYPE 2 4" - 247'
- (180) PIPE UNDERDRAINS, TYPE 2 4" - 247'
- (181) PIPE UNDERDRAINS, TYPE 2 4" - 247'
- (182) PIPE UNDERDRAINS, TYPE 2 4" - 247'
- (183) PIPE UNDERDRAINS, TYPE 2 4" - 208'
- (184) PIPE UNDERDRAINS, TYPE 2 4" - 191'
- (185) PIPE UNDERDRAINS, TYPE 2 4" - 175'
- (186) PIPE UNDERDRAINS, TYPE 2 4" - 152'



AGGREGATE DITCH (SEE DISTRICT 2 STANDARD 21.4) - SEE STONE RIPRAP SCHEDULES FOR LOCATIONS AND SIZES

- (174) STA. 915+70, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- (175) STA. 915+70, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- (176) STA. 915+70, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- (177) STA. 915+70, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- (178) STA. 918+20, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- (179) STA. 918+20, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- (180) STA. 918+20, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- (181) STA. 918+20, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- (182) STA. 920+31, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)
- (183) STA. 920+14, LT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- (184) STA. 919+98, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (13 FT) (SEE NOTE 1)
- (185) STA. 919+74, RT CONC HDWL FOR P DRAIN, PIPE UNDERDRAIN 4 SP (16 FT) (SEE NOTE 1)

**NOTES:**

1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).



USER NAME = dsirwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:1000	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08-15-2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

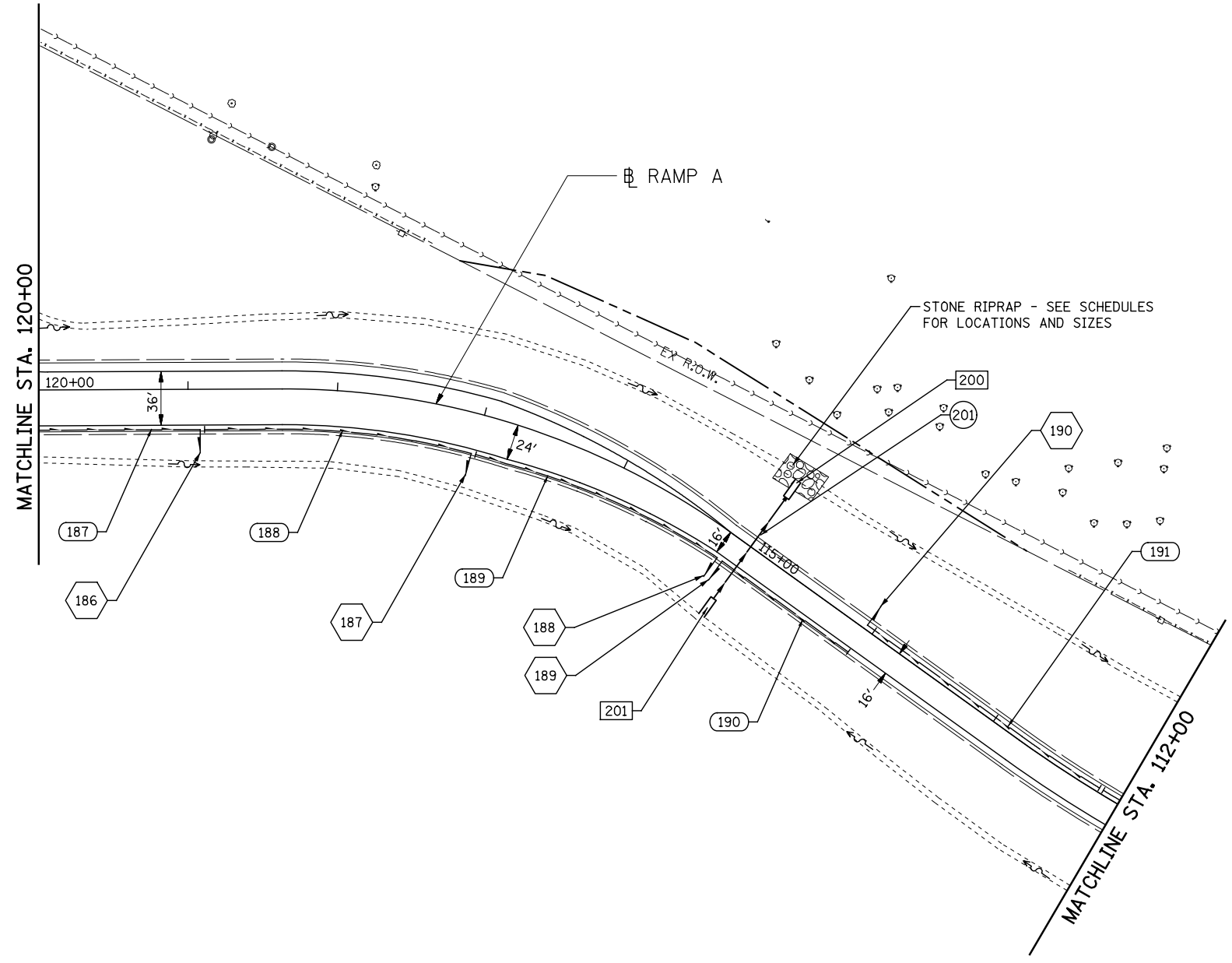
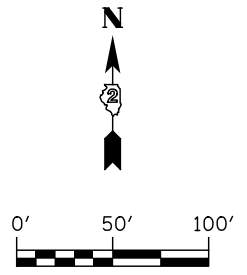
**DRAINAGE PLANS - US ROUTE 20 BYPASS**

SCALE: 1" = 50'    SHEET NO. 6 OF 13 SHEETS    STA. 915+00 TO STA. 926+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3HBR	WINNEBAGO	689	370
CONTRACT NO. 64B87				
FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT				

- 200 STA. 115+00, 40.5' RT  
CONC ES 542001 24 1:4  
INV EL. 717.05 24" (E)
- 201 STA. 115+00, 42.7' LT  
CONC ES 542001 24 1:4  
INV EL. 717.45 24" (E)

201 PIPE CULVERTS, CLASS A, TYPE 2 24" - 83.0' @ 3.0%



- 186 STA. 118+92, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 187 STA. 117+02, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 188 STA. 115+14, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 189 STA. 115+09, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 190 STA. 114+06, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 187 PIPE UNDERDRAINS, TYPE 2 4" - 194'
- 188 PIPE UNDERDRAINS, TYPE 2 4" - 180'
- 189 PIPE UNDERDRAINS, TYPE 2 4" - 177'
- 190 PIPE UNDERDRAINS, TYPE 2 4" - 104'
- 191 PIPE UNDERDRAINS, TYPE 2 4" - 190'

**NOTES:**  
1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).



USER NAME = dsilve	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08-15-2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

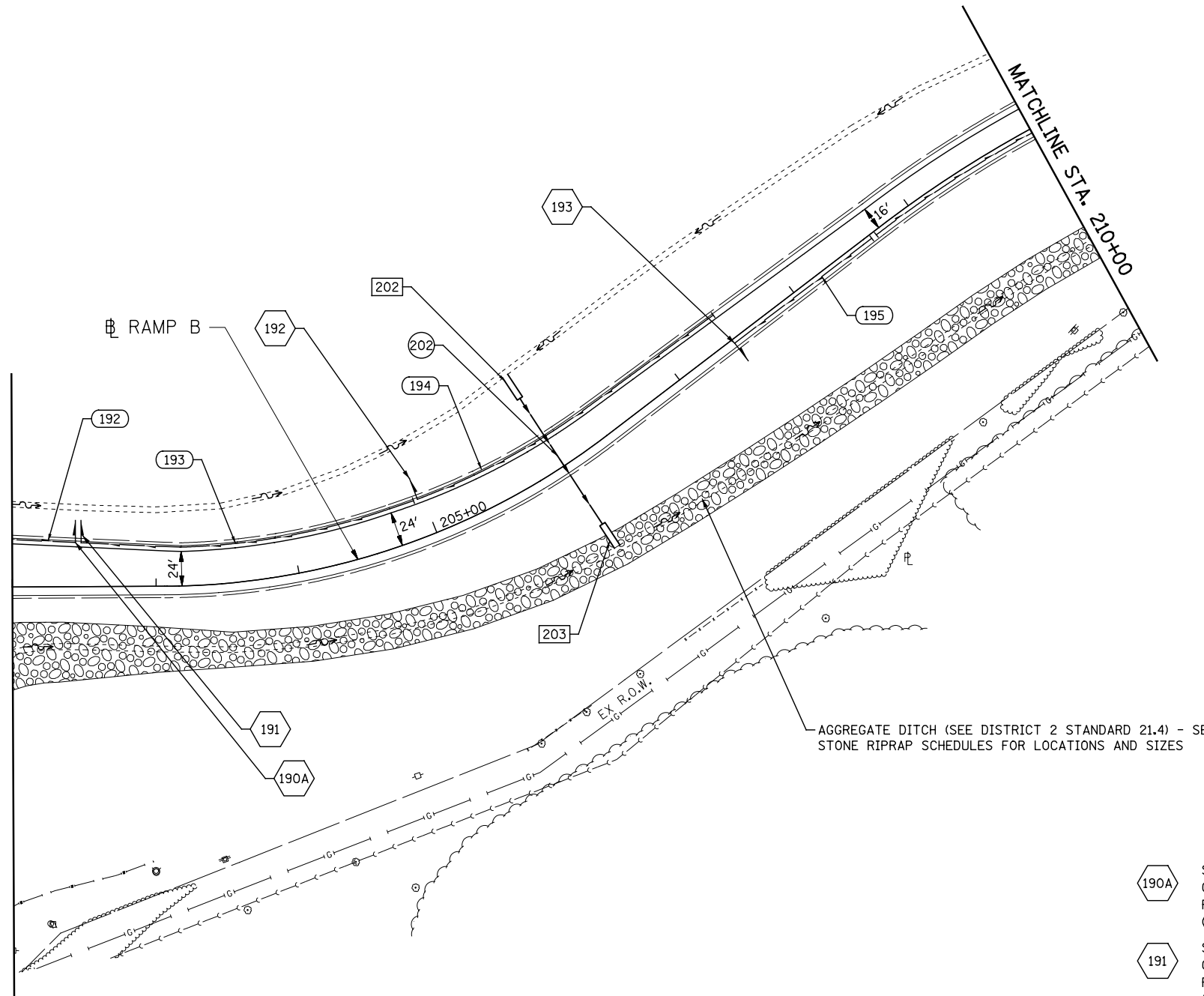
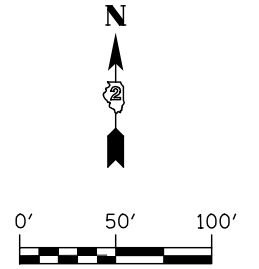
**DRAINAGE PLANS - RAMP A**

SCALE: 1" = 50' SHEET NO. 7 OF 13 SHEETS STA. 121+62.93 TO STA. 112+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3HBR	WINNEBAGO	689	371
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

- 202 STA. 206+00, 56.0' LT  
CONC ES 542001 36 1:4  
INV EL. 714.45 36" (E)
- 203 STA. 206+00, 48.5' RT  
CONC ES 542001 36 1:4  
INV EL. 712.75 36" (E)

202 PIPE CULVERTS, CLASS A, TYPE 3 36" - 104' @ 1.73%



AGGREGATE DITCH (SEE DISTRICT 2 STANDARD 21.4) - SEE STONE RIPRAP SCHEDULES FOR LOCATIONS AND SIZES

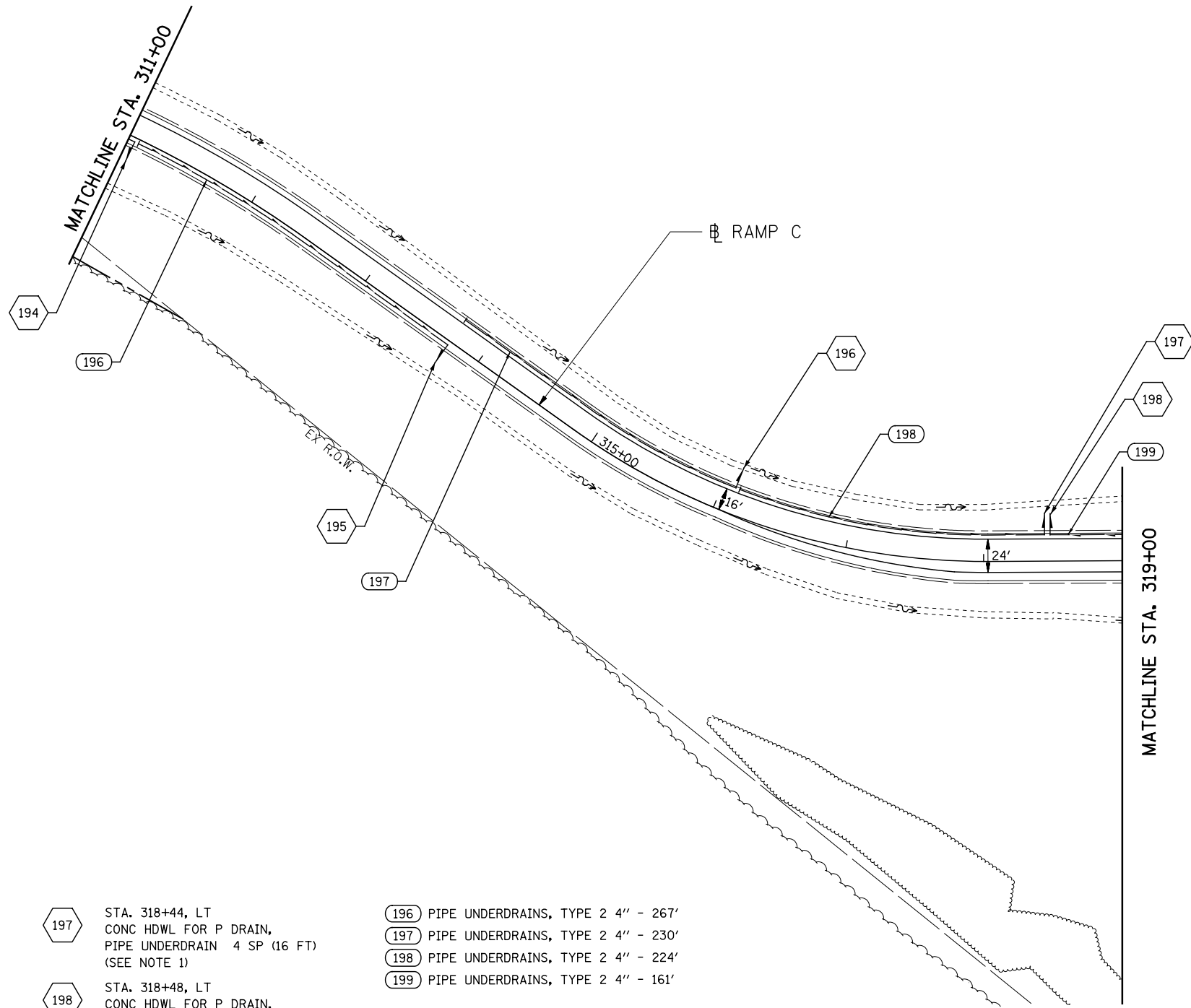
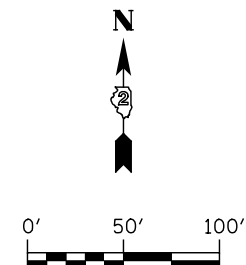
- 190A STA. 202+44, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 191 STA. 202+48, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 192 STA. 204+96, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 193 STA. 207+46, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 192 PIPE UNDERDRAINS, TYPE 2 4" - 164'
- 193 PIPE UNDERDRAINS, TYPE 2 4" - 235'
- 194 PIPE UNDERDRAINS, TYPE 2 4" - 240'
- 195 PIPE UNDERDRAINS, TYPE 2 4" - 120'

**NOTES:**

1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).

<b>KNIGHT</b> Engineers & Architects	USER NAME = dsilve	DESIGNED - PMO	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>DRAINAGE &amp; PLANS - RAMP B</b>	F.A.P. RTE. 742	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 372
	PLOT SCALE = 1:100	DRAWN - PMO	REVISED -			SCALE: 1" = 50'	SHEET NO. 8 OF 13 SHEETS	STA. 200+00 TO STA. 210+00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	CONTRACT NO. 64B87
PLOT DATE = 8/16/2018	CHECKED - DMS	DATE - 08-15-2018	REVISED -							





- 194 STA. 311+05, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 195 STA. 313+75, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 196 STA. 316+10, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 197 STA. 318+44, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 198 STA. 318+48, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 196 PIPE UNDERDRAINS, TYPE 2 4" - 267'
- 197 PIPE UNDERDRAINS, TYPE 2 4" - 230'
- 198 PIPE UNDERDRAINS, TYPE 2 4" - 224'
- 199 PIPE UNDERDRAINS, TYPE 2 4" - 161'

**NOTES:**  
 1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).



USER NAME = dsilve	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08-15-2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PLANS - RAMP C**

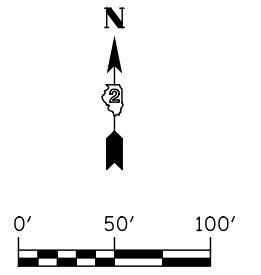
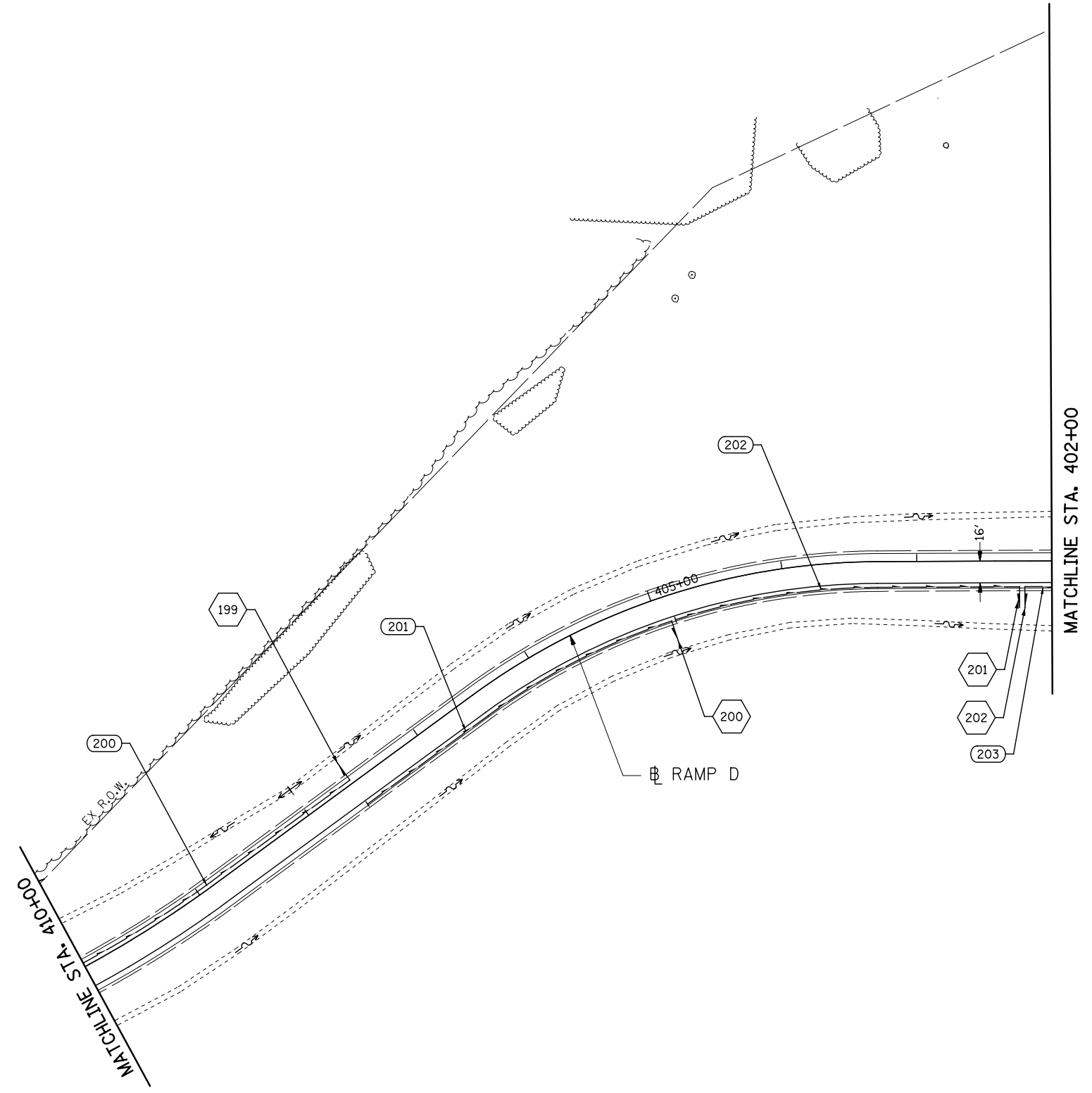
SCALE: 1" = 50'    SHEET NO. 9 OF 13 SHEETS    STA. 311+00    TO STA. 320+73.16

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3HBR	WINNEBAGO	689	373
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

- 199 STA. 407+60, RT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 200 STA. 404+90, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 201 STA. 402+24, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)
- 202 STA. 402+20, LT  
CONC HDWL FOR P DRAIN,  
PIPE UNDERDRAIN 4 SP (16 FT)  
(SEE NOTE 1)

- 200 PIPE UNDERDRAINS, TYPE 2 4" - 270'
- 201 PIPE UNDERDRAINS, TYPE 2 4" - 264'
- 202 PIPE UNDERDRAINS, TYPE 2 4" - 257'
- 203 PIPE UNDERDRAINS, TYPE 2 4" - 134'

**NOTES:**  
 1. CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:100	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08-15-2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

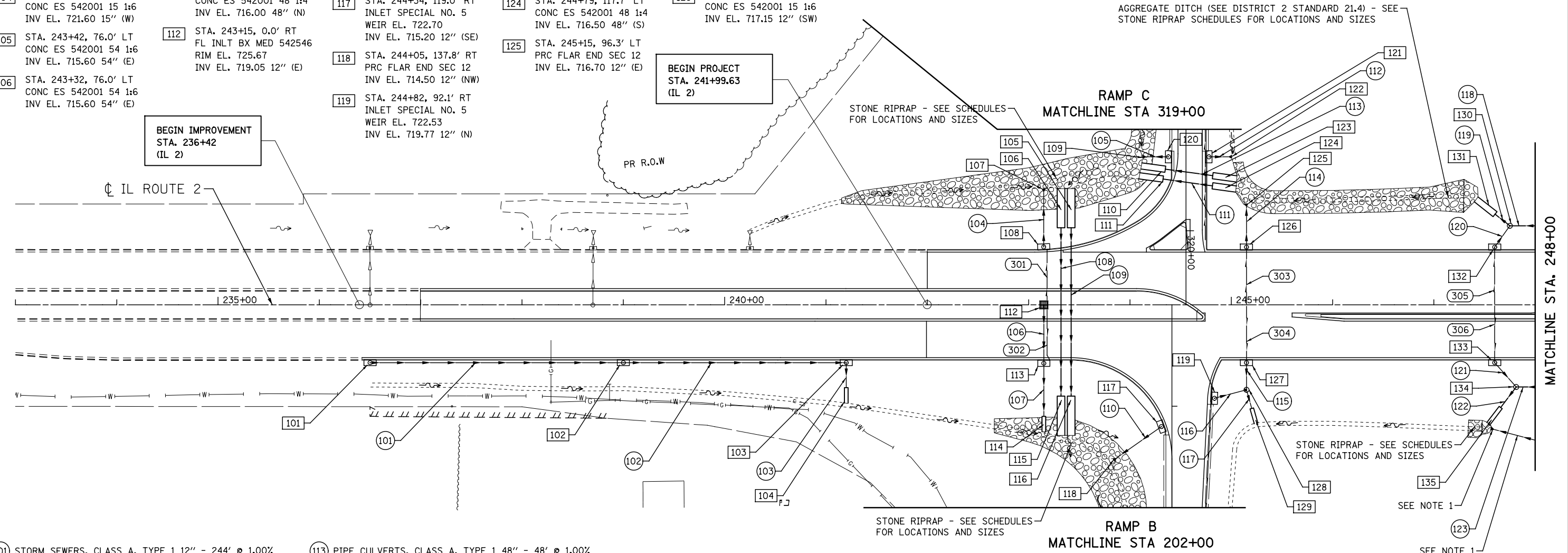
**DRAINAGE PLANS - RAMP D**

SCALE: 1" = 50' SHEET NO. 10 OF 13 SHEETS STA. 400+00 TO STA. 410+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3HBR	WINNEBAGO	689	374
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

- 101 STA. 236+50, 54.0' RT INLET SPECIAL NO. 5 WEIR EL. 727.98 INV EL. 725.87 12" (N)
- 102 STA. 239+00, 54.0' RT INLET SPECIAL NO. 5 WEIR EL. 726.70 INV EL. 723.43 12" (N) INV EL. 723.43 12" (S)
- 103 STA. 241+20, 54.0' RT INLET SPECIAL NO. 5 WEIR EL. 725.71 INV EL. 721.83 12" (S) INV EL. 721.83 15" (E)
- 104 STA. 241+20, 94.0' RT CONC ES 542001 15 1:6 INV EL. 721.60 15" (W)
- 105 STA. 243+42, 76.0' LT CONC ES 542001 54 1:6 RIM EL. 715.60 54" (E)
- 106 STA. 243+32, 76.0' LT CONC ES 542001 54 1:6 INV EL. 715.60 54" (E)
- 107 STA. 243+25, 110.9 LT PRC FLAR END SEC 12 INV EL. 715.80 12" (E)
- 108 STA. 243+25, 54.8' LT INLET SPECIAL NO. 5 WEIR EL. 724.42 INV EL. 716.61 12" (W)
- 109 STA. 244+18, 146.0' LT PRC FLAR END SEC 12 INV EL. 716.10 12" (N)
- 110 STA. 244+37, 133.5' LT CONC ES 542001 48 1:4 INV EL. 716.00 48" (N)
- 111 STA. 244+35, 123.8' LT CONC ES 542001 48 1:4 INV EL. 716.00 48" (N)
- 112 STA. 243+15, 0.0' RT FL INLT BX MED 542546 RIM EL. 725.67 INV EL. 719.05 12" (E)
- 113 STA. 243+25, 54.0' RT INLET SPECIAL NO. 5 WEIR EL. 724.42 INV EL. 716.25 15" (E) INV EL. 718.25 12" (W)
- 114 STA. 243+25, 96.0' RT CONC ES 542001 15 1:6 INV EL. 715.25 15" (W)
- 115 STA. 243+32, 76.5' LT CONC ES 542001 54 1:6 INV EL. 715.00 54" (W)
- 116 STA. 243+42, 76.5' LT CONC ES 542001 54 1:6 INV EL. 715.00 54" (W)
- 117 STA. 244+34, 119.0' RT INLET SPECIAL NO. 5 WEIR EL. 722.70 INV EL. 715.20 12" (SE)
- 118 STA. 244+05, 137.8' RT PRC FLAR END SEC 12 INV EL. 714.50 12" (NW)
- 119 STA. 244+82, 92.1' RT INLET SPECIAL NO. 5 WEIR EL. 722.53 INV EL. 719.77 12" (N)
- 120 STA. 244+41, 146.0' LT INLET SPECIAL NO. 5 WEIR EL. 722.02 INV EL. 716.99 12" (S)
- 121 STA. 244+75, 146.0' LT INLET SPECIAL NO. 5 WEIR EL. 722.02 INV EL. 716.99 12" (N)
- 122 STA. 244+97, 146.0' LT PRC FLAR END SEC 12 INV EL. 716.70 12" (S)
- 123 STA. 244+80, 127.7' LT CONC ES 542001 48 1:4 INV EL. 716.50 48" (S)
- 124 STA. 244+79, 117.7' LT CONC ES 542001 48 1:4 INV EL. 716.50 48" (S)
- 125 STA. 245+15, 96.3' LT PRC FLAR END SEC 12 INV EL. 716.70 12" (E)
- 126 STA. 245+15, 54.0' LT INLET SPECIAL NO. 5 WEIR EL. 723.12 INV EL. 717.50 12" (W)
- 127 STA. 245+15, 54.0' RT INLET SPECIAL NO. 5 WEIR EL. 723.12 INV EL. 717.69 12" (SE)
- 128 STA. 245+15, 73.0' RT MAN TA 4 DIA CL RIM EL. 722.35 INV EL. 719.32 12" (S) INV EL. 719.32 12" (W) INV EL. 717.32 15" (E)
- 129 STA. 245+20, 102.1' RT CONC ES 542001 15 1:6 INV EL. 717.15 12" (SW)
- 130 STA. 247+75, 78.0' LT MAN TA 6' DIA CL RIM EL. 727.00 INV EL. 717.98 48" (N) INV EL. 717.93 48" (SW) INV EL. 719.98 12" (SE)
- 131 STA. 247+60, 89.5' LT CONC ES 542001 48 1:4 INV EL. 717.80 48" (NE)
- 132 STA. 247+60, 54.0' LT INLET SPECIAL NO. 5 WEIR EL. 725.29 INV EL. 720.33 12" (NW)
- 133 STA. 247+60, 54.0' RT INLET SPECIAL NO. 5 WEIR EL. 725.29 INV EL. 722.94 12" (NE)
- 134 STA. 247+81, 81.0' RT MAN TA 5' DIA RIM EL. 725.07 INV EL. 720.05 24" (N) INV EL. 722.25 24" (SW) INV EL. 718.49 12" (SE)
- 135 STA. 247+66, 101.2' RT CONC ES 542001 24 1:6 INV EL. 718.25 24" (NW)

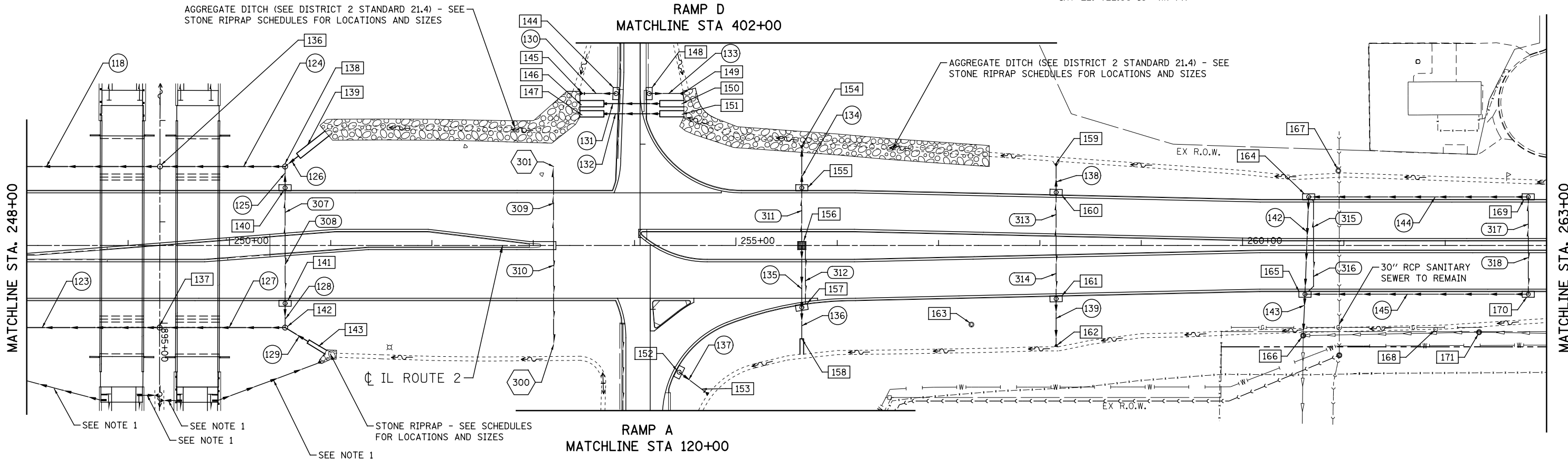
AGGREGATE DITCH (SEE DISTRICT 2 STANDARD 21.4) - SEE STONE RIPRAP SCHEDULES FOR LOCATIONS AND SIZES



- 101 STORM SEWERS, CLASS A, TYPE 1 12" - 244' @ 1.00%
- 102 STORM SEWERS, CLASS A, TYPE 1 15" - 214' @ 0.75%
- 103 STORM SEWERS, CLASS A, TYPE 2 15" - 25' @ 0.90%
- 104 STORM SEWERS, CLASS A, TYPE 2 12" - 54' @ 1.50%
- 105 STORM SEWERS, CLASS A, TYPE 2 12" - 22' @ 1.50%
- 106 STORM SEWERS, CLASS A, TYPE 2 12" - 53' @ 1.50%
- 107 STORM SEWERS, CLASS A, TYPE 2 15" - 50' @ 2.00%
- 108 PIPE CULVERTS, CLASS A, TYPE 2 54" - 166.5' @ 0.36%
- 109 PIPE CULVERTS, CLASS A, TYPE 2 54" - 166.5' @ 0.36%
- 110 STORM SEWERS, CLASS A, TYPE 2 12" - 32' @ 1.50%
- 111 PIPE CULVERTS, CLASS A, TYPE 1 48" - 48' @ 1.00%
- 112 STORM SEWERS, CLASS A, TYPE 2 12" - 19' @ 1.50%
- 113 PIPE CULVERTS, CLASS A, TYPE 1 48" - 48' @ 1.00%
- 114 STORM SEWERS, CLASS A, TYPE 2 12" - 36' @ 2.00%
- 115 STORM SEWERS, CLASS A, TYPE 2 12" - 25' @ 1.50%
- 116 STORM SEWERS, CLASS A, TYPE 2 12" - 31' @ 1.50%
- 117 STORM SEWERS, CLASS A, TYPE 2 15" - 17' @ 1.00%
- 118 STORM SEWERS, CLASS A, TYPE 2 48" - 152' @ 0.75%
- 119 STORM SEWERS, CLASS A, TYPE 2 48" - 17' @ 0.75%
- 120 STORM SEWERS, CLASS A, TYPE 2 12" - 23' @ 1.50%
- 121 STORM SEWERS, CLASS A, TYPE 2 12" - 24' @ 0.63%
- 122 STORM SEWERS, CLASS A, TYPE 2 24" - 34' @ 0.50%
- 123 STORM SEWERS, CLASS A, TYPE 2 24" - 147' @ 1.00%
- 301 PIPE UNDERDRAINS, TYPE 2 4" - 50'
- 302 PIPE UNDERDRAINS, TYPE 2 4" - 50'
- 303 PIPE UNDERDRAINS, TYPE 2 4" - 56'
- 304 PIPE UNDERDRAINS, TYPE 2 4" - 56'
- 305 PIPE UNDERDRAINS, TYPE 2 4" - 56'
- 306 PIPE UNDERDRAINS, TYPE 2 4" - 56'

NOTES:  
 1. SEE US ROUTE 20 SHEETS FOR PIPE & STRUCTURE INFORMATION

136 STA. 249+31.5, 78.0' LT MAN TA 7 DIA CL RIM EL. 730.75 INV EL. 719.17 48" (N) INV EL. 719.12 48" (S)	140 STA. 250+55, 54.0' LT INLET SPECIAL NO. 5 WEIR EL. 728.90 INV EL. 722.38 12" (W)	144 STA. 253+85, 150.0' LT INLET SPECIAL NO. 5 WEIR EL. 730.14 INV EL. 723.88 12" (S)	149 STA. 254+44, 150.0' LT PRC FLAR END SEC 12 INV EL. 724.00 12" (S)	154 STA. 255+65, 95.3' LT PRC FLAR END SEC 12 INV EL. 725.44 12" (E)	158 STA. 255+65, 92.0' RT CONC ES 542001 15 1:6 INV EL. 727.20 12" (W)	163 STA. 257+32, 78.0 RT MANHOLE RECONST RIM EL. 731.75	167 STA. 260+95, 73.8 LT SAN MANHOLE RECONST RIM EL. 732.11 INV EL. 713.70 12" (E) INV EL. 713.70 12" (W)	171 STA. 262+33, 85.5' RT MANHOLE ADJUST RIM EL. 733.00 INV EL. 721.49 36" (N) INV EL. 721.49 36" (S)
137 STA. 249+31.2, 81.0' RT MAN TA 5 DIA CL RIM EL. 731.00 INV EL. 723.04 24" (N) INV EL. 722.94 24" (S)	141 STA. 250+55, 54.0' RT INLET SPECIAL NO. 5 WEIR EL. 728.90 INV EL. 725.70 12" (E)	145 STA. 253+49, 150.0' LT PRC FLAR END SEC 12 INV EL. 723.40 12" (N)	150 STA. 254+25, 140.0' LT CONC ES 542001 36 1:4 INV EL. 723.80 36" (S)	155 STA. 255+65, 54.0' LT INLET SPECIAL NO. 5 WEIR EL. 732.10 INV EL. 726.01 12" (W)	159 STA. 258+16, 77.3' LT PRC FLAR END SEC 12 INV EL. 728.64 12" (E)	164 STA. 260+65, 45.0' LT INLET SPECIAL NO. 5 WEIR EL. 734.06 INV EL. 726.94 12" (N) INV EL. 725.30 18" (E)	168 STA. 261+91, 82.6 RT VALVE VAULT ADJUST RIM EL. 731.02	
138 STA. 250+55, 78.0' LT MAN TA 7 DIA CL RIM EL. 729.20 INV EL. 720.11 48" (NW) INV EL. 720.06 48" (S) INV EL. 722.11 12" (E)	142 STA. 250+55, 81.0' RT MAN TA 7' DIA CL RIM EL. 729.20 INV EL. 724.25 24" (NE) INV EL. 724.25 24" (S) INV EL. 725.35 12" (W)	146 STA. 253+70, 140.0' LT CONC ES 542001 36" 1:4 INV EL. 723.40 36" (N)	151 STA. 254+25, 130.0' LT CONC ES 542001 36 1:4 INV EL. 723.80 36" (S)	156 STA. 255+65, 0.0' RT FL INLT BX MED 542546 RIM EL. 733.33 INV EL. 728.50 12" (E)	160 STA. 258+16, 50.0' LT INLET SPECIAL NO. 5 WEIR EL. 733.09 INV EL. 729.20 12" (W)	165 STA. 260+61, 45.0' RT INLET SPECIAL NO. 5 WEIR EL. 734.05 INV EL. 722.82 18" (E) INV EL. 723.48 18" (W) INV EL. 725.97 12" (N)	169 STA. 262+82, 45.0' LT INLET SPECIAL NO. 5 RIM EL. 734.91 INV EL. 731.00 12" (S)	
139 STA. 250+68, 88.5' LT CONC ES 542001 48 1:6 INV EL. 720.22 48" (S)	143 STA. 250+78, 94.8' RT CONC ES 542001 24 1:6 INV EL. 724.60 24" (SW)	147 STA. 253+70, 130.0' LT CONC ES 542001 36" 1:4 INV EL. 723.40 36" (N)	152 STA. 254+42, 123.6' RT INLET SPECIAL NO. 5 WEIR EL. 731.00 INV EL. 726.74 12" (NE)	157 STA. 255+65, 58.8' RT INLET SPECIAL NO. 5 WEIR EL. 732.00 INV EL. 727.57 15" (E) INV EL. 727.67 12" (W)	161 STA. 258+16, 49.5' RT INLET SPECIAL NO. 5 WEIR EL. 733.09 INV EL. 727.00 12" (E)	166 STA. 260+60, 88.9' RT MANHOLE ADJUST RIM EL. 730.20 INV EL. 721.06 36" (N) EX INV EL. 721.06 36" (E) EX INV EL. 722.06 18" (W) PR	170 STA. 262+82, 45.0' RT INLET SPECIAL NO. 5 WEIR EL. 734.91 INV EL. 729.15 12" (S)	
		148 STA. 254+12, 150.0' LT INLET SPECIAL NO. 5 WEIR EL. 730.38 INV EL. 724.25 12" (N)	153 STA. 254+56, 137.3' RT PRC FLAR END SEC 12 INV EL. 726.38 12" (SW)	162 STA. 258+16, 96.5' RT PRC FLAR END SEC 12 INV EL. 728.03 12" (W)				

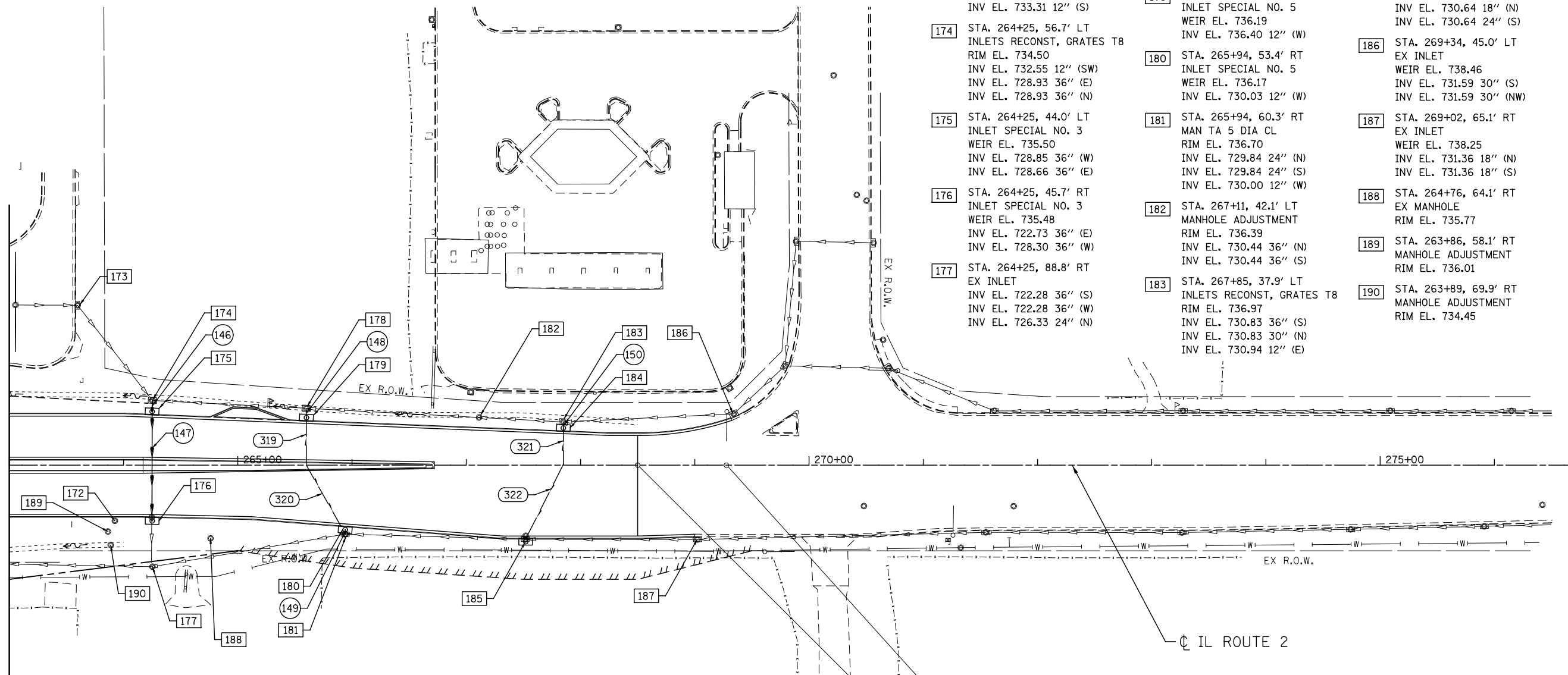


124 STORM SEWERS, CLASS A, TYPE 2 48" - 119' @ 0.75%	135 STORM SEWERS, CLASS A, TYPE 2 12" - 55' @ 1.50%	300 STA. 253+20 RT CONC HDWL FOR P DRAIN (SEE NOTE 2)	313 PIPE UNDERDRAINS, TYPE 2 4" - 52'
125 STORM SEWERS, CLASS A, TYPE 2 12" - 18' @ 1.50%	136 STORM SEWERS, CLASS A, TYPE 2 15" - 31' @ 1.50%	301 STA. 253+20 LT CONC HDWL FOR P DRAIN (SEE NOTE 2)	314 PIPE UNDERDRAINS, TYPE 2 4" - 52'
126 STORM SEWERS, CLASS A, TYPE 2 48" - 15' @ 0.75%	137 STORM SEWERS, CLASS A, TYPE 2 12" - 24' @ 1.50%		315 PIPE UNDERDRAINS, TYPE 2 4" - 42'
127 STORM SEWERS, CLASS A, TYPE 2 24" - 121' @ 1.00%	138 STORM SEWERS, CLASS A, TYPE 2 12" - 22' @ 2.00%		316 PIPE UNDERDRAINS, TYPE 2 4" - 42'
128 STORM SEWERS, CLASS A, TYPE 2 12" - 23' @ 1.50%	139 STORM SEWERS, CLASS A, TYPE 2 12" - 43' @ 1.50%		317 PIPE UNDERDRAINS, TYPE 2 4" - 48'
129 STORM SEWERS, CLASS A, TYPE 2 24" - 25' @ 1.00%	140 NOT USED		318 PIPE UNDERDRAINS, TYPE 2 4" - 48'
130 STORM SEWERS, CLASS A, TYPE 2 12" - 32' @ 1.00%	141 NOT USED		
131 PIPE CULVERTS, CLASS A, TYPE 2 36" - 59' @ 0.68%	142 STORM SEWERS, CLASS A, TYPE 2 18" - 91' @ 2.00%	307 PIPE UNDERDRAINS, TYPE 2 4" - 57'	
132 PIPE CULVERTS, CLASS A, TYPE 2 36" - 59' @ 0.68%	143 STORM SEWERS, CLASS A, TYPE 2 18" - 38' @ 2.00%	308 PIPE UNDERDRAINS, TYPE 2 4" - 57'	
133 STORM SEWERS, CLASS A, TYPE 2 12" - 30' @ 1.50%	144 STORM SEWERS, CLASS A, TYPE 2 12" - 215' @ 1.50%	309 PIPE UNDERDRAINS, TYPE 2 4" - 68'	
134 STORM SEWERS, CLASS A, TYPE 2 12" - 36' @ 2.00%	145 STORM SEWERS, CLASS A, TYPE 2 12" - 218' @ 1.50%	310 PIPE UNDERDRAINS, TYPE 2 4" - 88'	
		311 PIPE UNDERDRAINS, TYPE 2 4" - 53'	
		312 PIPE UNDERDRAINS, TYPE 2 4" - 53'	

**NOTES:**

- SEE US ROUTE 20 SHEETS FOR PIPE & STRUCTURE INFORMATION
- CONCRETE HEADWALL FOR PIPE UNDERDRAIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS AND THE HIGHWAY STANDARD (601101).

MATCHLINE STA. 263+00

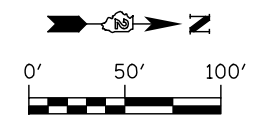


- 172 STA. 263+92, 48.7' RT MANHOLE ADJUSTMENT RIM EL. 736.20
- 173 STA. 263+60, 140.0' LT EX INLET WEIR EL. 736.64 INV EL. 732.55 12" (NE) INV EL. 733.31 12" (S)
- 174 STA. 264+25, 56.7' LT INLETS RECONST, GRATES T8 RIM EL. 734.50 INV EL. 732.55 12" (SW) INV EL. 728.93 36" (E) INV EL. 728.93 36" (N)
- 175 STA. 264+25, 44.0' LT INLET SPECIAL NO. 3 WEIR EL. 735.50 INV EL. 728.85 36" (W) INV EL. 728.66 36" (E)
- 176 STA. 264+25, 45.7' RT INLET SPECIAL NO. 3 WEIR EL. 735.48 INV EL. 722.73 36" (E) INV EL. 728.30 36" (W)
- 177 STA. 264+25, 88.8' RT EX INLET INV EL. 722.28 36" (S) INV EL. 722.28 36" (W) INV EL. 726.33 24" (N)
- 178 STA. 265+60, 49.9' LT INLETS RECONST, GRATES T8 RIM EL. 735.30 INV EL. 729.70 36" (S) INV EL. 729.70 36" (N) INV EL. 729.89 12" (E)
- 179 STA. 265+60, 38.6' LT INLET SPECIAL NO. 5 WEIR EL. 736.19 INV EL. 736.40 12" (W)
- 180 STA. 265+94, 53.4' RT INLET SPECIAL NO. 5 WEIR EL. 736.17 INV EL. 730.03 12" (W)
- 181 STA. 265+94, 60.3' RT MAN TA 5 DIA CL RIM EL. 736.70 INV EL. 729.84 24" (N) INV EL. 729.84 24" (S) INV EL. 730.00 12" (W)
- 182 STA. 267+11, 42.1' LT MANHOLE ADJUSTMENT RIM EL. 736.39 INV EL. 730.44 36" (N) INV EL. 730.44 36" (S)
- 183 STA. 267+85, 37.9' LT INLETS RECONST, GRATES T8 RIM EL. 736.97 INV EL. 730.83 36" (S) INV EL. 730.83 30" (N) INV EL. 730.94 12" (E)
- 184 STA. 267+85, 29.6' LT INLET SPECIAL NO. 5 WEIR EL. 737.53 INV EL. 733.43 12" (W)
- 185 STA. 267+52, 64.0' RT INLET SPECIAL NO. 5 WEIR EL. 736.83 INV EL. 730.64 18" (N) INV EL. 730.64 24" (S)
- 186 STA. 269+34, 45.0' LT EX INLET WEIR EL. 738.46 INV EL. 731.59 30" (S) INV EL. 731.59 30" (NW)
- 187 STA. 269+02, 65.1' RT EX INLET WEIR EL. 738.25 INV EL. 731.36 18" (N) INV EL. 731.36 18" (S)
- 188 STA. 264+76, 64.1' RT EX MANHOLE RIM EL. 735.77
- 189 STA. 263+86, 58.1' RT MANHOLE ADJUSTMENT RIM EL. 736.01
- 190 STA. 263+89, 69.9' RT MANHOLE ADJUSTMENT RIM EL. 734.45

- 146 STORM SEWERS, CLASS A, TYPE 2 36" - 8' @ 1.00%
- 319 PIPE UNDERDRAINS, TYPE 2 4" - 41'
- 147 STORM SEWERS, CLASS A, TYPE 2 30" - 92' @ 0.40%
- 320 PIPE UNDERDRAINS, TYPE 2 4" - 61'
- 148 STORM SEWERS, CLASS A, TYPE 2 12" - 7' @ 1.50%
- 321 PIPE UNDERDRAINS, TYPE 2 4" - 32'
- 149 STORM SEWERS, CLASS A, TYPE 2 12" - 2' @ 1.50%
- 322 PIPE UNDERDRAINS, TYPE 2 4" - 73'
- 150 STORM SEWERS, CLASS A, TYPE 2 12" - 4' @ 1.50%

END IMPROVEMENT  
STA. 269+27.20  
(US 20 BYPASS)

END PROJECT  
STA. 268+50.00  
(US 20 BYPASS)



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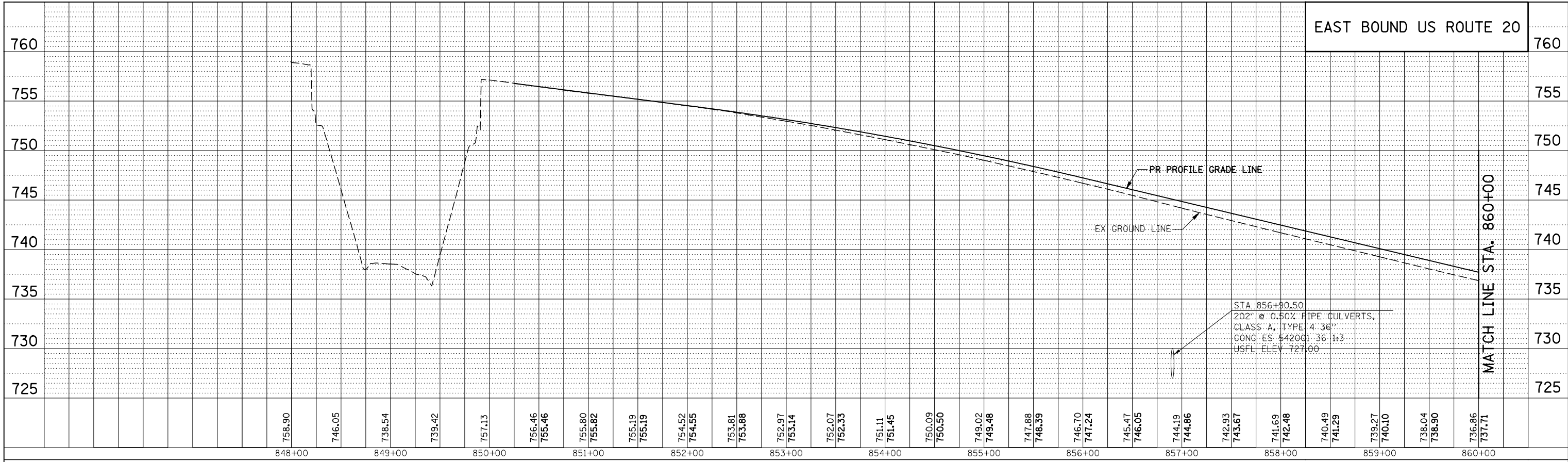
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PLANS - IL ROUTE 2**

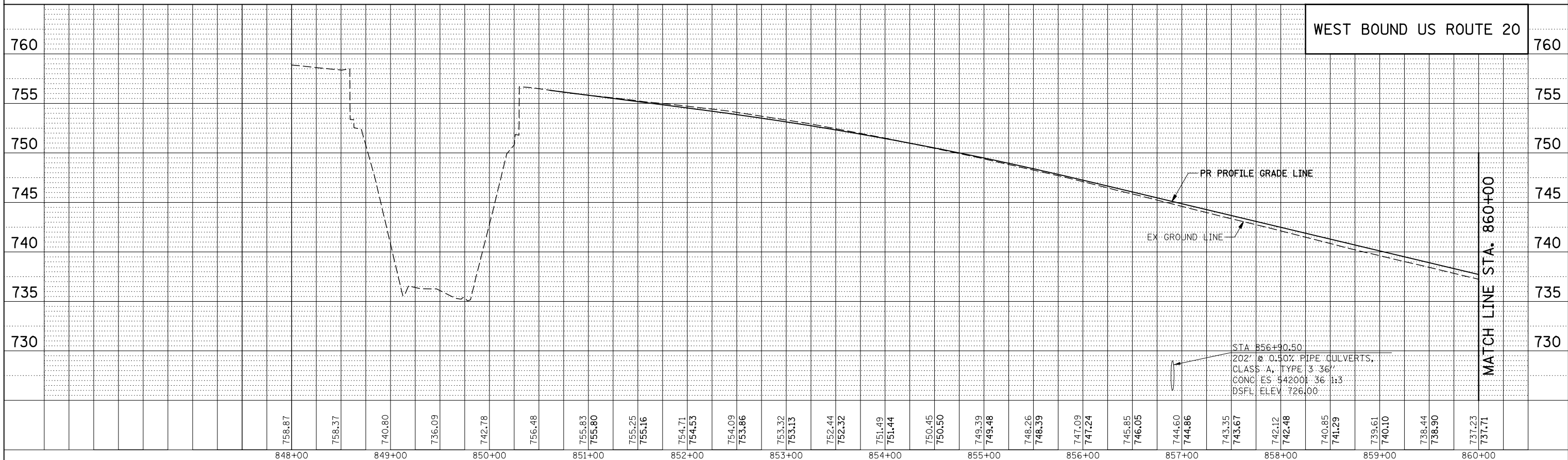
SCALE: 1" = 50'    SHEET NO. 13 OF 13 SHEETS    STA. 263+00    TO STA. 277+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	3HBR	WINNEBAGO	689	377
CONTRACT NO. 64B87				
FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT				

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



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



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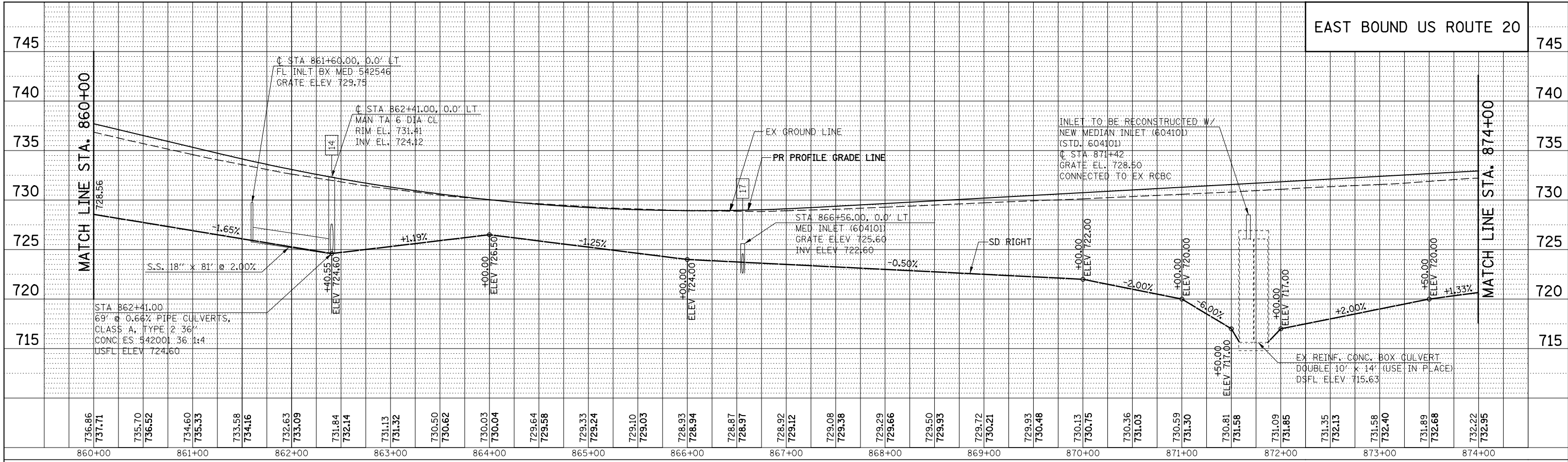
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PROFILE - US ROUTE 20 BYPASS**

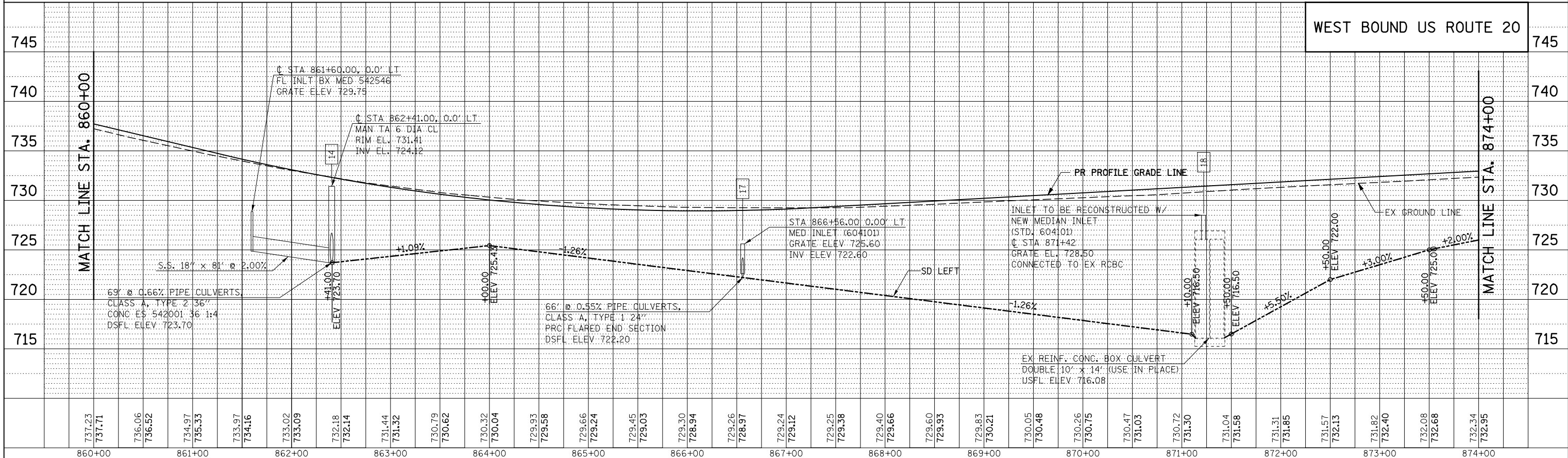
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F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 378
CONTRACT NO. 64B87			ILLINOIS FED. AID PROJECT	

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



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



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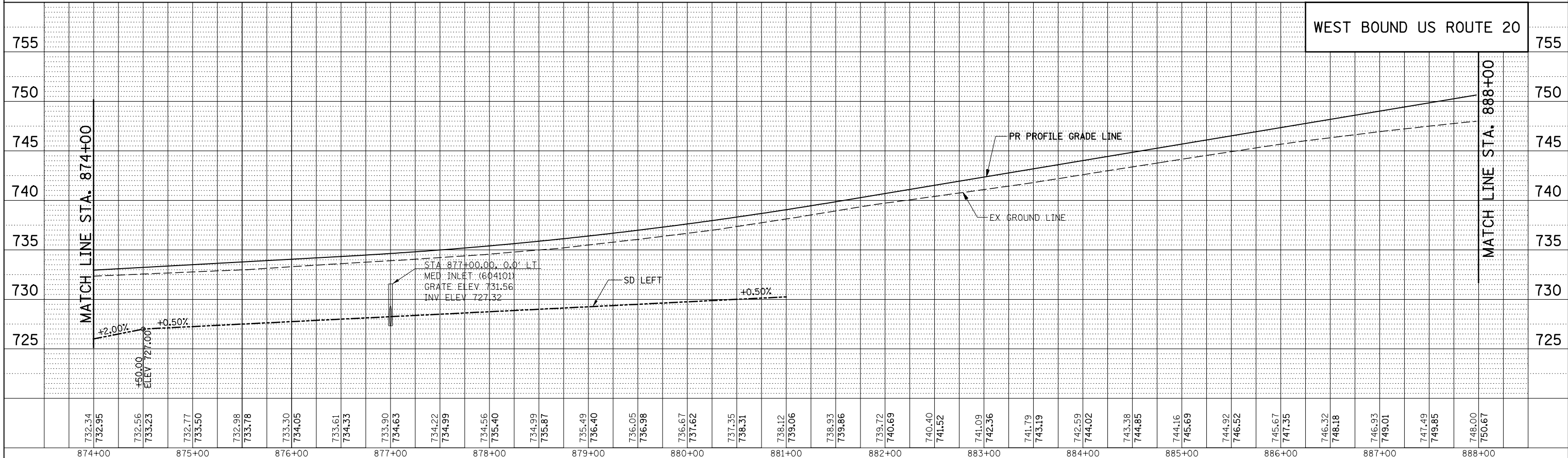
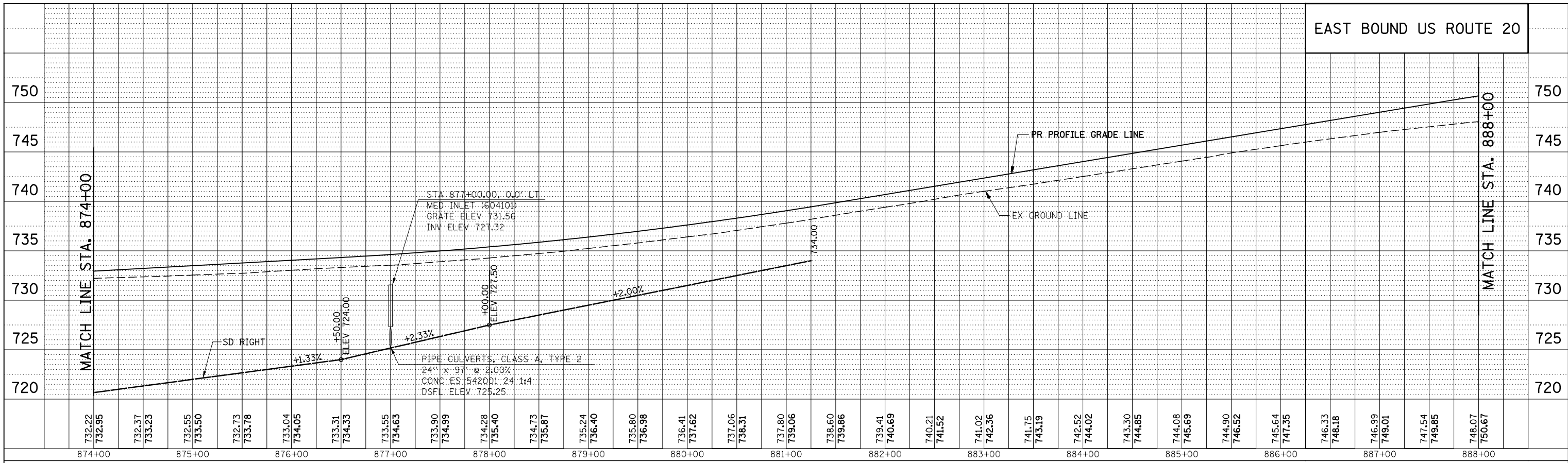
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DRAINAGE PROFILE - US ROUTE 20 BYPASS  
SCALE: 50H/5V SHEET NO. 2 OF 6 SHEETS STA. 860+00.00 TO STA. 874+00.00

F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 379
CONTRACT NO. 64B87			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	NO. _____		

PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO. _____		



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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

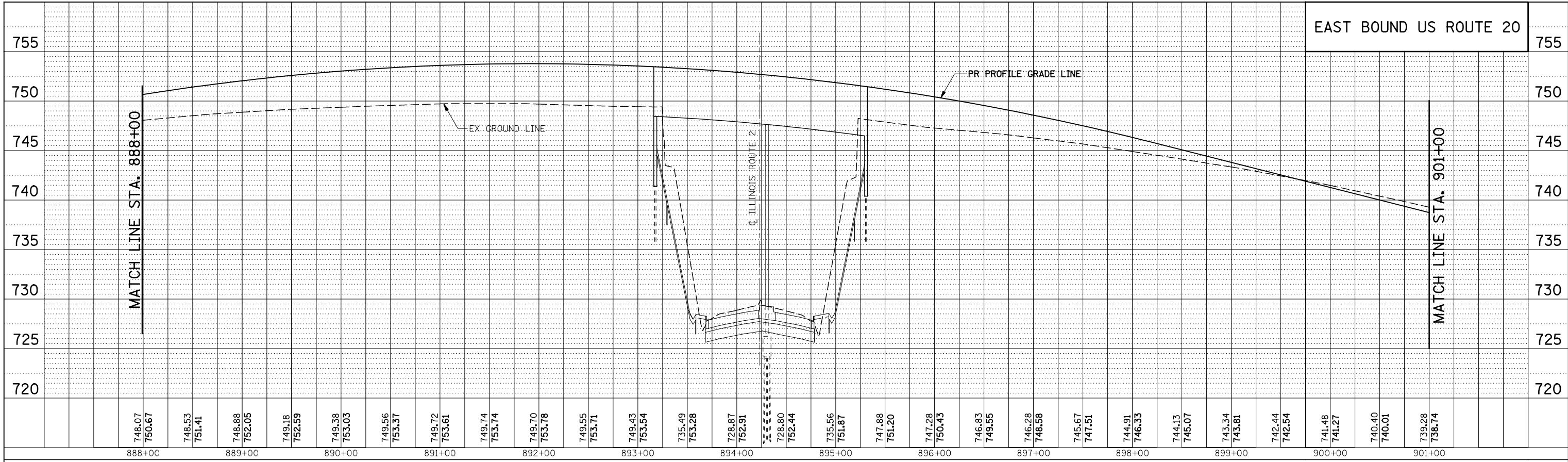
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SCALE: 50H/5V SHEET NO. 3 OF 6 SHEETS STA. 874+00.00 TO STA. 888+00.00

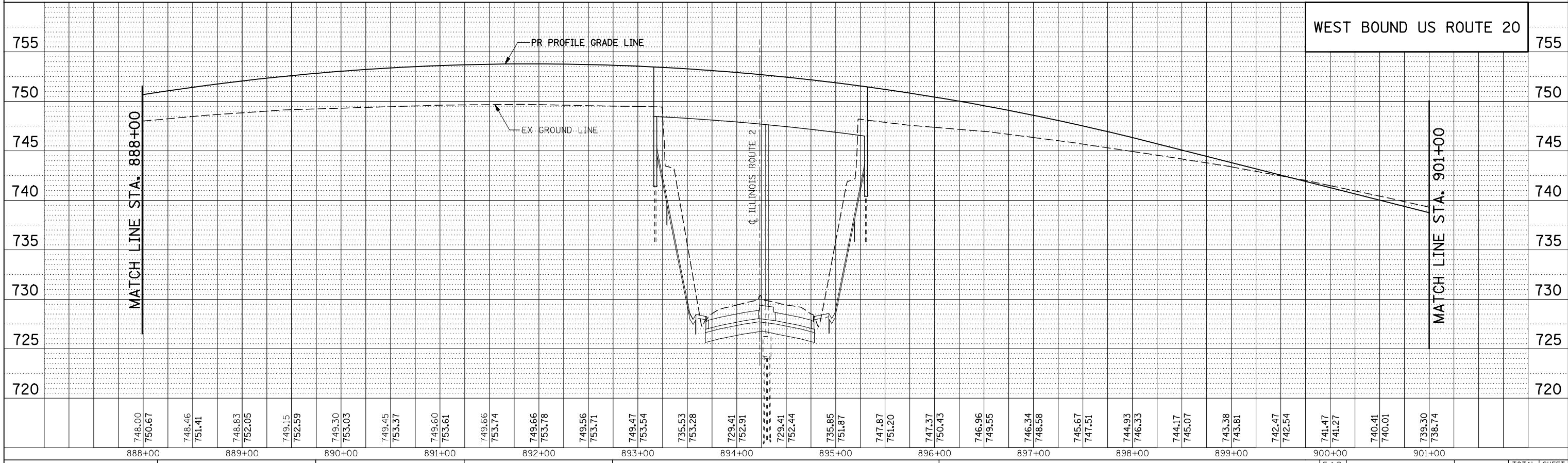
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CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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



PROFILE	SURVEYED	BY	DATE
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	GRADES CHECKED		
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	STRUCTURE		
	NOTATIONS CHD		



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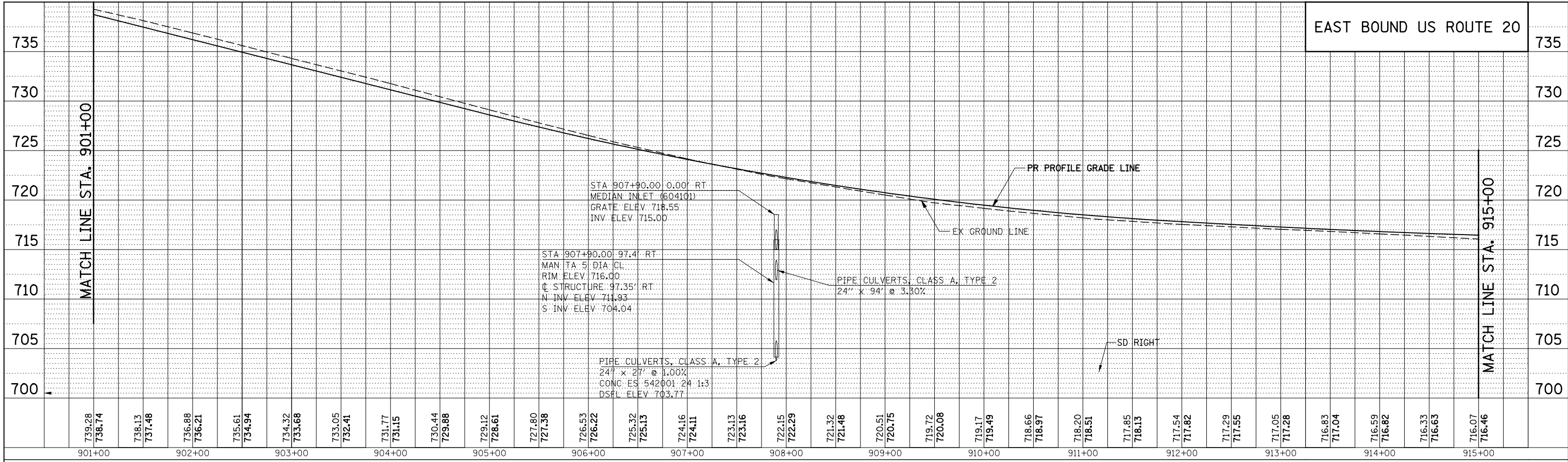
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**DEPARTMENT OF TRANSPORTATION**

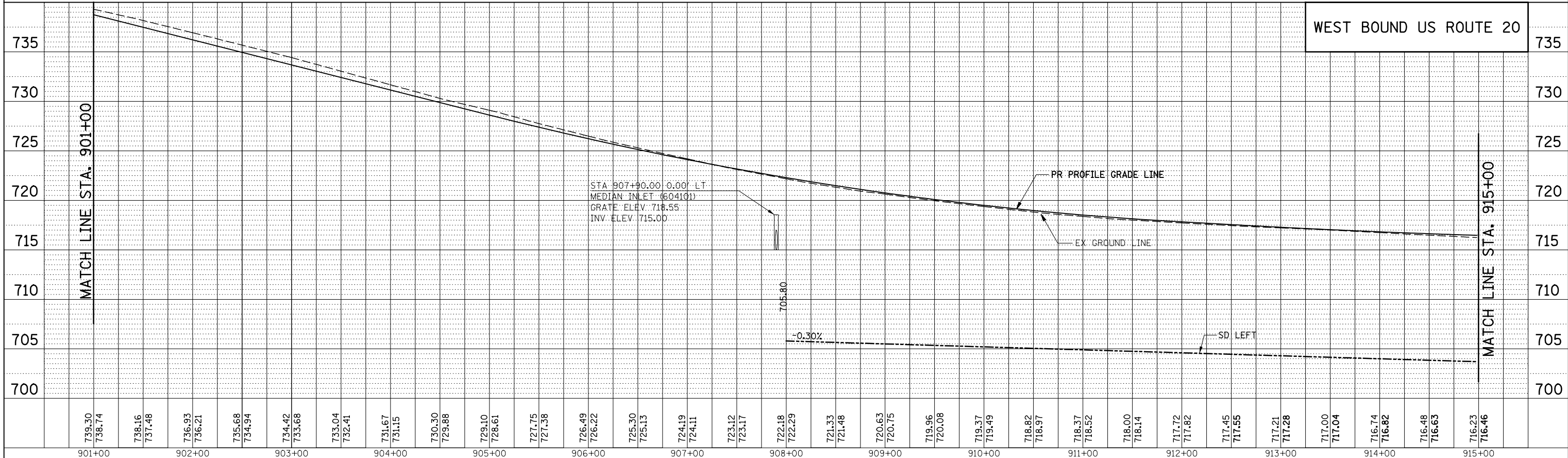
**DRAINAGE PROFILE - US ROUTE 20 BYPASS**  
SCALE: 50H/5V SHEET NO. 4 OF 6 SHEETS STA. 888+00.00 TO STA. 901+00.00

F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 381
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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PROFILE	SURVEYED	BY	DATE
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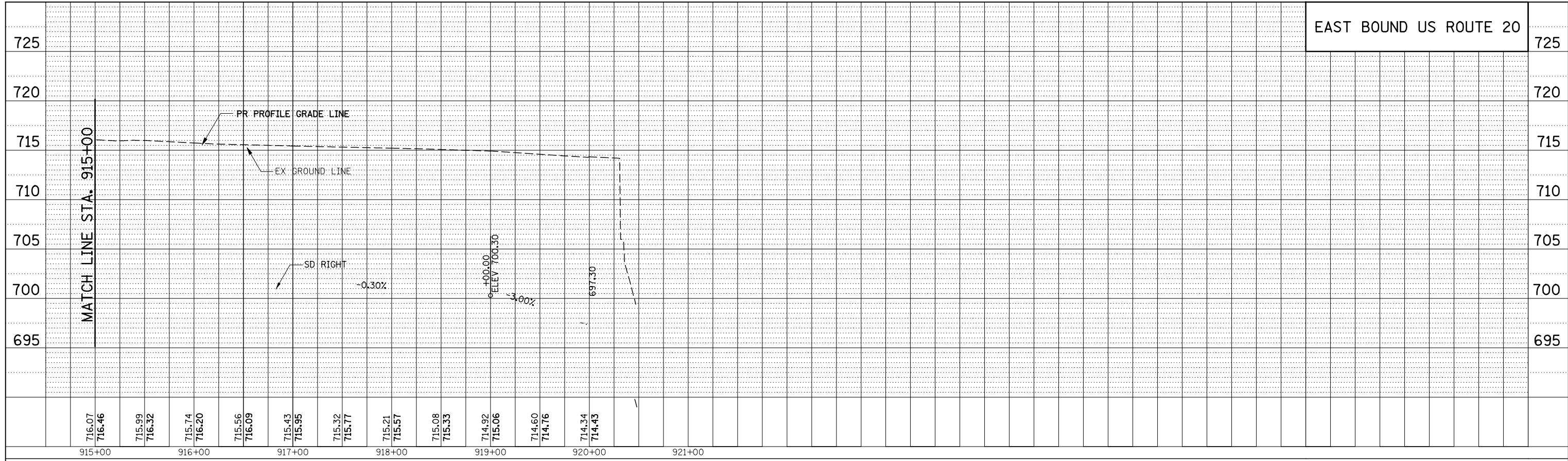
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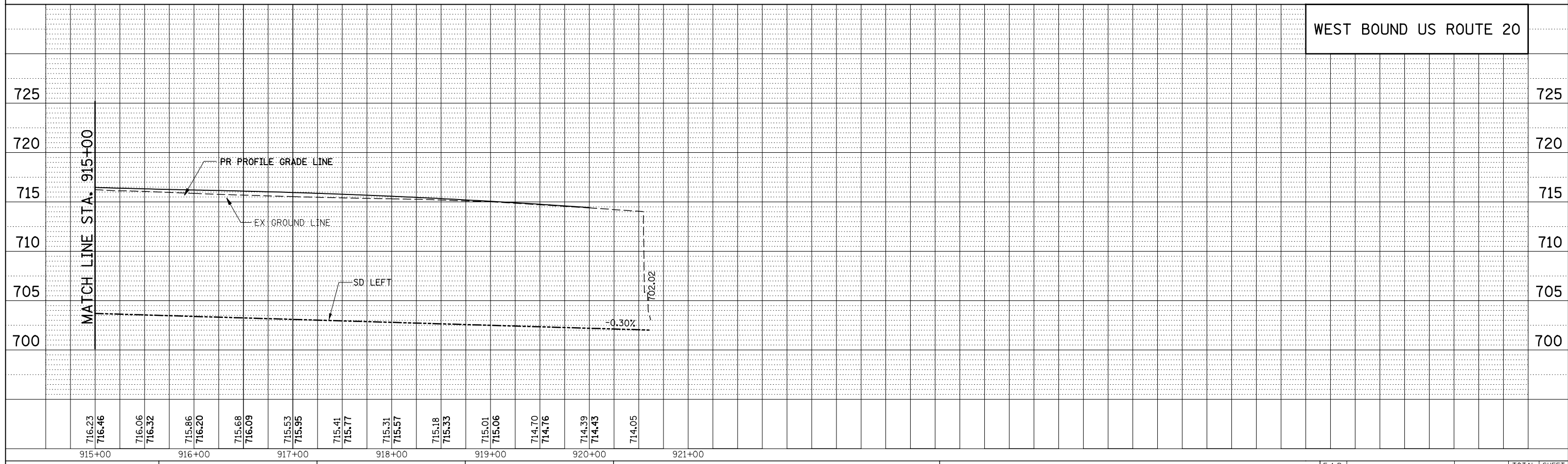
**DRAINAGE PROFILE - US ROUTE 20 BYPASS**  
SCALE: 50H/5V SHEET NO. 5 OF 6 SHEETS STA. 901+00.00 TO STA. 915+00.00

F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 382
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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



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USER NAME = dsiwo	DESIGNED - PMO	REVISED
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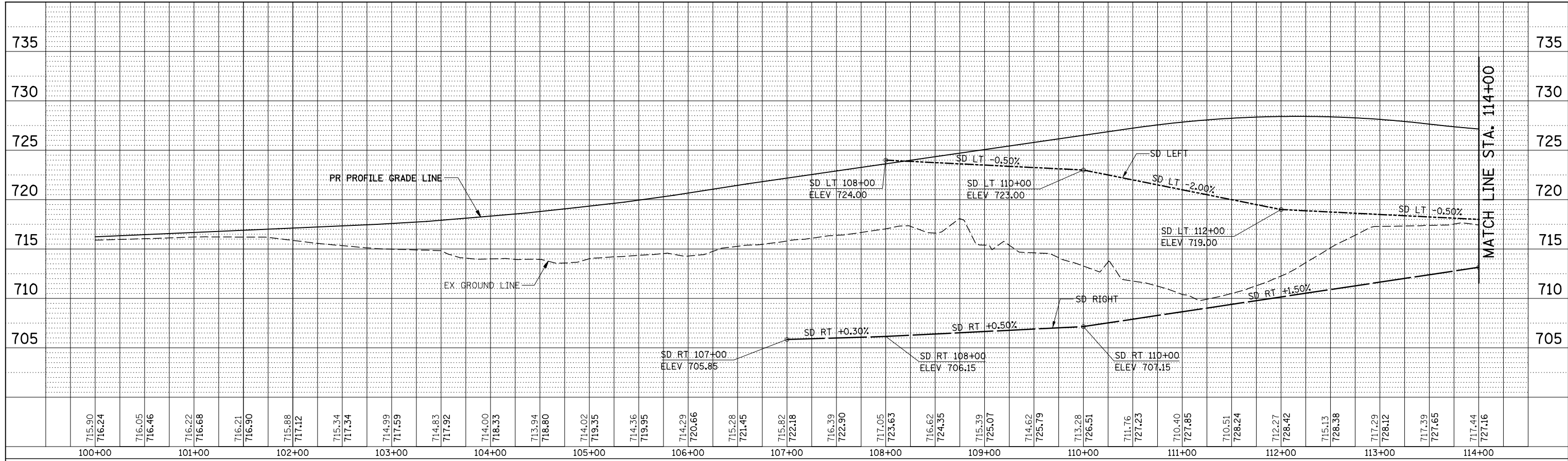
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PROFILE - US ROUTE 20 BYPASS**

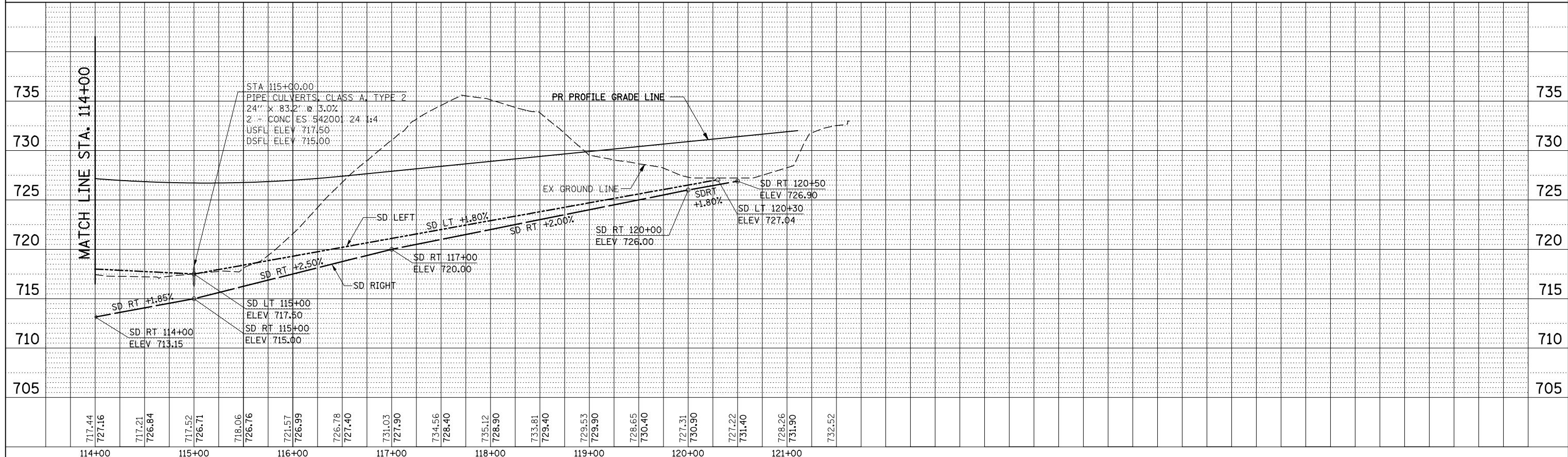
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	383
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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



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



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USER NAME = dsimo	DESIGNED - PMO	REVISED
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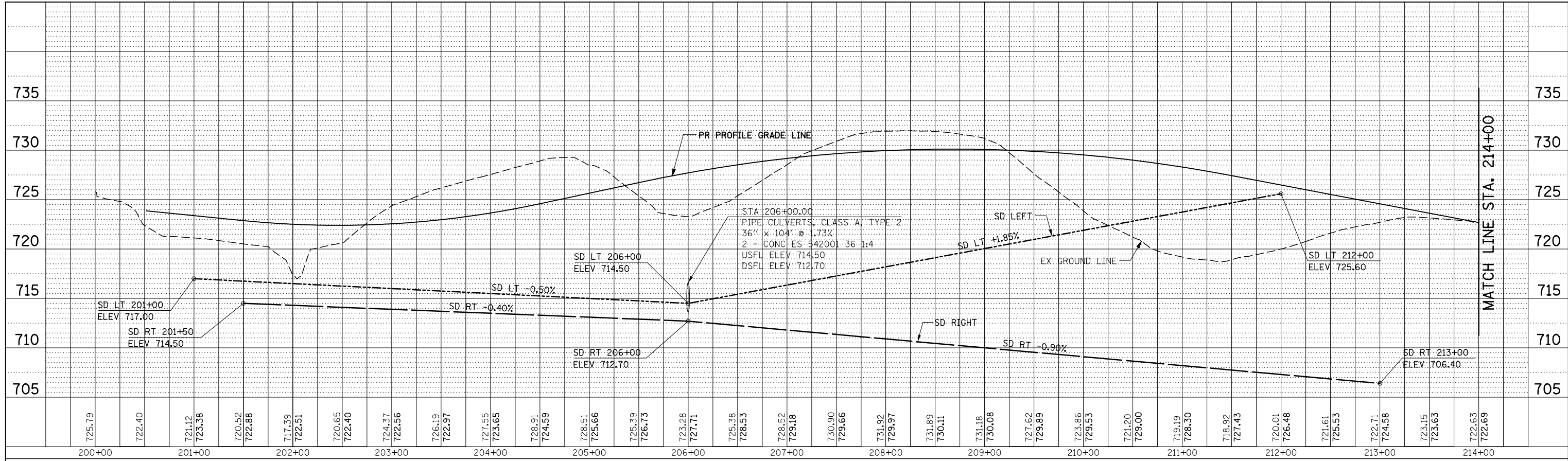
STATE OF ILLINOIS  
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DRAINAGE PROFILE - RAMP A

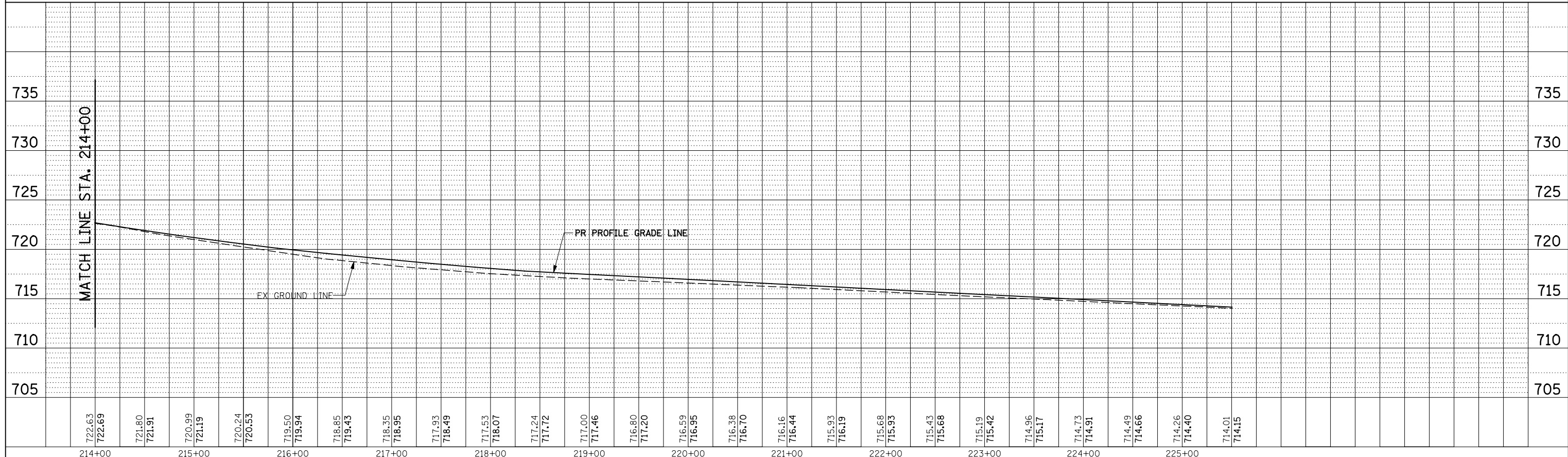
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F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 384
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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	CHECKED		
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	NO.		
	CADD FILE NAME		



PROFILE	SURVEYED	BY	DATE
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	AT		
	NO.		
	NOTATION CHD		



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USER NAME = dsilwo	DESIGNED - PMO	REVISED
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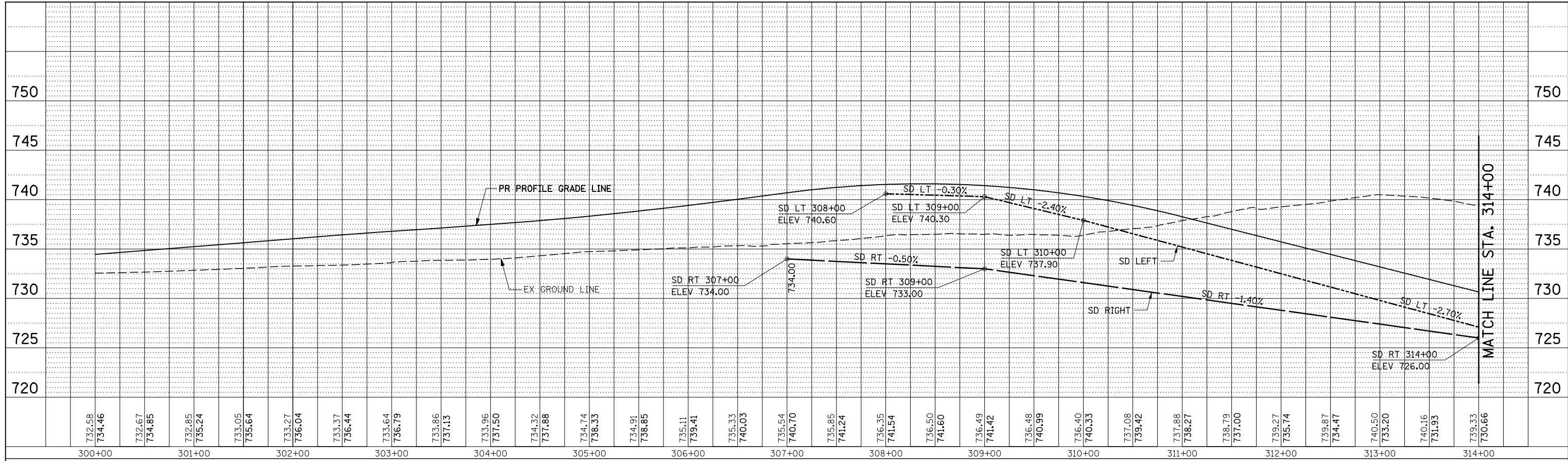
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**DRAINAGE PROFILE - RAMP B**

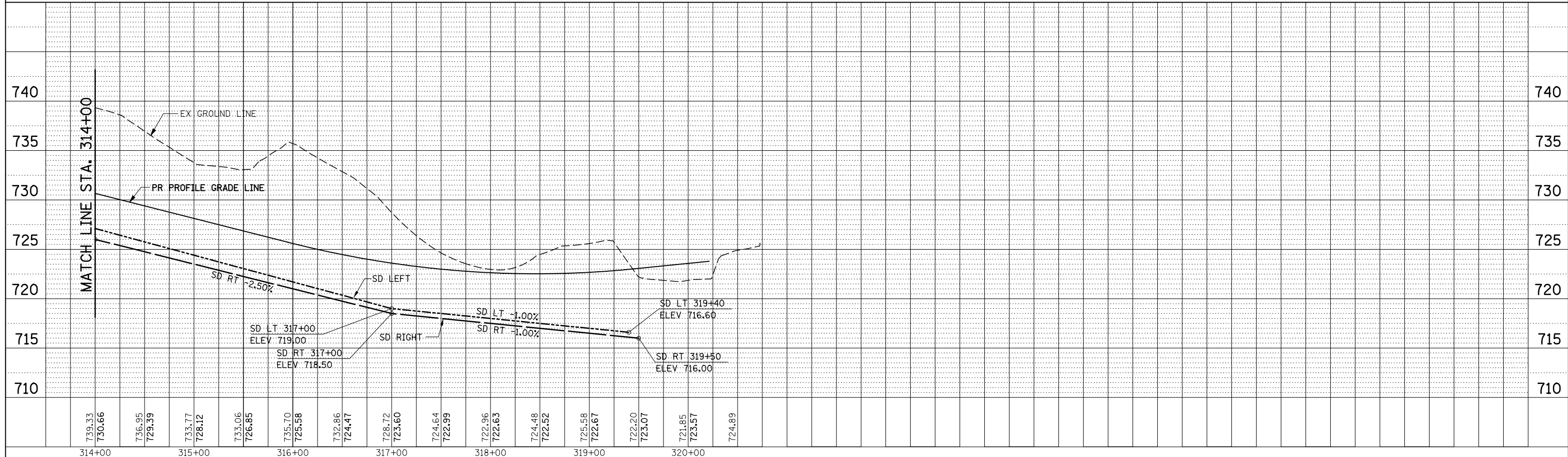
SCALE: 50H/5V SHEET NO. 1 OF 1 SHEETS STA. 200+00.00 TO STA. 226+00.00

F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 385
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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



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



**KNIGHT**  
Engineers & Architects

USER NAME = dsilva	DESIGNED - PMO	REVISED
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PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08-15-2018	REVISED -

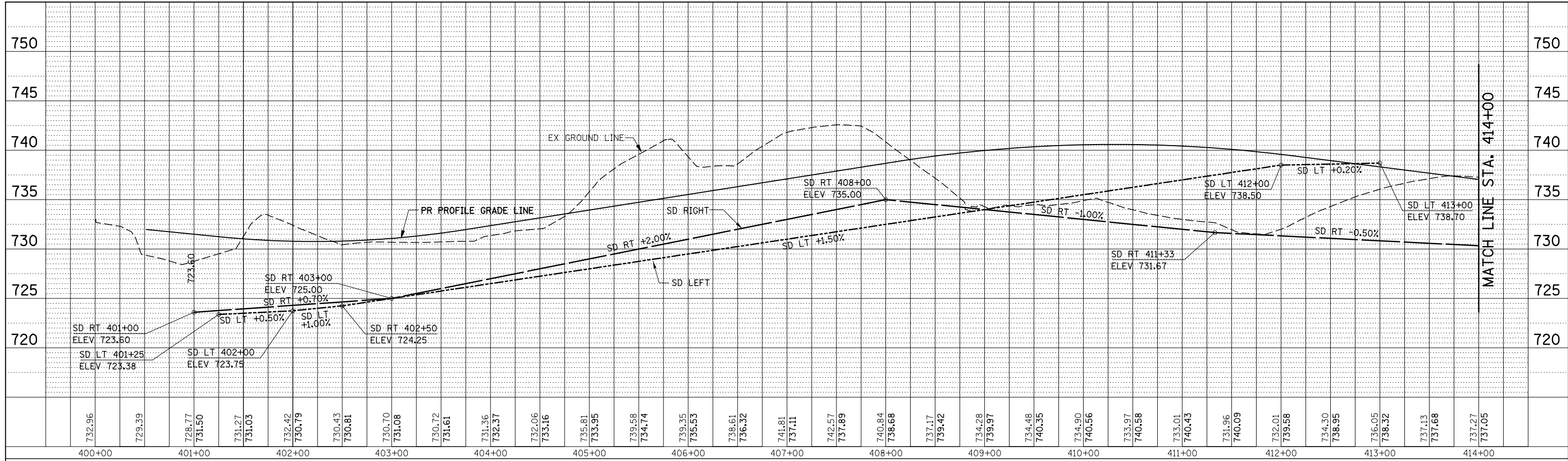
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DRAINAGE PROFILE - RAMP C

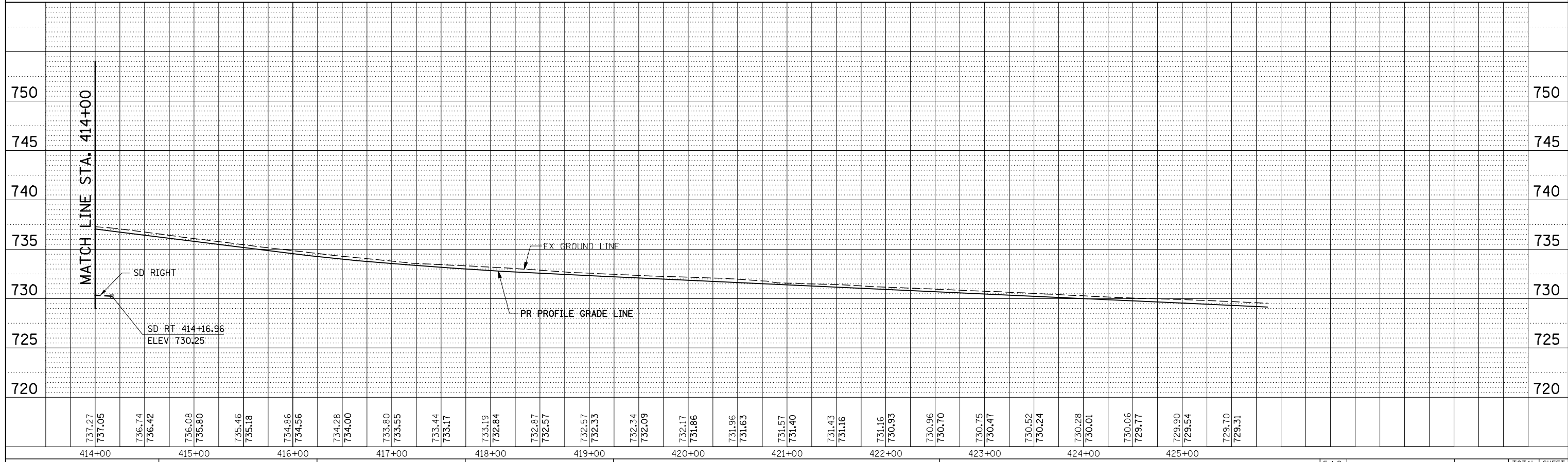
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	386
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	ALIGNED		
	FILE NAME		
	NO.		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE		
	NOTATION		
	NO.		



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Engineers & Architects

USER NAME = dsilva  
PLOT SCALE = 1:100  
PLOT DATE = 8/16/2018

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CHECKED - DMS  
DATE - 08-15-2018

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REVISED -

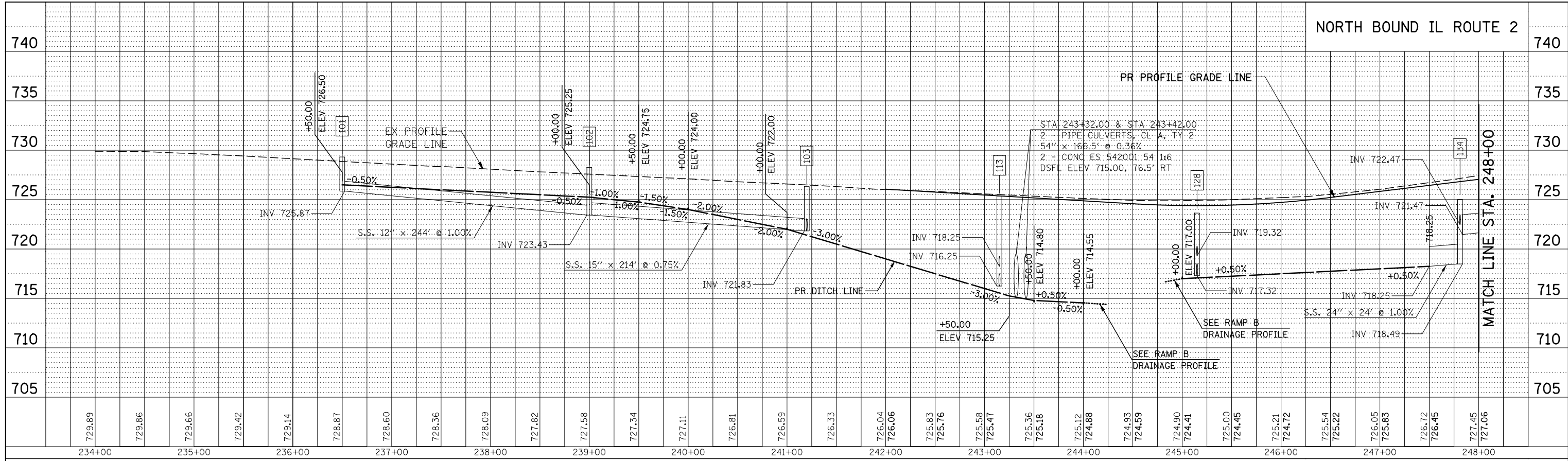
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DRAINAGE PROFILE - RAMP D

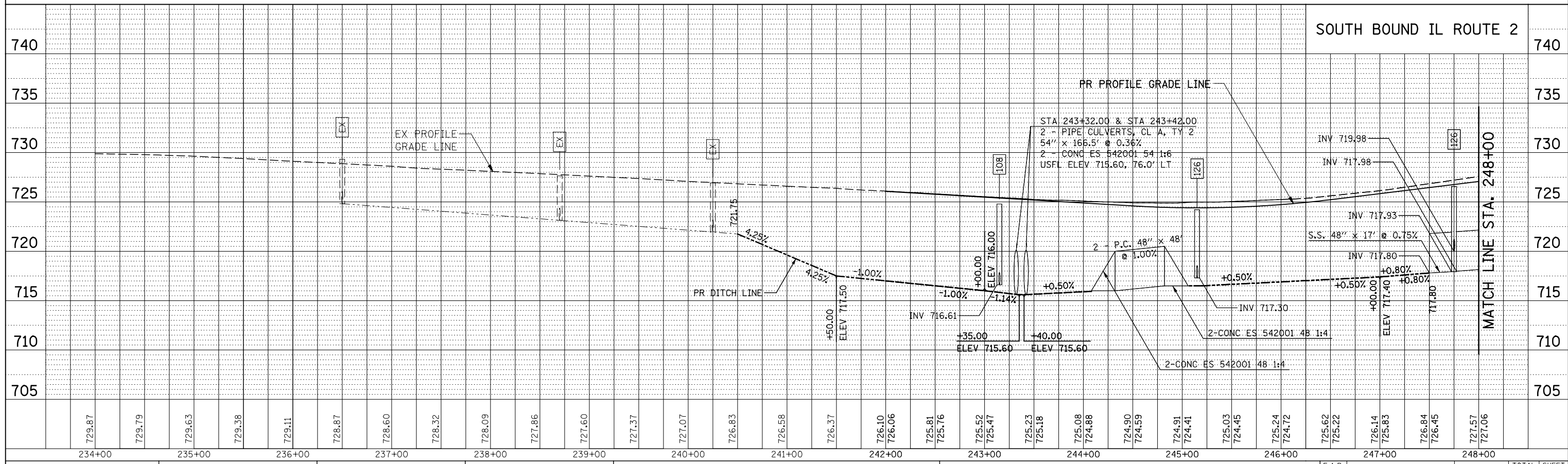
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	387
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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



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



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PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08-15-2018	REVISED -

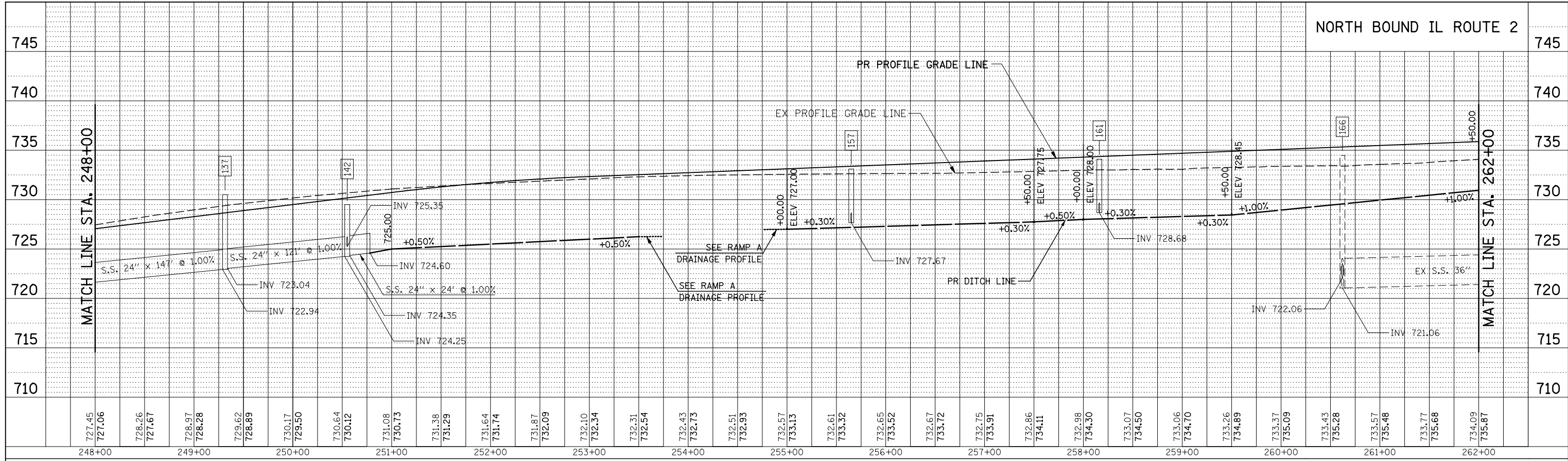
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DRAINAGE PROFILE - IL ROUTE 2	
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STA. 234+00.00 TO STA. 248+00.00	

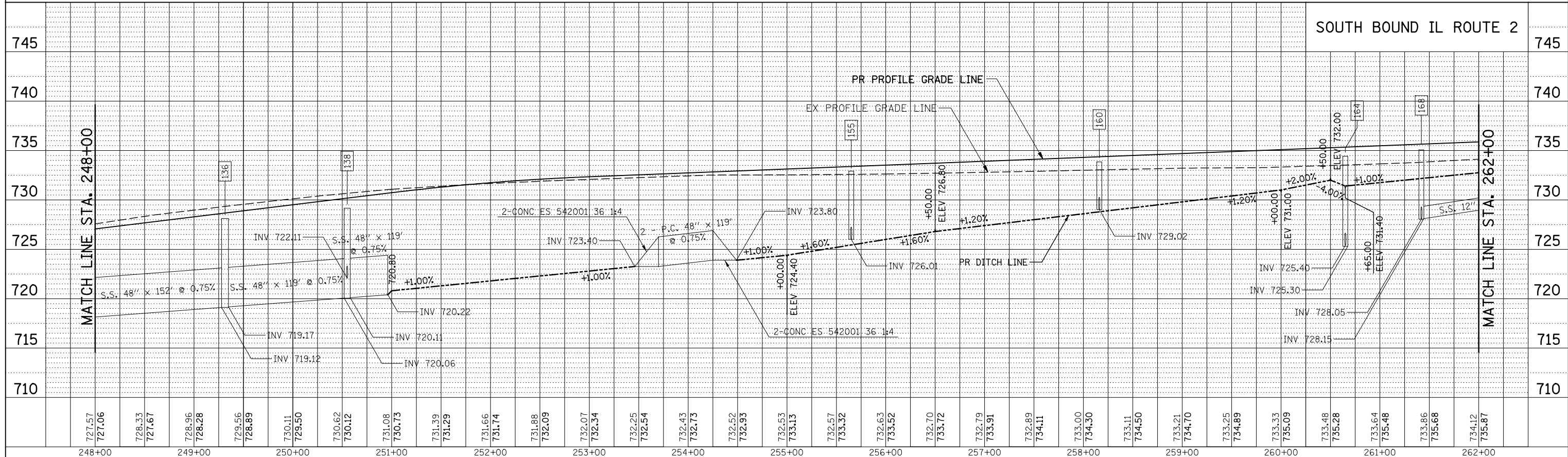
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CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NO.		
	FILE NAME		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	NO.		
	FILE NAME		



**KNIGHT**  
Engineers & Architects

USER NAME = dsimo	DESIGNED - PMO	REVISED -
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PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08-15-2018	REVISED -

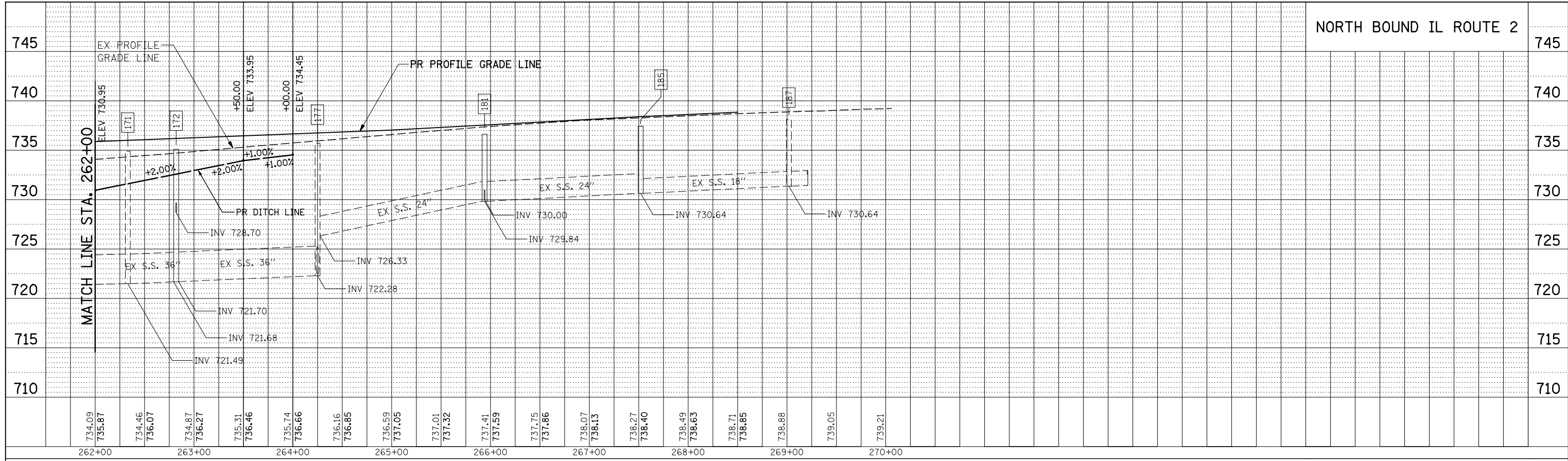
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PROFILE - IL ROUTE 2**

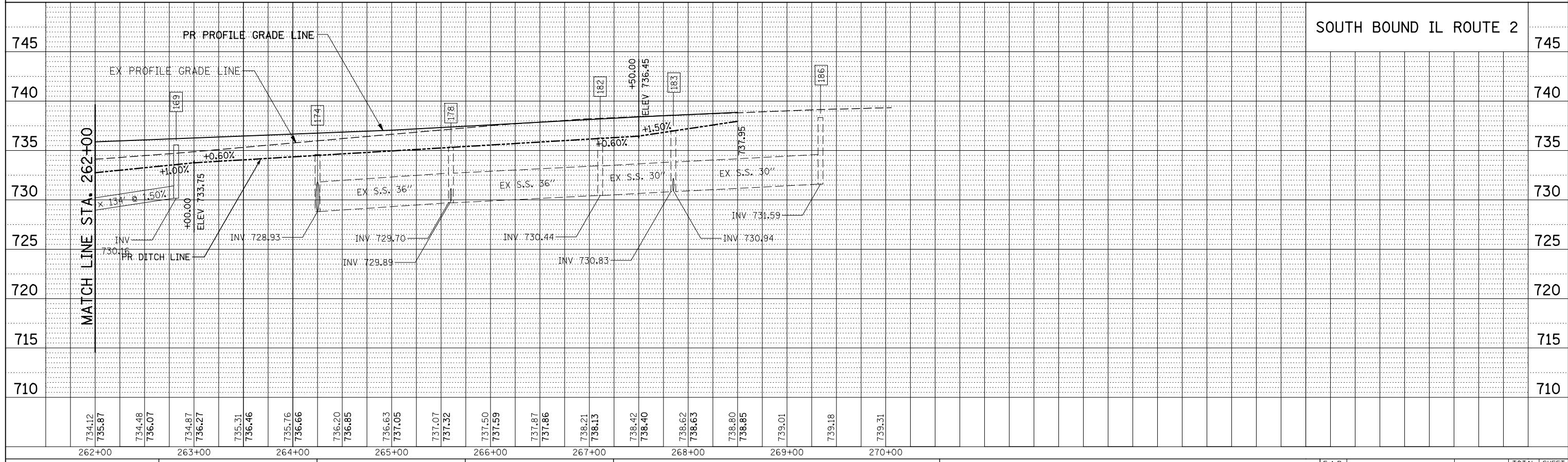
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F.A.P. RT. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 389
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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



PROFILE	SURVEYED	BY	DATE
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NOTE BOOK NO.			



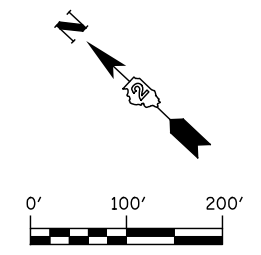
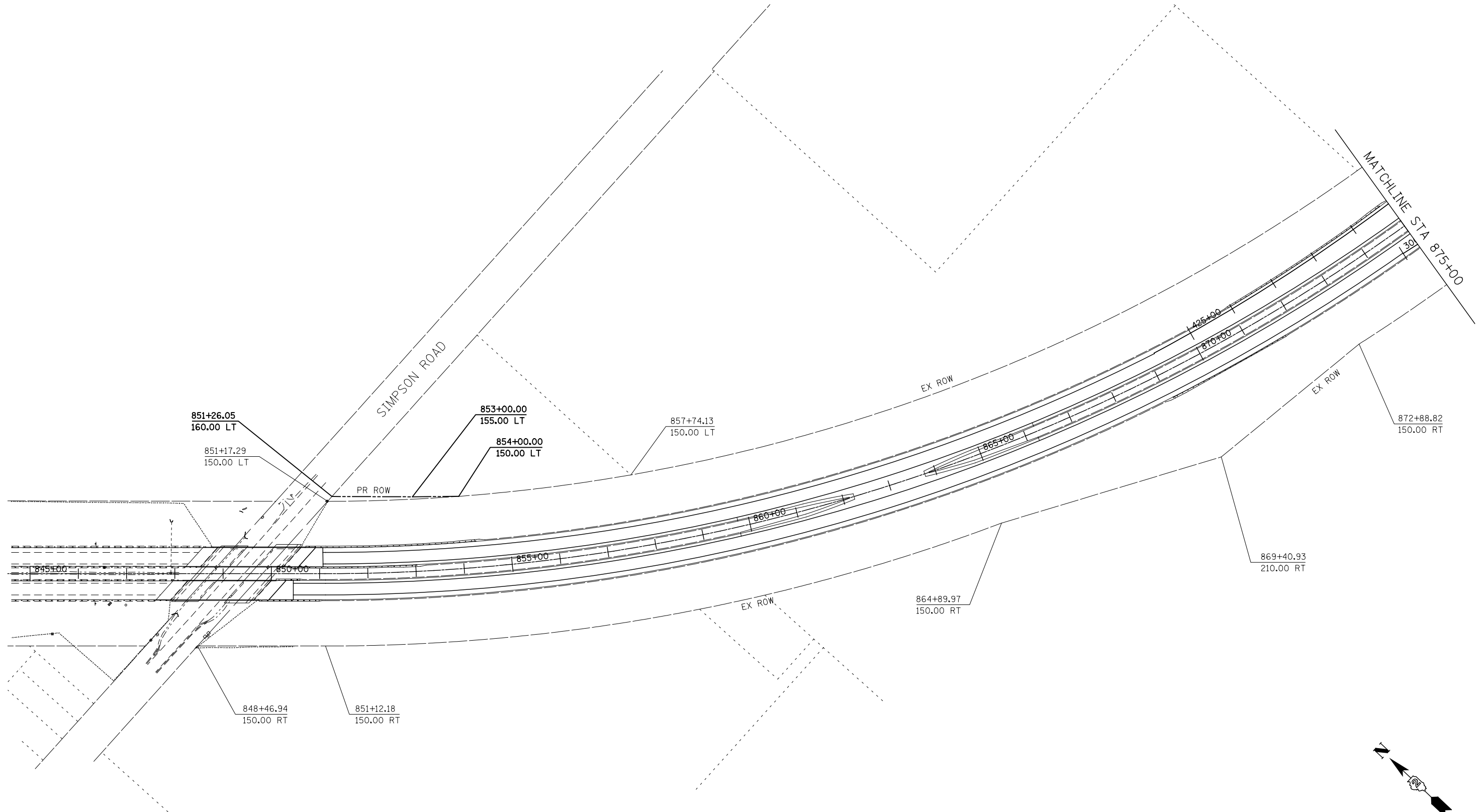
**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED
PLOT SCALE = 1:100	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08-15-2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>DRAINAGE PROFILE - IL ROUTE 2</b>			
SCALE: 50H/5V	SHEET NO. 3 OF 3 SHEETS	STA. 262+00.00 TO STA. 276+00.00	

F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 390
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**KNIGHT**  
Engineers & Architects

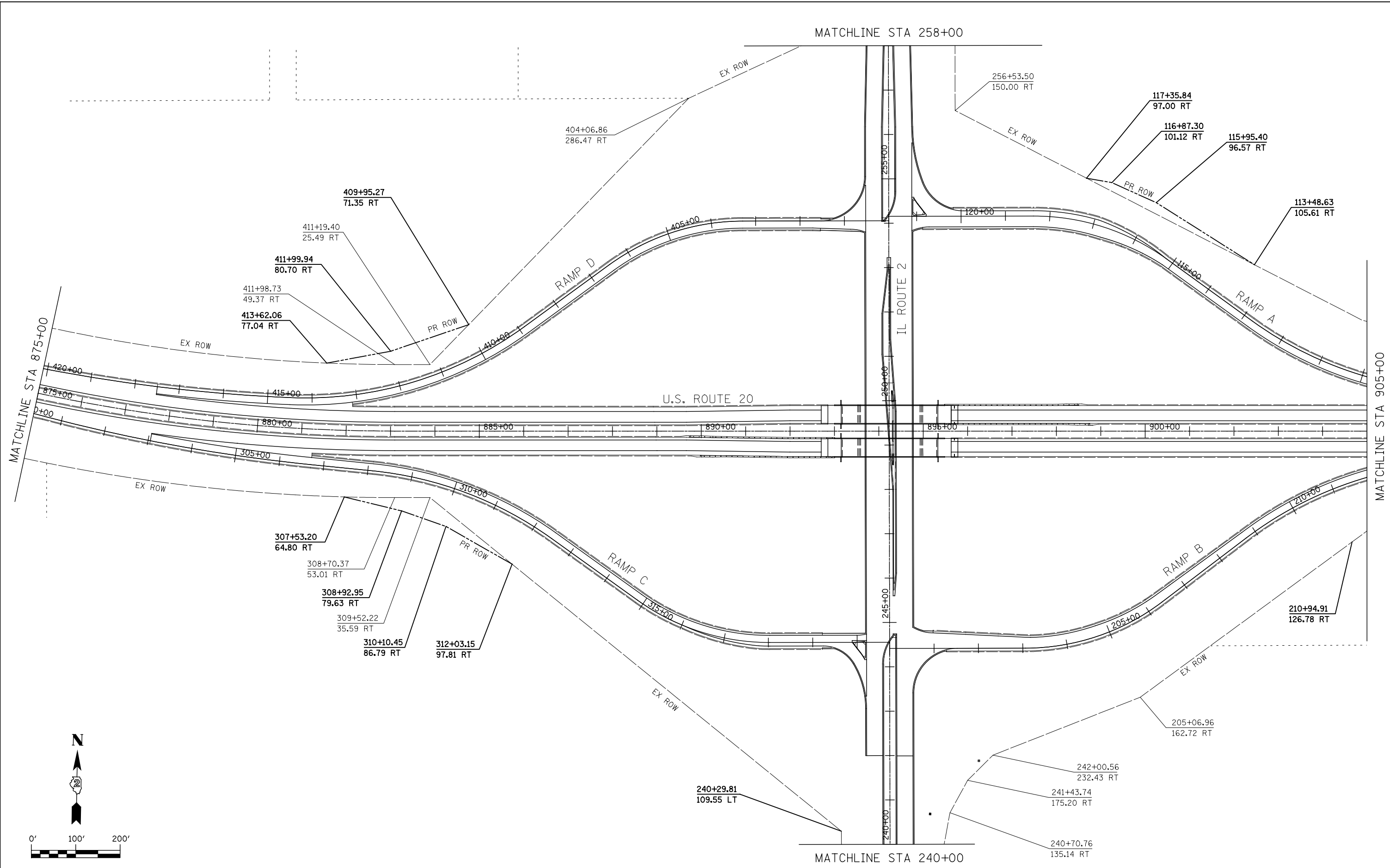
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PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**R.O.W. PLANS**

SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	391
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	



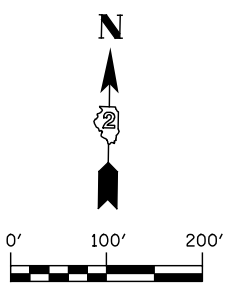
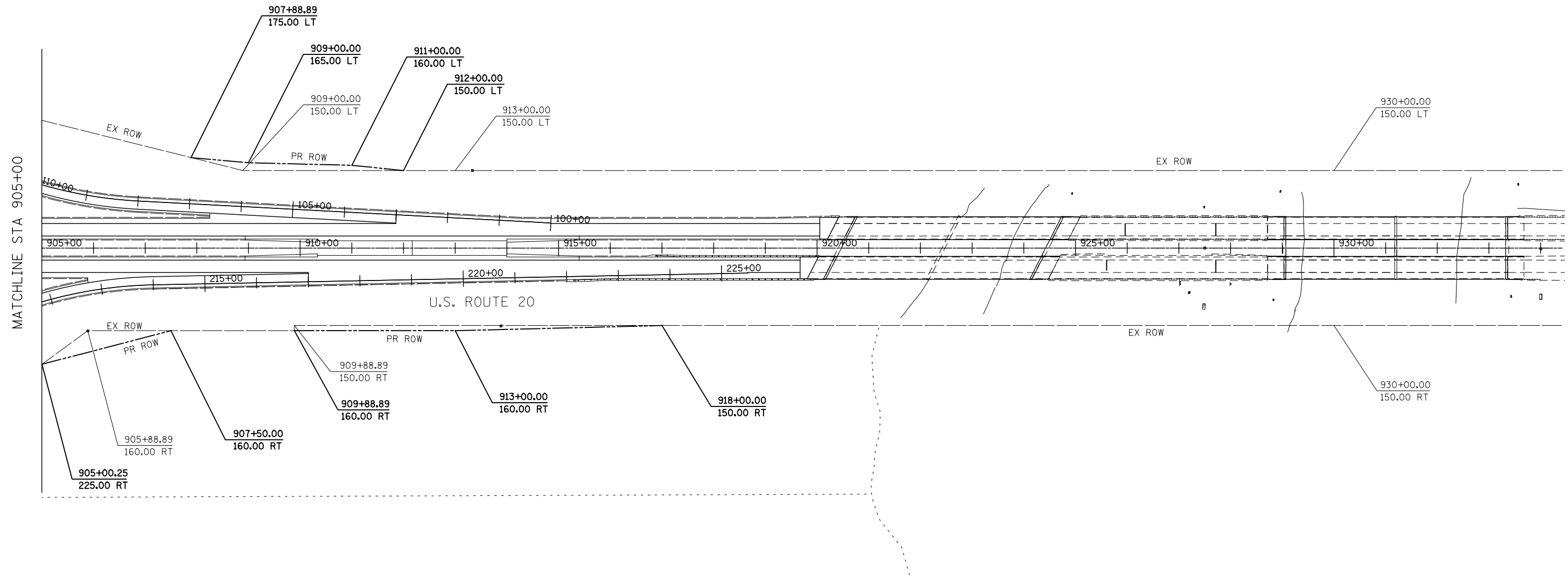
**KNIGHT**  
Engineers & Architects

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PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

R.O.W. PLANS			
SHEET NO.	OF SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	392
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 64B87				



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:200	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

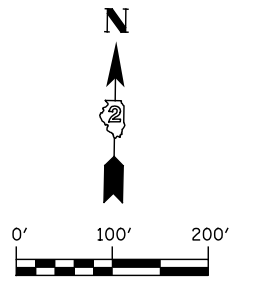
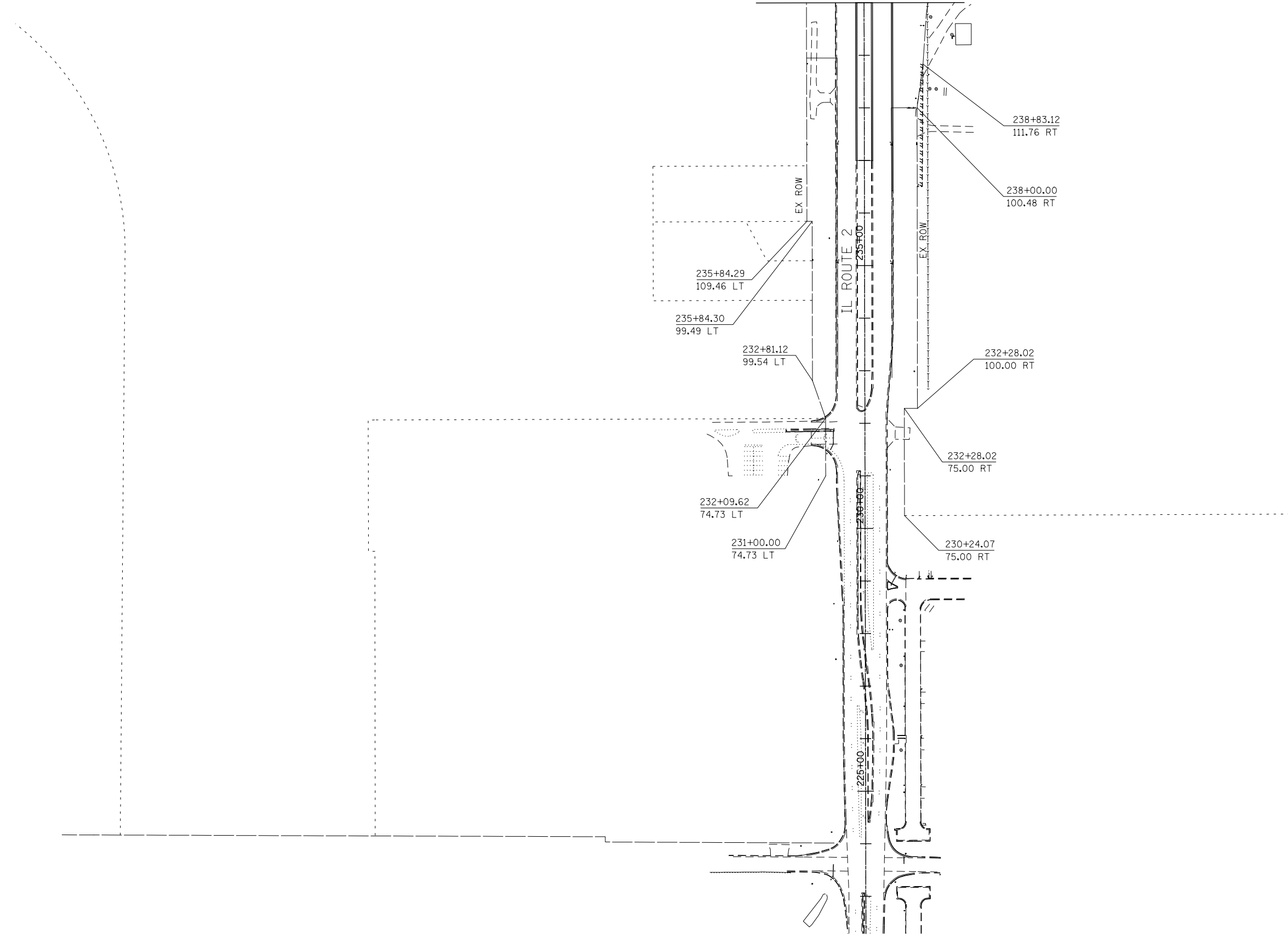
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**R.O.W. PLANS**

SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	393
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

MATCHLINE STA 240+00



**KNIGHT**  
Engineers & Architects

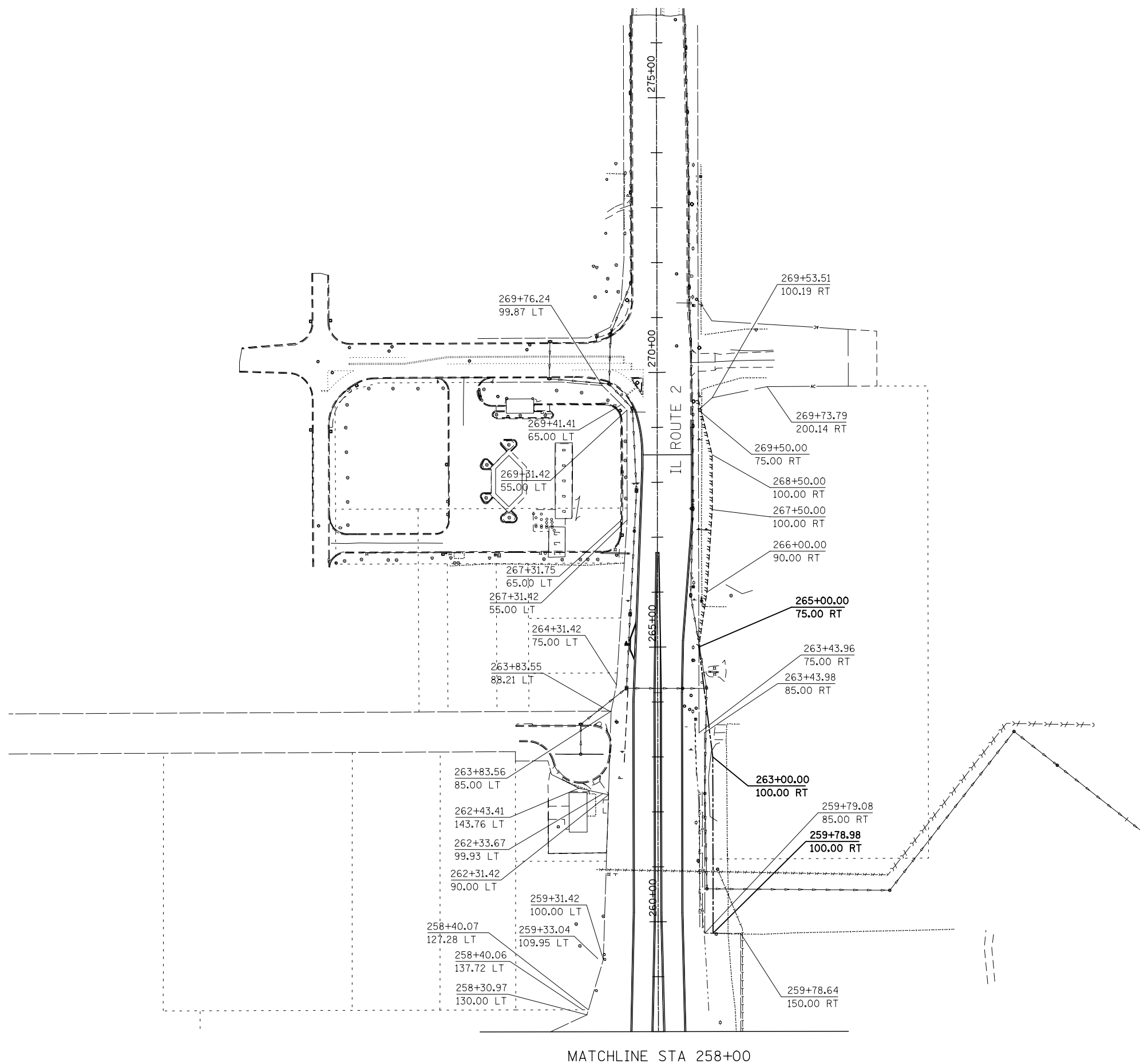
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PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**R.O.W. PLANS**

SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	394
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	



MATCHLINE STA 258+00



USER NAME = dsiwo	DESIGNED - PMO	REVISED -
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PLOT SCALE = 1:200	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

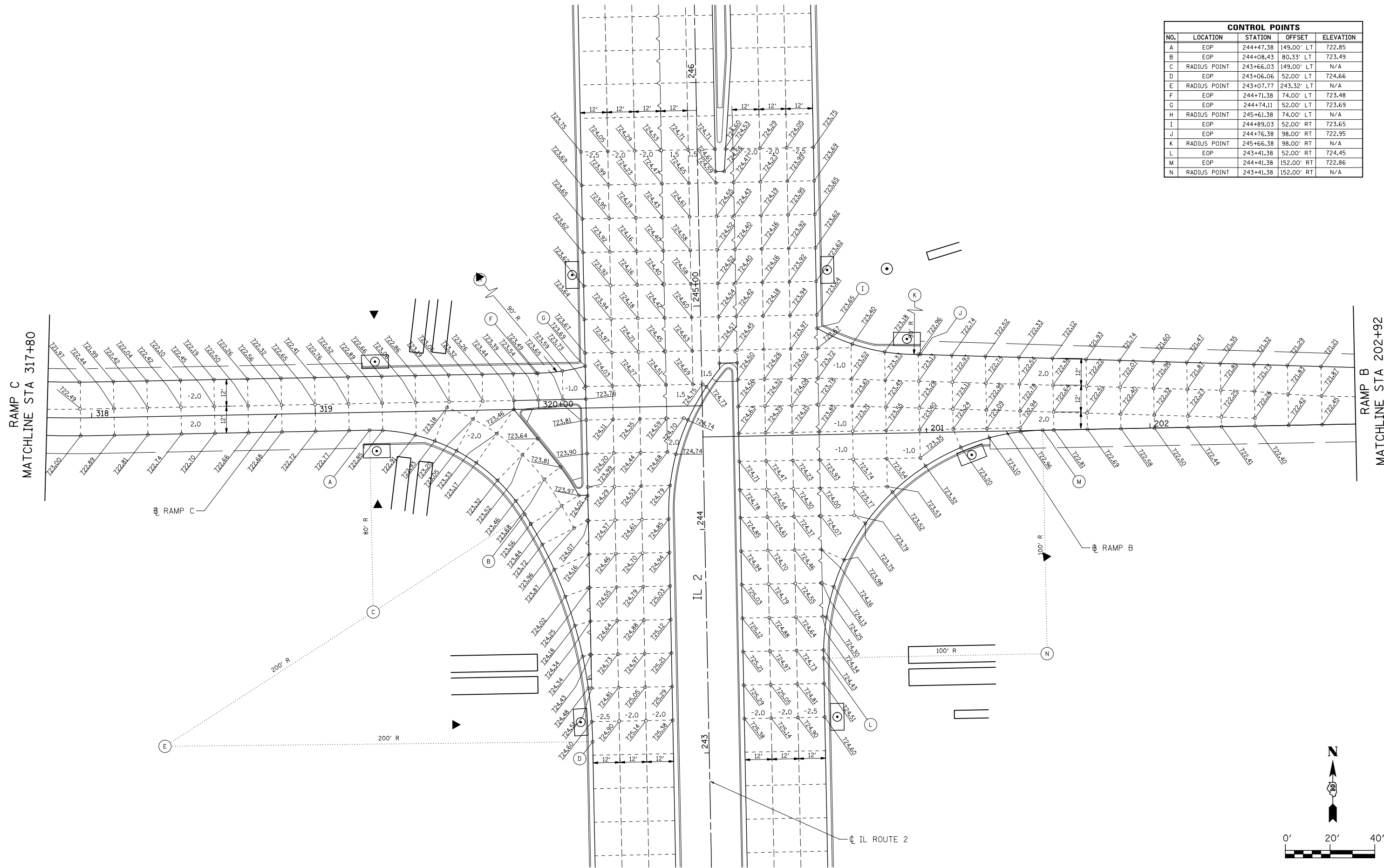
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**R.O.W. PLANS**

SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	395
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64B87	

CONTROL POINTS				
NO.	LOCATION	STATION	OFFSET	ELEVATION
A	EOP	244+47.38	149.00' LT	722.85
B	EOP	244+08.43	80.33' LT	723.49
C	RADIUS POINT	243+66.03	149.00' LT	N/A
D	EOP	243+06.06	52.00' LT	724.66
E	RADIUS POINT	243+07.77	243.32' LT	N/A
F	EOP	244+71.38	74.00' LT	723.48
G	EOP	244+74.11	52.00' LT	723.69
H	RADIUS POINT	245+61.38	74.00' LT	N/A
I	EOP	244+89.03	52.00' RT	723.65
J	EOP	244+76.38	98.00' RT	722.95
K	RADIUS POINT	245+66.38	98.00' RT	N/A
L	EOP	243+41.38	52.00' RT	724.45
M	EOP	244+41.38	152.00' RT	722.86
N	RADIUS POINT	243+41.38	152.00' RT	N/A



**KNIGHT**  
Engineers & Architects

USER NAME = dsilwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:40	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

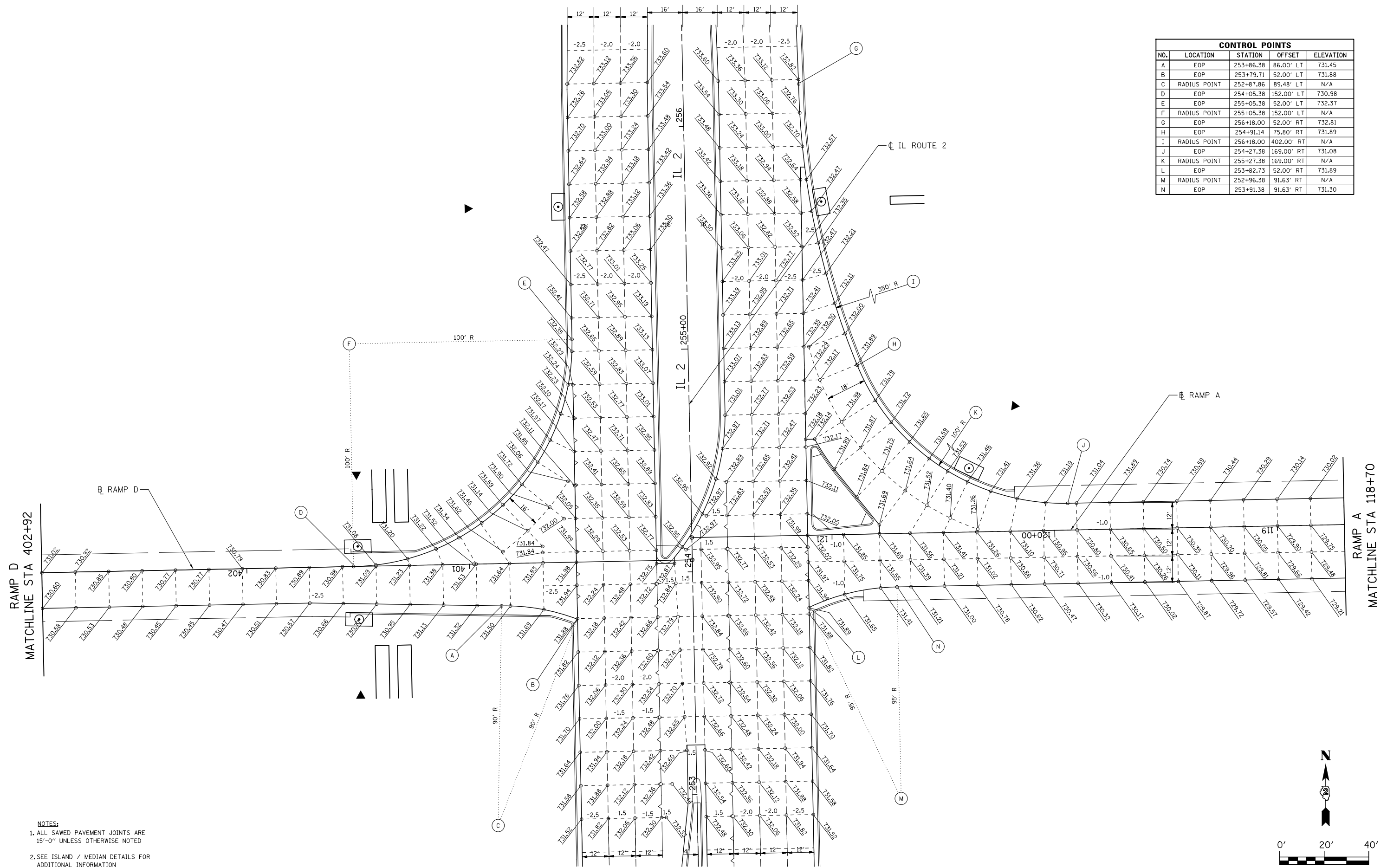
**PAVEMENT JOINTING AND ELEVATION PLAN  
ILLINOIS ROUTE 2**

1" = 20' SHEET NO. OF SHEETS STA. 251+50 TO STA. 257+00

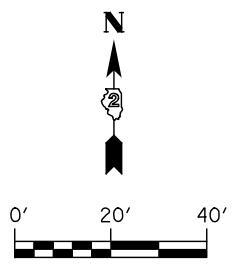
F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 396
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



CONTROL POINTS				
NO.	LOCATION	STATION	OFFSET	ELEVATION
A	EOP	253+86.38	86.00' LT	731.45
B	EOP	253+79.71	52.00' LT	731.88
C	RADIUS POINT	252+87.86	89.48' LT	N/A
D	EOP	254+05.38	152.00' LT	730.98
E	EOP	255+05.38	52.00' LT	732.37
F	RADIUS POINT	255+05.38	152.00' LT	N/A
G	EOP	256+18.00	52.00' RT	732.81
H	EOP	254+91.14	75.80' RT	731.89
I	RADIUS POINT	256+18.00	402.00' RT	N/A
J	EOP	254+27.38	169.00' RT	731.08
K	RADIUS POINT	255+27.38	169.00' RT	N/A
L	EOP	253+82.73	52.00' RT	731.89
M	RADIUS POINT	252+96.38	91.63' RT	N/A
N	EOP	253+91.38	91.63' RT	731.30



NOTES:  
 1. ALL SAWED PAVEMENT JOINTS ARE 15'-0" UNLESS OTHERWISE NOTED  
 2. SEE ISLAND / MEDIAN DETAILS FOR ADDITIONAL INFORMATION



**KNIGHT**  
 Engineers & Architects

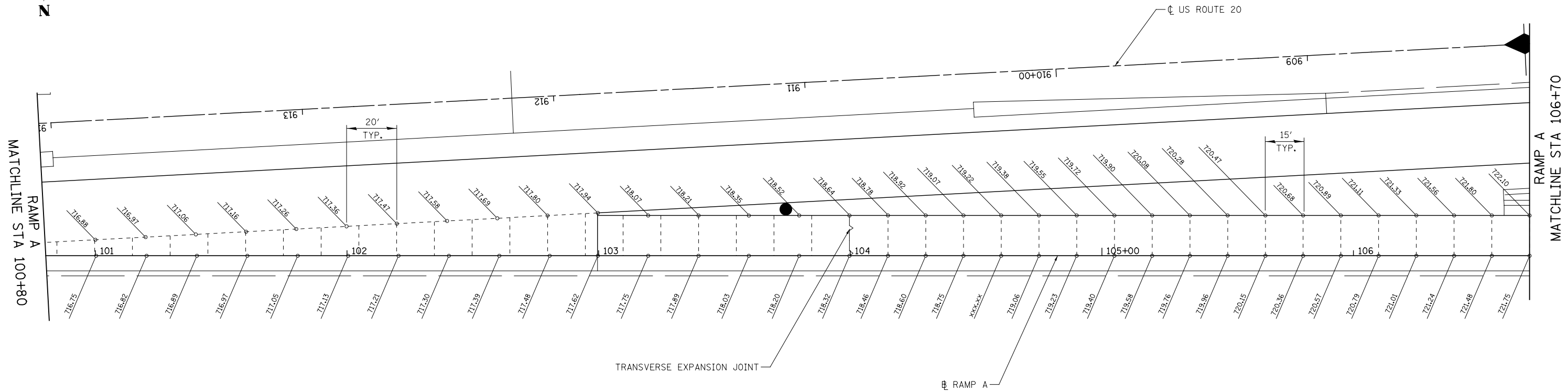
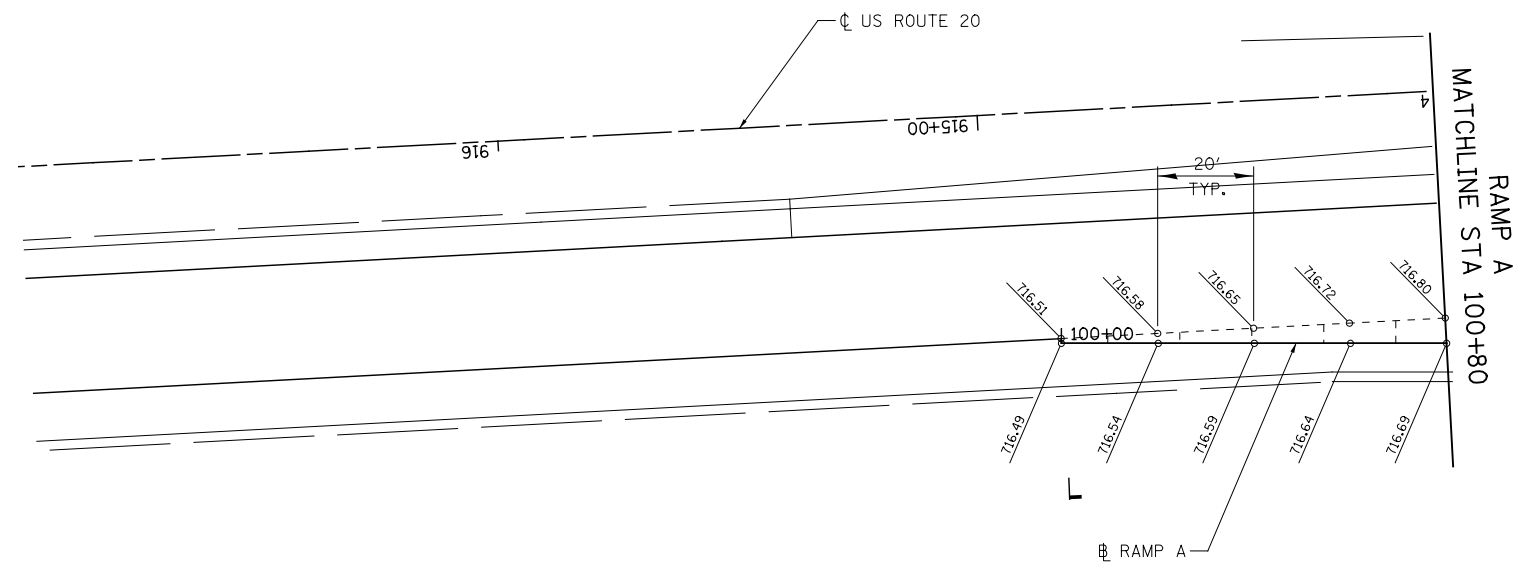
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PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 2  
 INTERSECTION LAYOUT DETAILS**

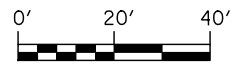
1" = 20' SHEET NO. OF SHEETS STA. 251+50 TO STA. 257+00

F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 397
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 64B87	



**NOTES:**

1. JOINTING PATTERN SHOWN IS FOR GRADING PURPOSES ONLY. THE CONTRACTOR SHALL FOLLOW IDOT HIGHWAY STANDARD 420101 FOR IL ROUTE 2 & RAMPS, HIGHWAY STANDARD 420201 & 420301 FOR RAMP CONNECTIONS TO US ROUTE 20.



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo	DESIGNED - PMO	REVISED -
	DRAWN - PMO	REVISED -
PLOT SCALE = 1:40	CHECKED - DMS	REVISED -
PLOT DATE = 8/16/2018	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

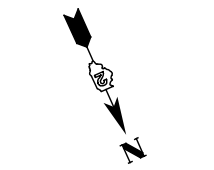
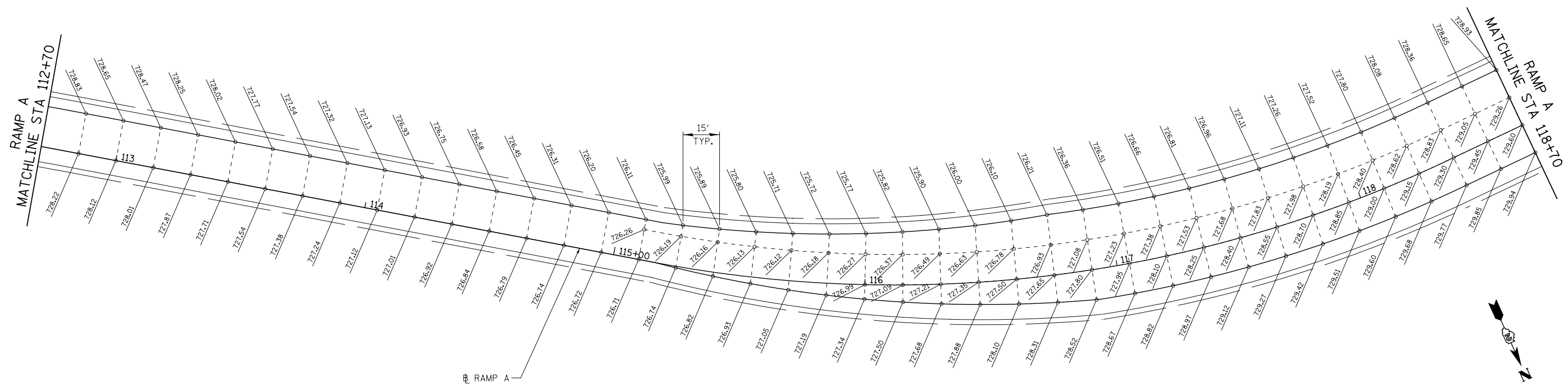
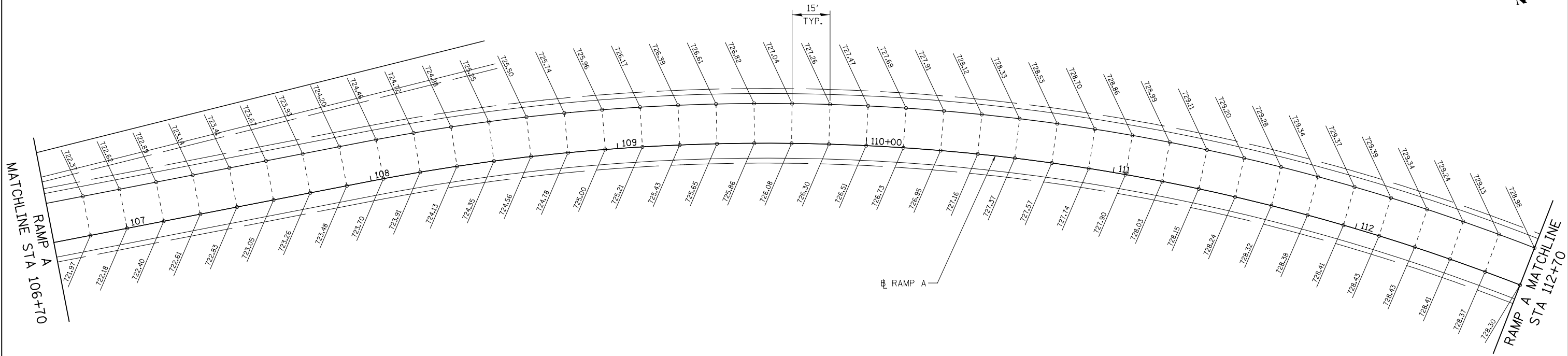
**PAVEMENT JOINTING AND ELEVATION PLAN  
RAMP A**

1" = 20' SHEET NO. OF SHEETS STA. 100+00 TO STA. 106+70

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	398
CONTRACT NO. 64B87				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

NOTES:

1. JOINTING PATTERN SHOWN IS FOR GRADING PURPOSES ONLY. THE CONTRACTOR SHALL FOLLOW IDOT HIGHWAY STANDARD 420101 FOR IL ROUTE 2 & RAMPS, HIGHWAY STANDARD 420201 & 420301 FOR RAMP CONNECTIONS TO US ROUTE 20.



**KNIGHT**  
Engineers & Architects

USER NAME = dsiwo  
PLOT SCALE = 1:40  
PLOT DATE = 8/16/2018

DESIGNED - PMO  
DRAWN - PMO  
CHECKED - DMS  
DATE - 08/15/2018

REVISED -  
REVISED -  
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT JOINTING AND ELEVATION PLAN  
RAMP A**

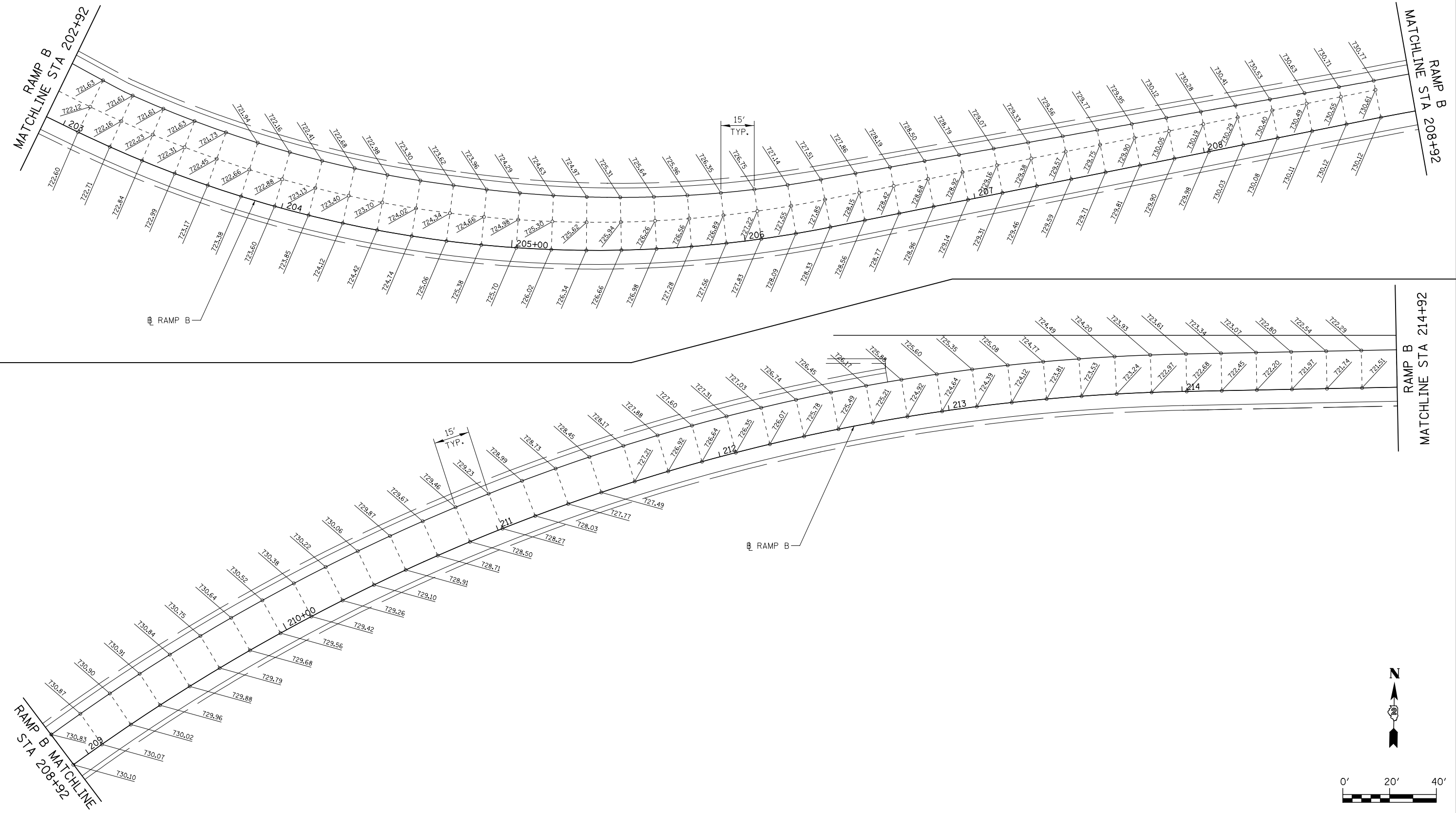
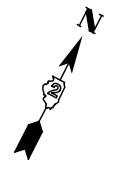
1" = 20' SHEET NO. OF SHEETS STA. 106+70 TO STA. 118+70

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	3HBR	WINNEBAGO	689	399
CONTRACT NO. 64B87				

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

NOTES:

1. JOINTING PATTERN SHOWN IS FOR GRADING PURPOSES ONLY. THE CONTRACTOR SHALL FOLLOW IDOT HIGHWAY STANDARD 420101 FOR IL ROUTE 2 & RAMPS, HIGHWAY STANDARD 420201 & 420301 FOR RAMP CONNECTIONS TO US ROUTE 20.



**KNIGHT**  
Engineers & Architects

USER NAME = dsirwo	DESIGNED - PMO	REVISED -
PLOT SCALE = 1:40	DRAWN - PMO	REVISED -
PLOT DATE = 8/16/2018	CHECKED - DMS	REVISED -
	DATE - 08/15/2018	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PAVEMENT JOINTING AND ELEVATION PLAN**  
**RAMP B**

1" = 20' SHEET NO. OF SHEETS STA. 202+92 TO STA. 214+92

F.A.P. RTE. 301	SECTION 3HBR	COUNTY WINNEBAGO	TOTAL SHEETS 689	SHEET NO. 400
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

