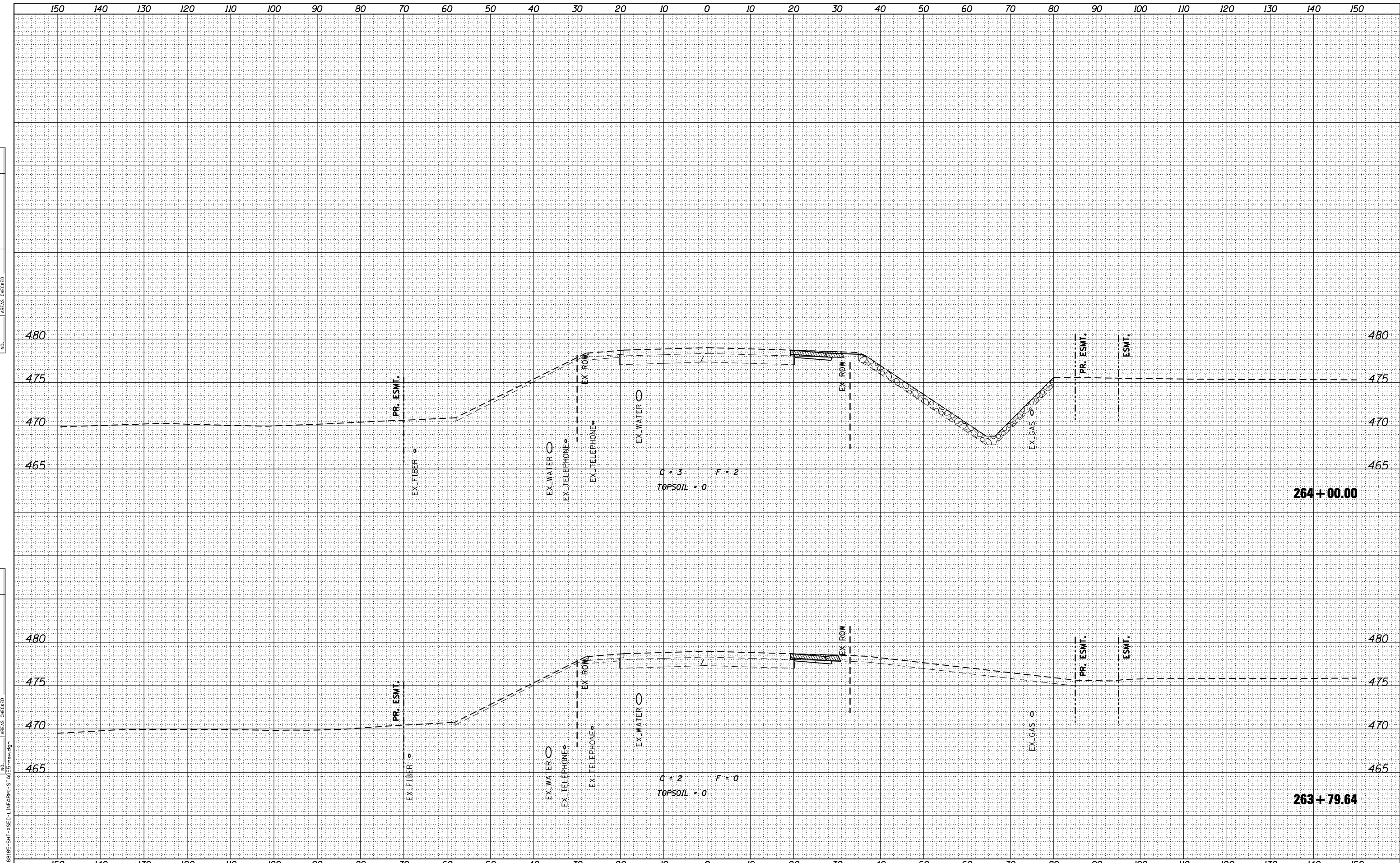


BY	DATE
FINL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED
	TEMPLATE
	NOTE BOOK
	AREAS CHECKED

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



design firm  
no. 184001036  
**whks**  
engineers • planners • land surveyors

USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE V CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

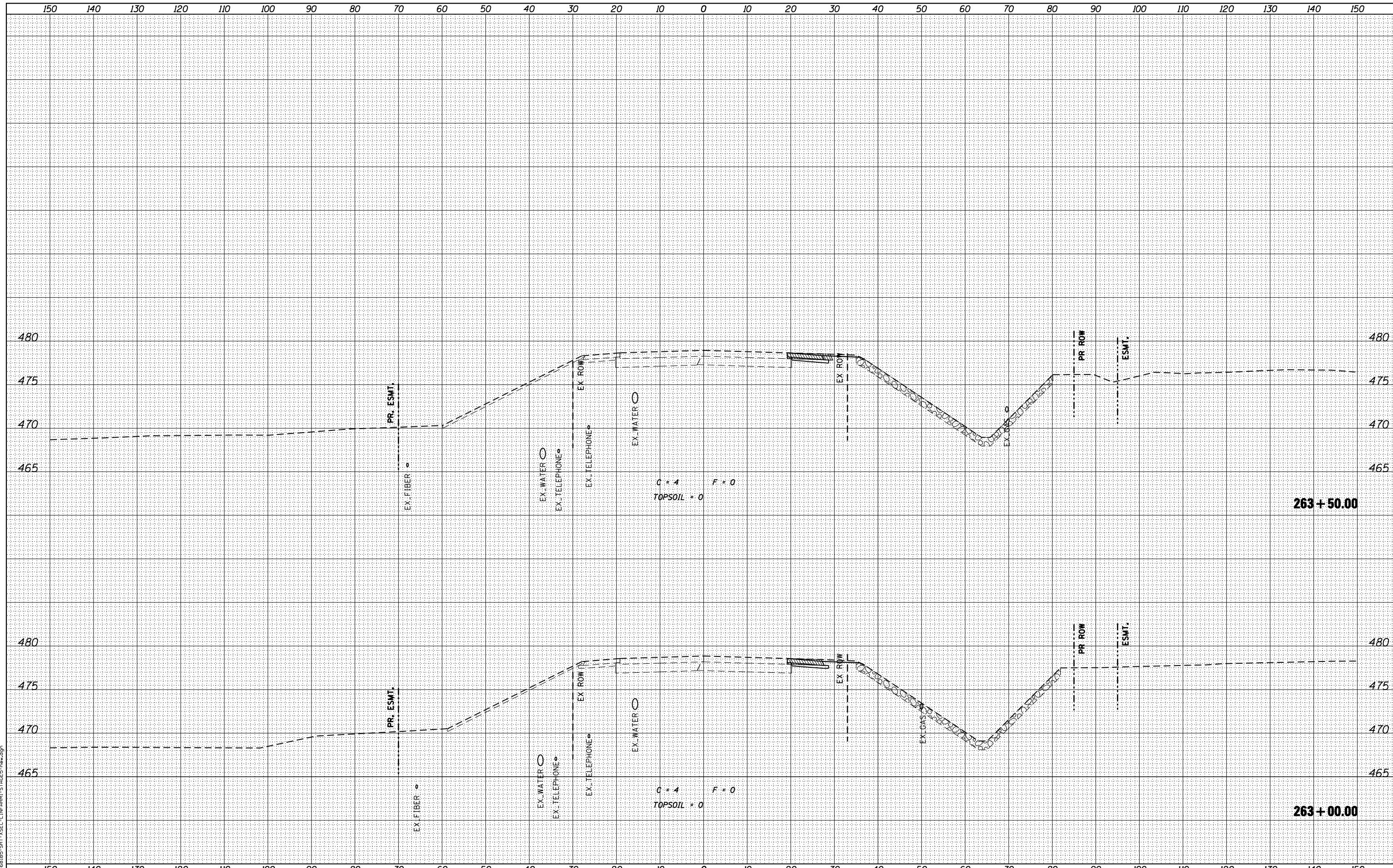
SCALE: SHEET NO. 15 OF 23 SHEETS STA. 263+79.64 TO STA. 264+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	301
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

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

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

FILE NAME = D:\68185-SHT-VSEC-LIN-FARM-STAGE5-rev.dgn  
 design firm no. 184001036



**whks**  
 engineers • planners • land surveyors

USER NAME = g_jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

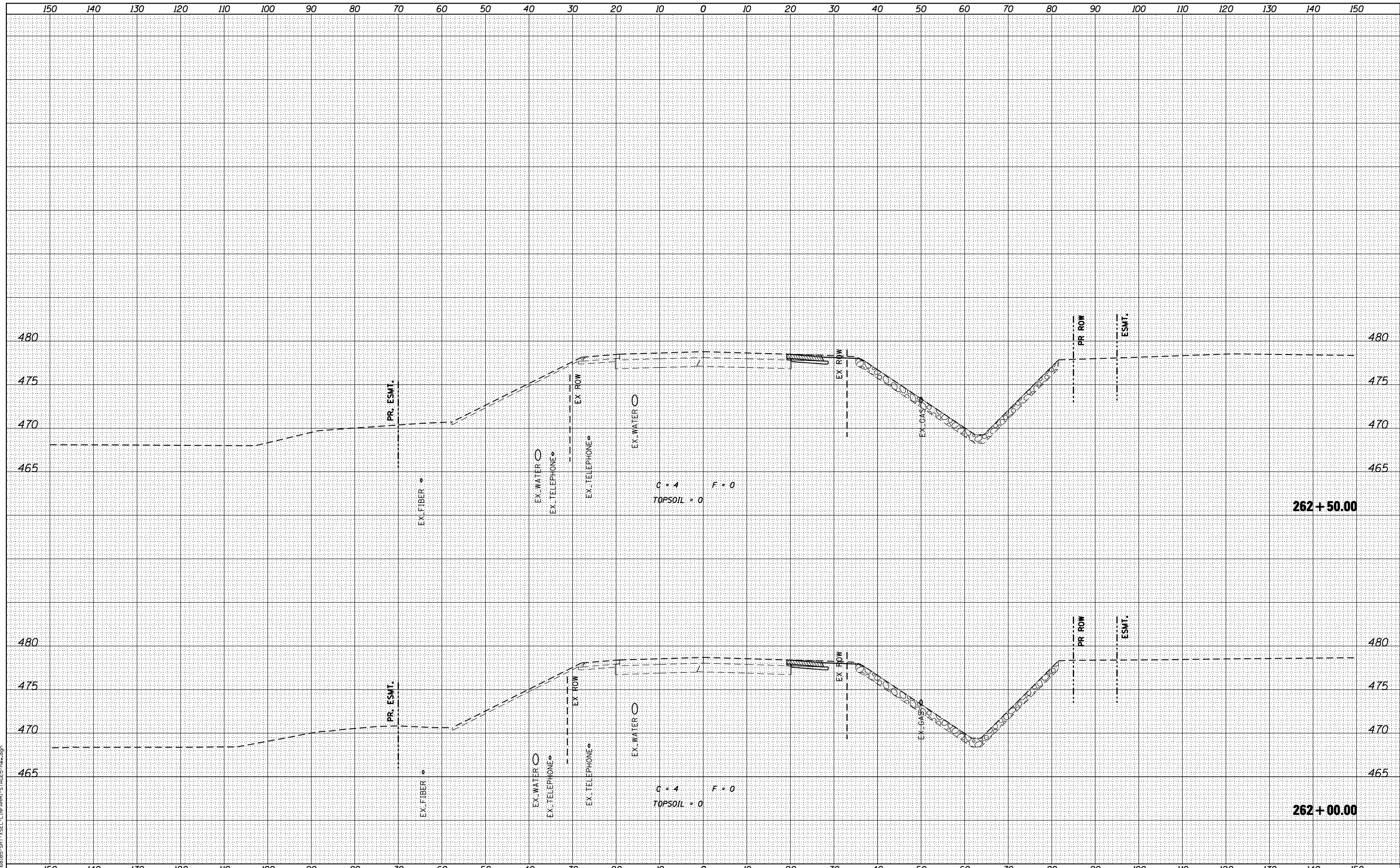
STAGE V CROSS SECTIONS - FARMINGTON ROAD		FARMINGTON ROAD IMPROVEMENT	
SCALE:	SHEET NO. 16 OF 23 SHEETS	STA. 263+00.00	TO STA. 263+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	302
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

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

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

FILE NAME = D:\68185-SHT-VSEC-LINFARM-STAGE5-rows.dgn



design firm  
no. 184001036  
**whks**  
engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE V CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

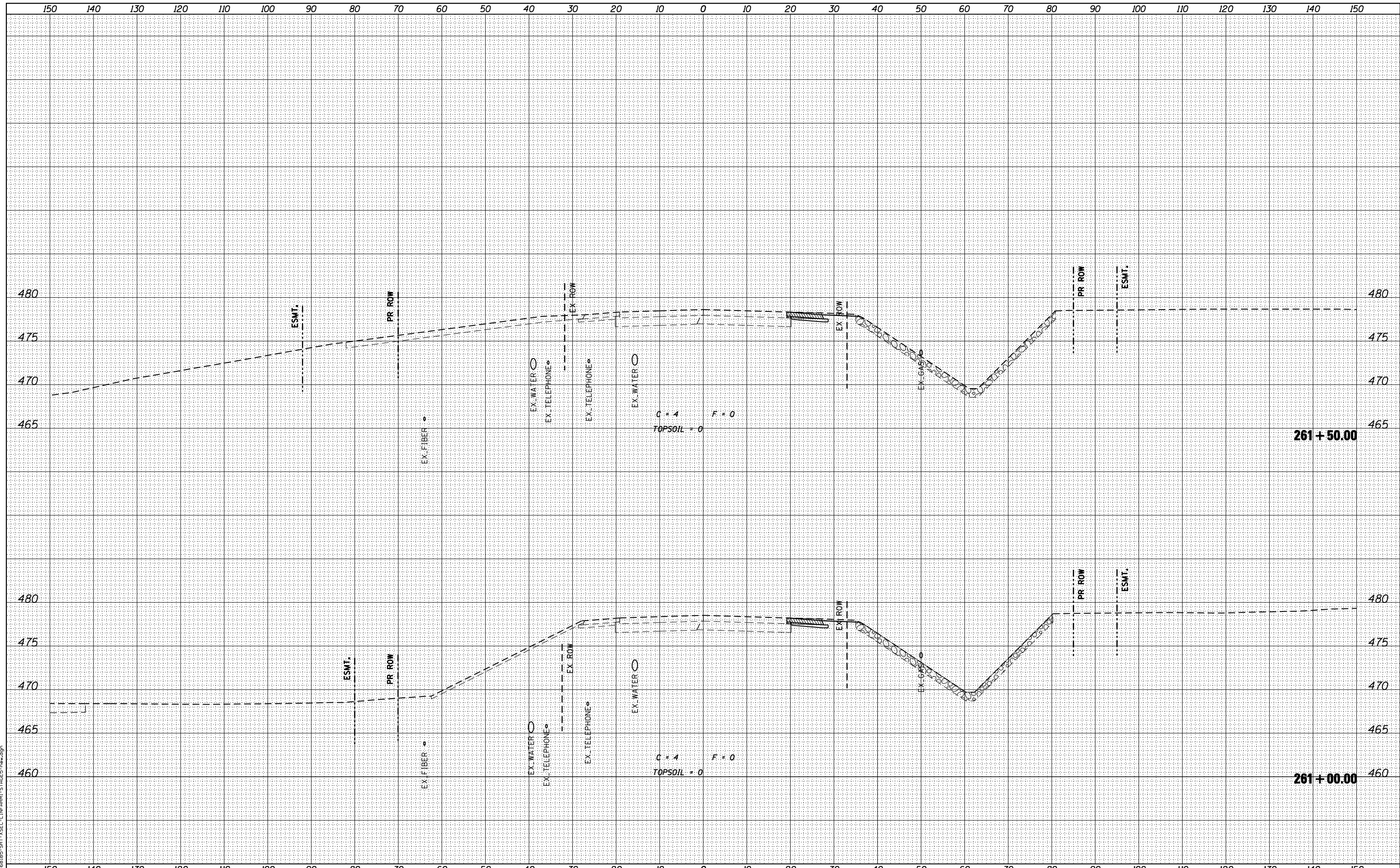
SCALE: SHEET NO. 17 OF 23 SHEETS STA. 262+00.00 TO STA. 262+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	303
			CONTRACT NO. 68185	

ILLINOIS FED. AID PROJECT

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINL SURVEY NO.	AREAS CHECKED

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY NO.	AREAS CHECKED



design firm  
no. 184001036

engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

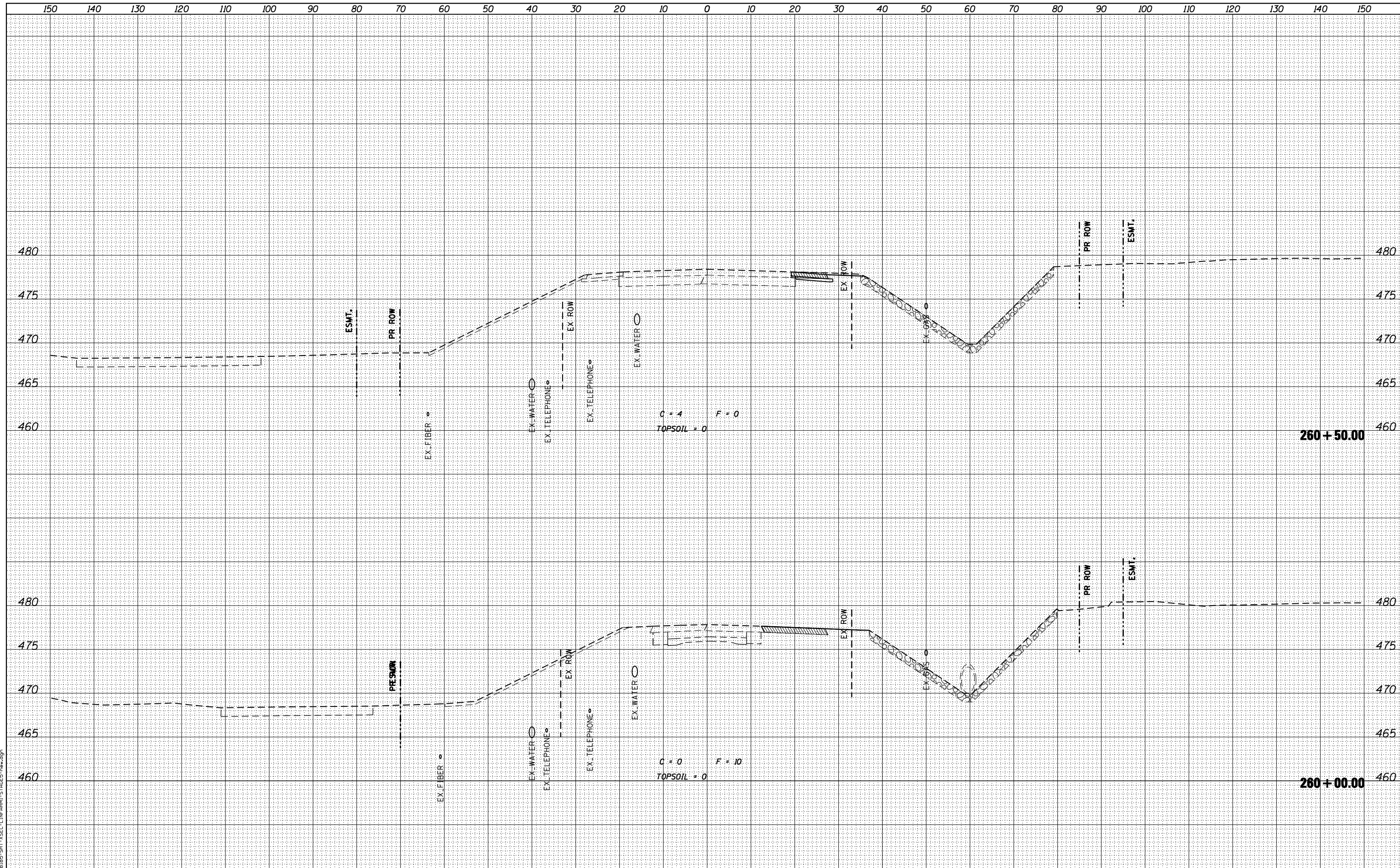
**STAGE V CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 18 OF 23 SHEETS STA. 261+00.00 TO STA. 261+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	304
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

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

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



design firm  
no. 184001036  
**whks**  
engineers • planners • land surveyors

USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE V CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

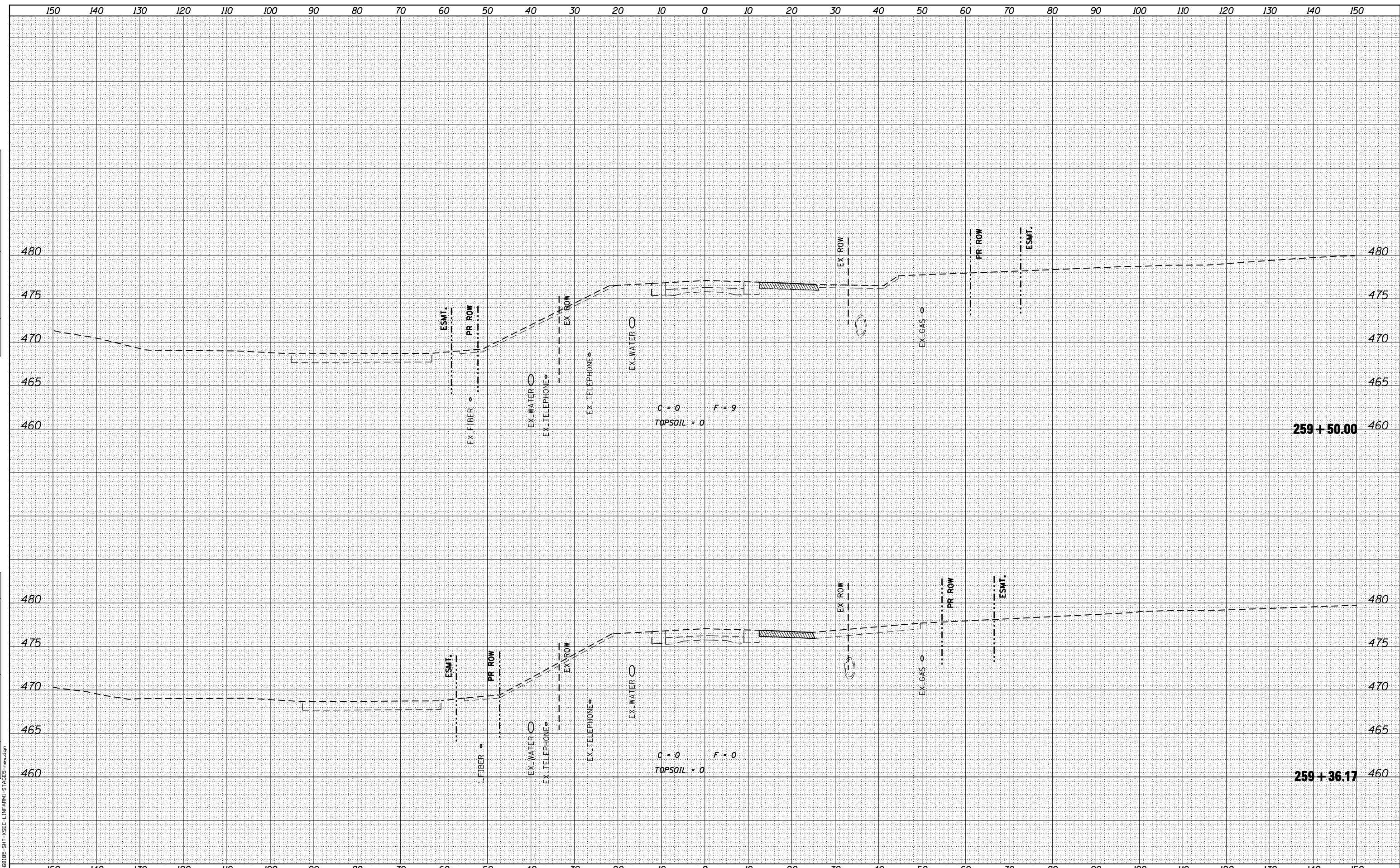
SCALE: SHEET NO. 19 OF 23 SHEETS STA. 260+00.00 TO STA. 260+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	305
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

FINAL	SURVEYED
SURVEY	PLOTTED
NOTE BOOK	TEMPLATE
NO.	AREAS CHECKED

ORIGINAL	SURVEYED
SURVEY	PLOTTED
NOTE BOOK	TEMPLATE
NO.	AREAS CHECKED



design firm  
no. 184001036  
**whks**  
engineers + planners + land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

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

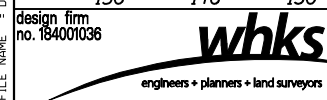
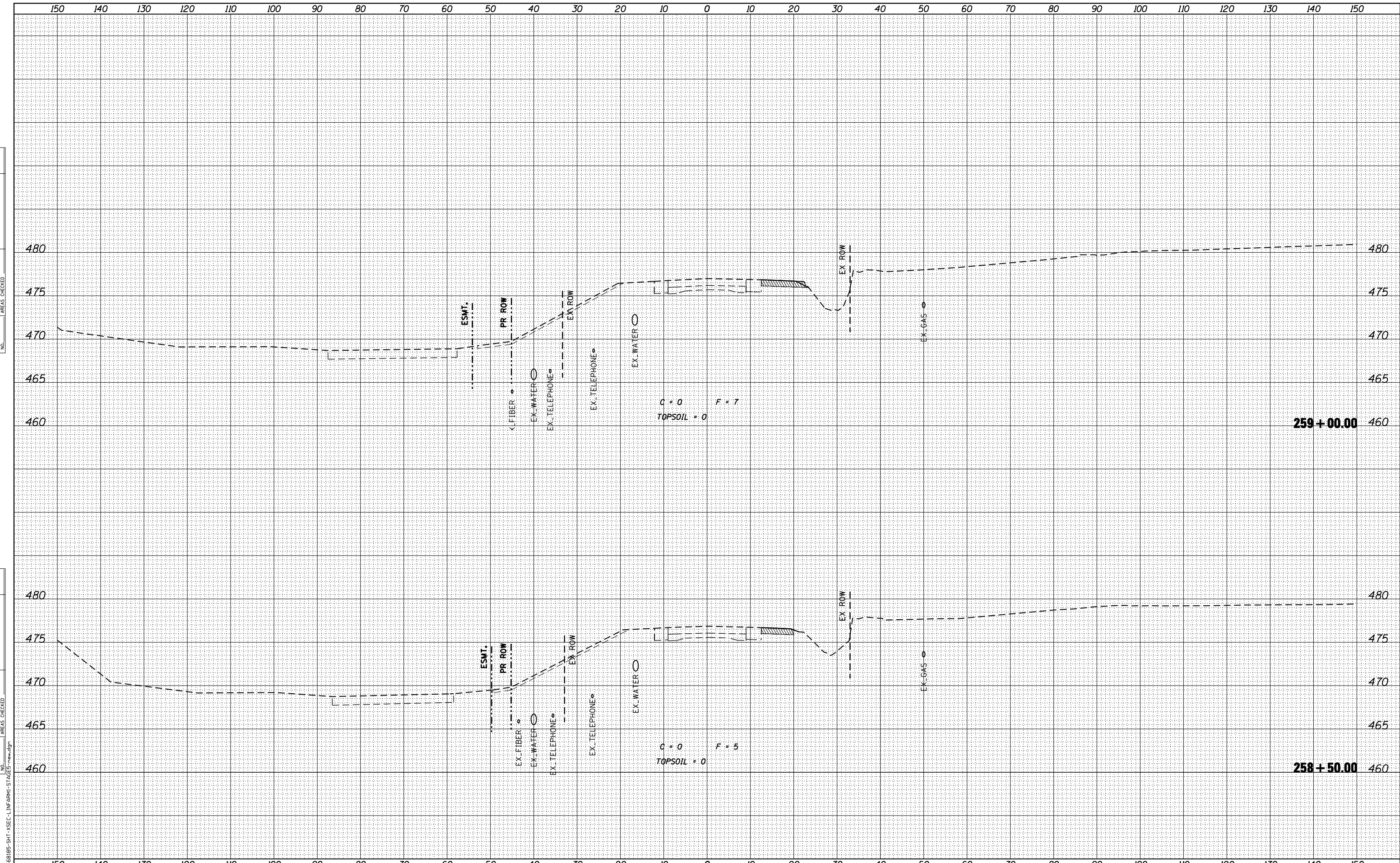
**STAGE V CROSS SECTIONS - FARMINGTON ROAD**  
**FARMINGTON ROAD IMPROVEMENT**  
SCALE: SHEET NO. 20 OF 23 SHEETS STA. 259+36.17 TO STA. 259+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	306
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

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

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



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 20.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

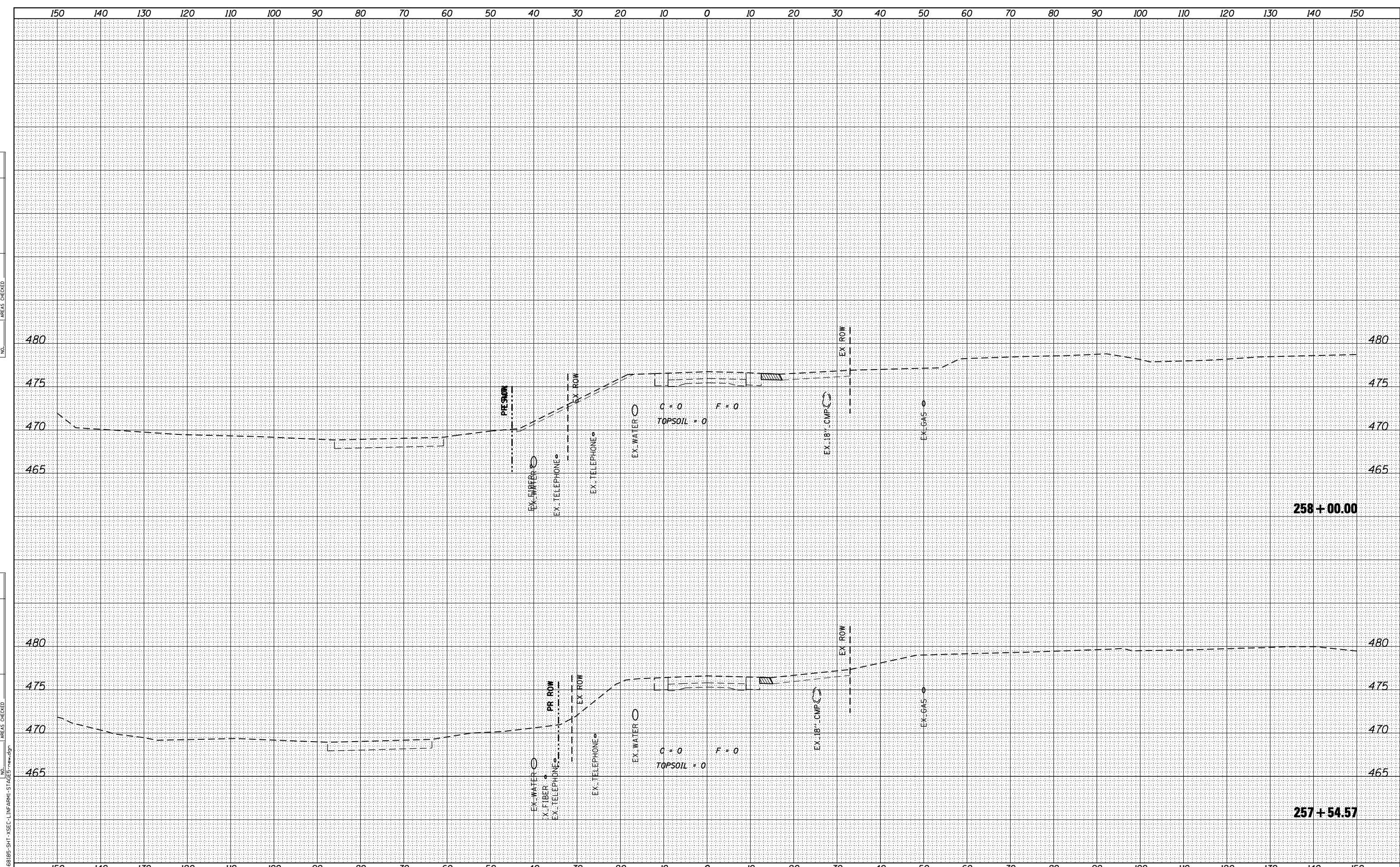
**STAGE V CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	307
CONTRACT NO. 68185				ILLINOIS FED. AID PROJECT

SCALE: SHEET NO. 21 OF 23 SHEETS STA. 258+50.00 TO STA. 259+00.00

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

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



design firm  
no. 184001036  
**whks**  
engineers • planners • land surveyors

USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE V CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

SCALE: SHEET NO. 22 OF 23 SHEETS STA. 257+54.57 TO STA. 258+00.00

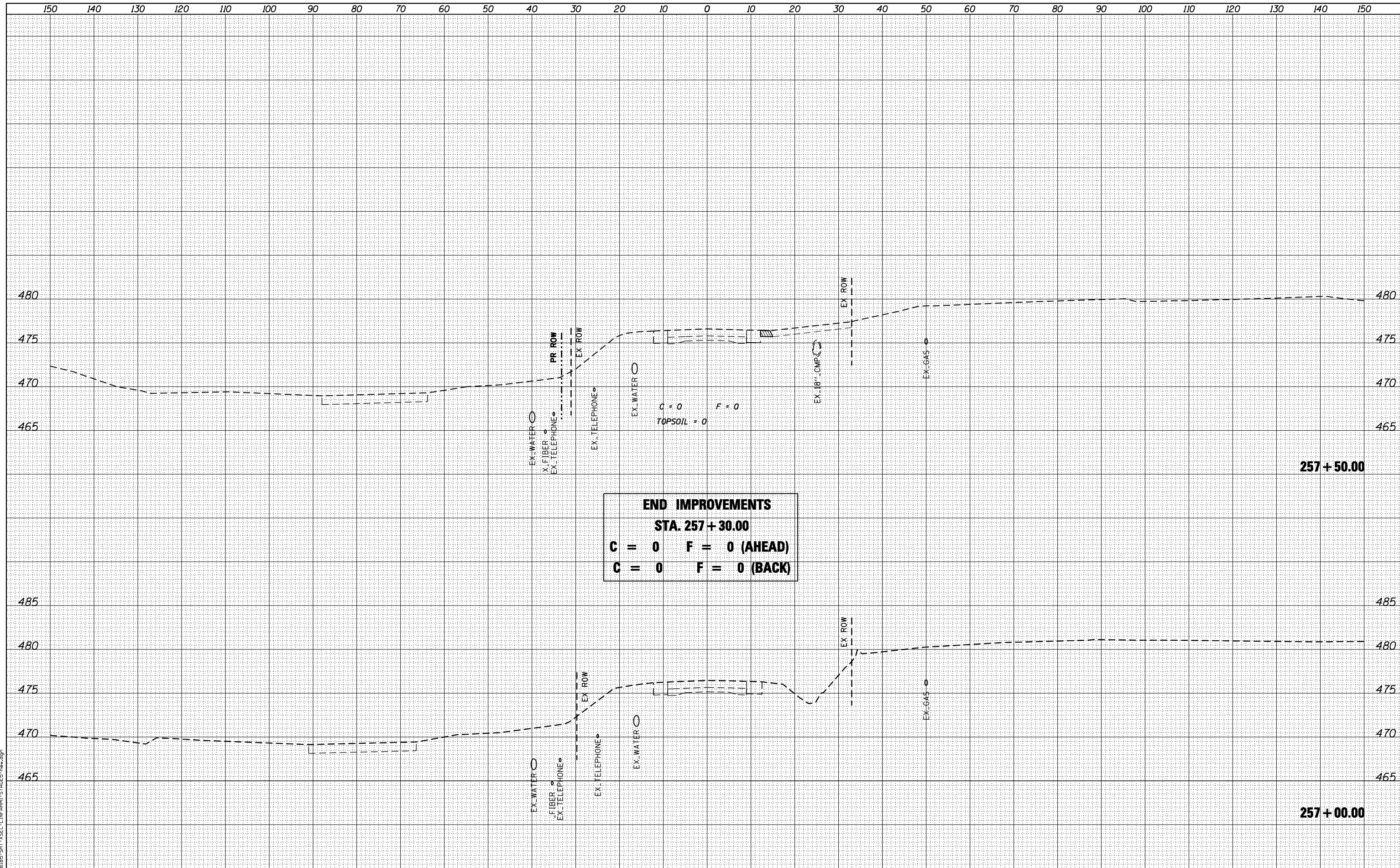
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	308
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

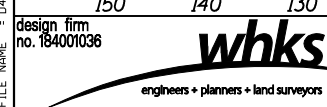


DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



**END IMPROVEMENTS**  
**STA. 257+30.00**  
**C = 0 F = 0 (AHEAD)**  
**C = 0 F = 0 (BACK)**



USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

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


**STAGE V CROSS SECTIONS - FARMINGTON ROAD**  
**FARMINGTON ROAD IMPROVEMENT**

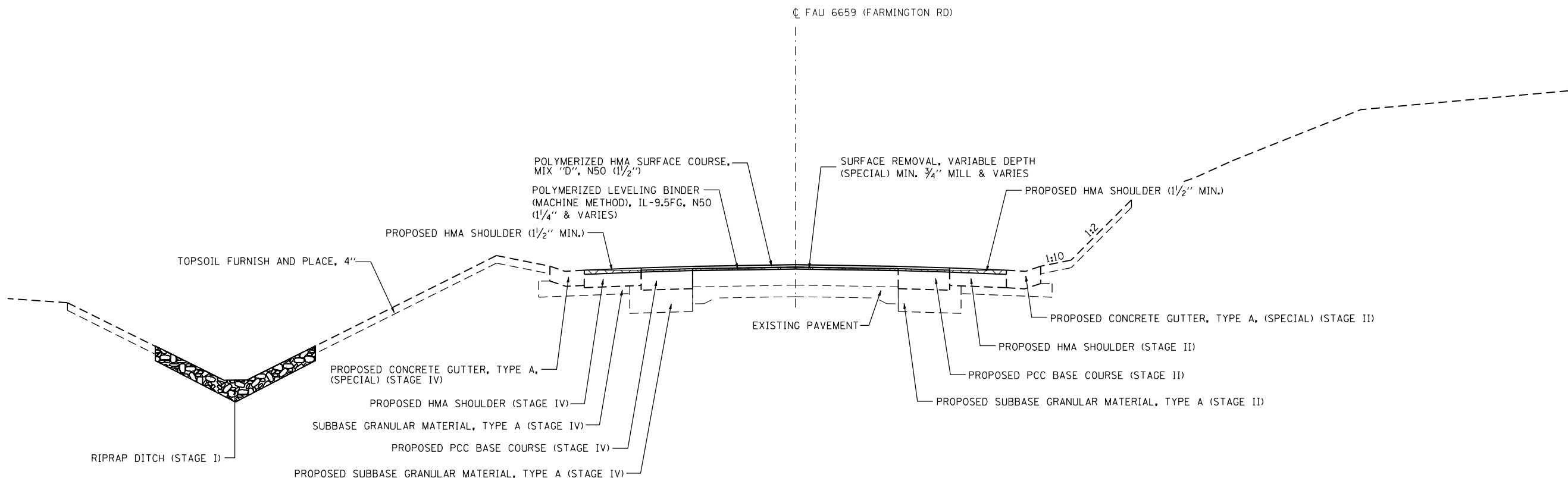
SCALE: SHEET NO. 23 OF 23 SHEETS STA. 257+00.00 TO STA. 257+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	309
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

**LEGEND**

 TO BE REMOVED



**STAGE VI TYPICAL SECTION – FARMINGTON ROAD**

STA. 277+50.00 TO 281+00.00  
(LOOKING WEST)

FILE NAME = D:\68185-SHT-STAGING-6-TYP.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.00' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

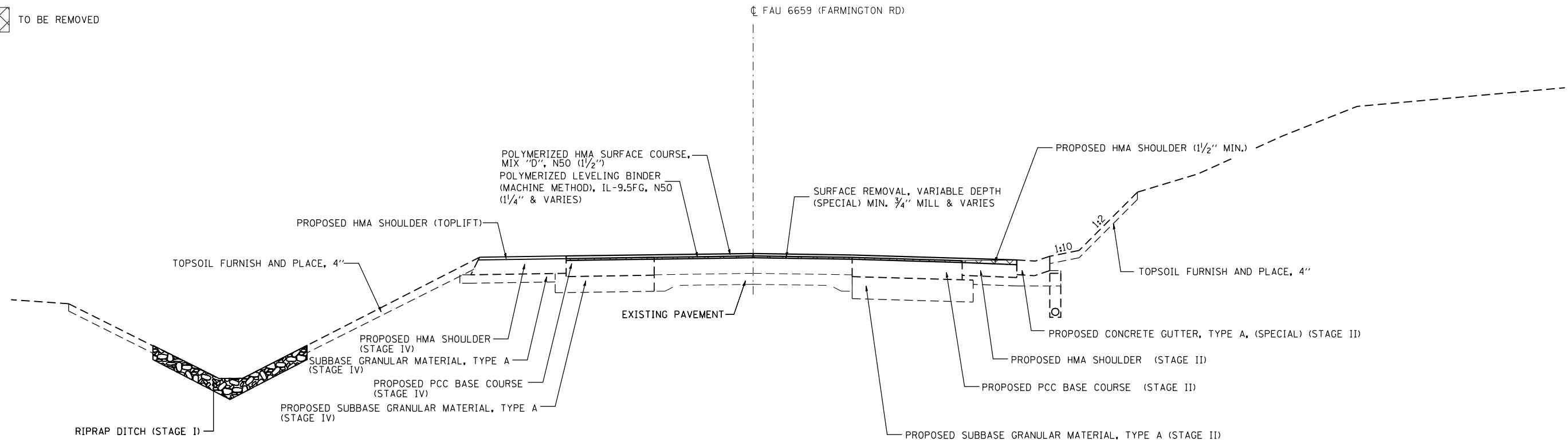
**TRAFFIC CONTROL TYPICAL SECTIONS STAGE VI  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'      SHEET NO. 1 OF 4 SHEETS      STA.      TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	310
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

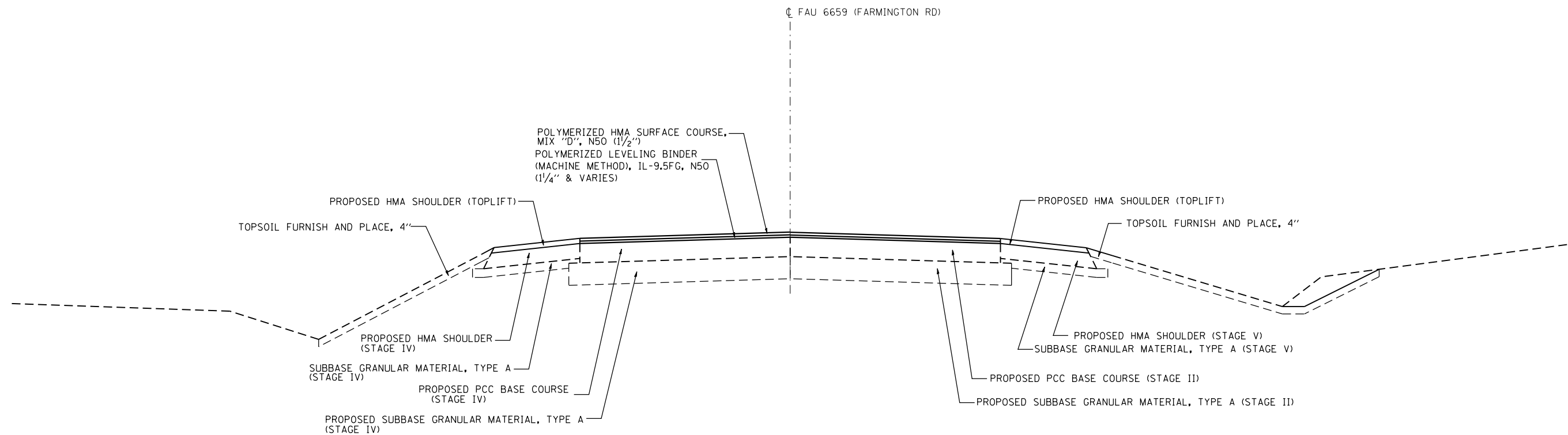
**LEGEND**

 TO BE REMOVED



**STAGE VI TYPICAL SECTION – FARMINGTON ROAD**

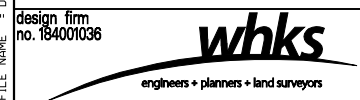
STA. 275+00.00 TO 277+50.00  
(LOOKING WEST)



**STAGE VI TYPICAL SECTION – FARMINGTON ROAD**

STA. 273+60.00 TO 275+00.00  
(LOOKING WEST)

FILE NAME = D:\68185-SHT-STAGING-6-TYP.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.00' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**


**TRAFFIC CONTROL TYPICAL SECTIONS STAGE VI  
FARMINGTON ROAD IMPROVEMENT**

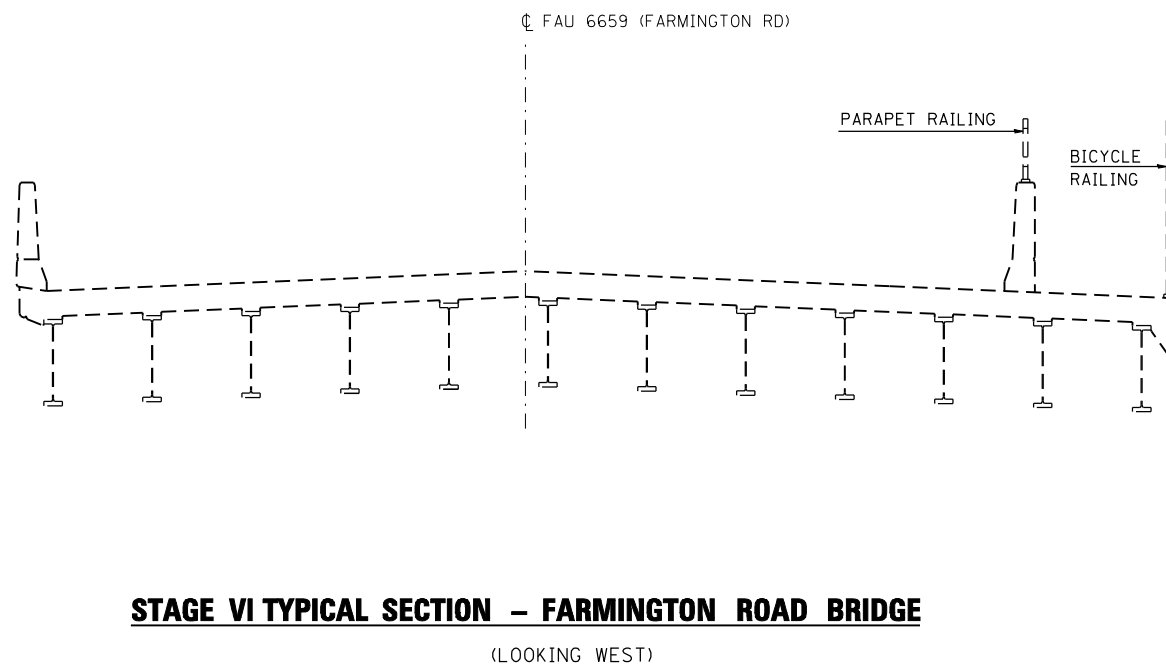
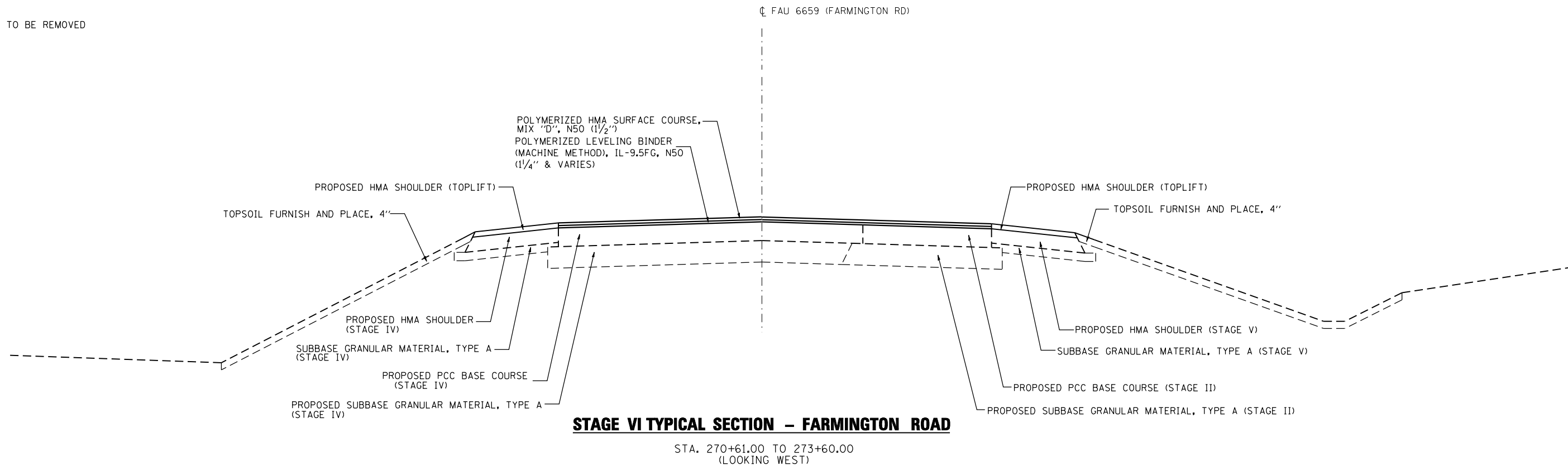
SCALE: 1" = 5'      SHEET NO. 2 OF 4 SHEETS      STA.      TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	311
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

**LEGEND**

 TO BE REMOVED



FILE NAME = D:\68185-SHT-STAGING-6-TYP.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.00' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

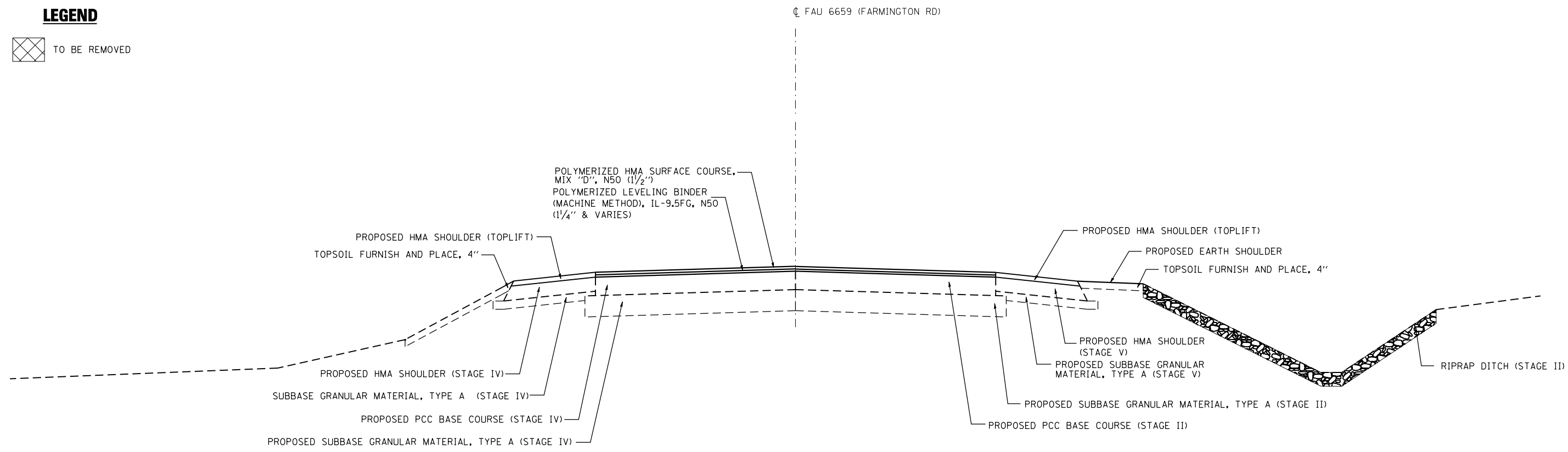
**TRAFFIC CONTROL TYPICAL SECTIONS STAGE VI  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'      SHEET NO. 3 OF 4 SHEETS      STA.      TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	312
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

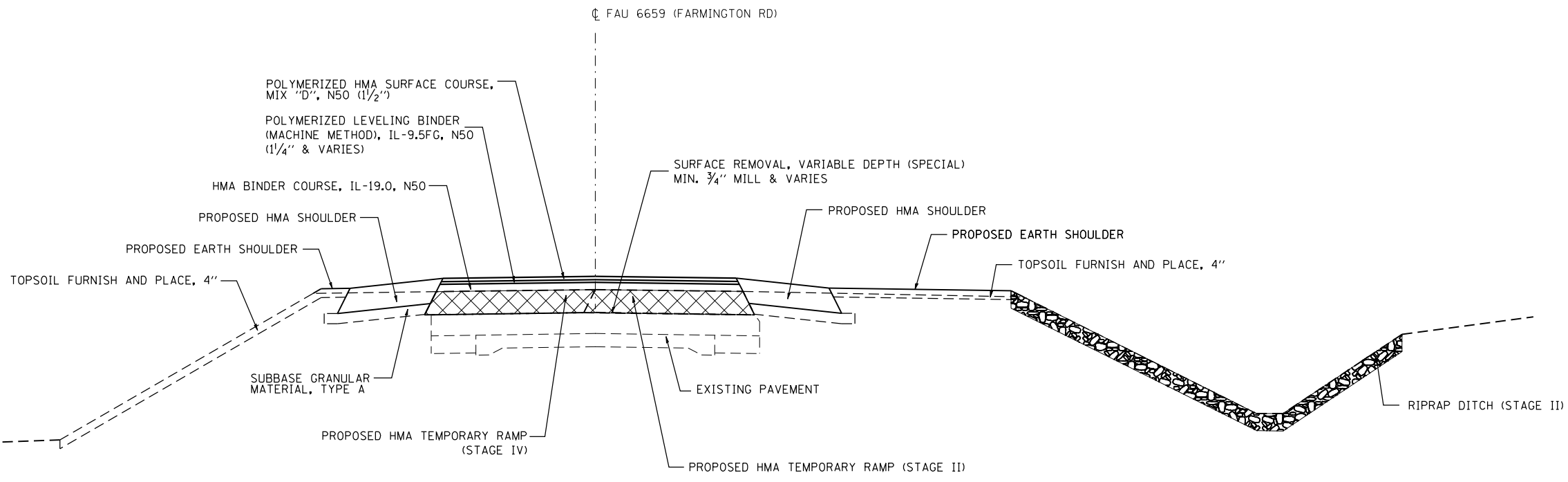
**LEGEND**

 TO BE REMOVED



**STAGE VI TYPICAL SECTION – FARMINGTON ROAD**

STA. 260+30.00 TO 264+80.00  
(LOOKING WEST)



**STAGE VI TYPICAL SECTION – FARMINGTON ROAD**

STA. 257+30.00 TO 260+30.00  
(LOOKING WEST)

FILE NAME = D:\68185-SHT-STAGING-6-TYP.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.00' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL TYPICAL SECTIONS STAGE VI  
FARMINGTON ROAD IMPROVEMENT**

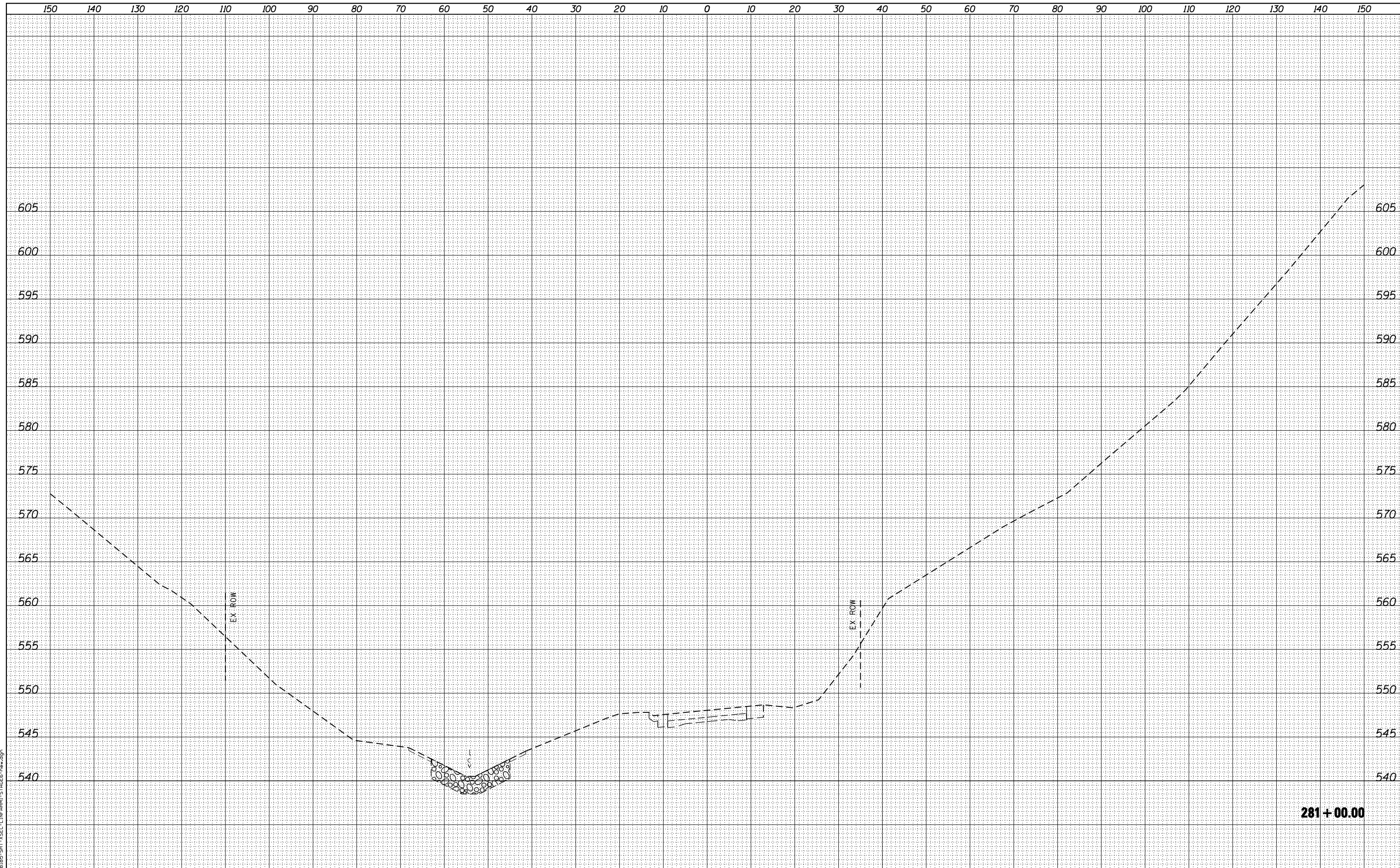
SCALE: 1" = 5'      SHEET NO. 4 OF 4 SHEETS      STA.      TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	313
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

BY	DATE

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		



design firm  
no. 184001036



USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

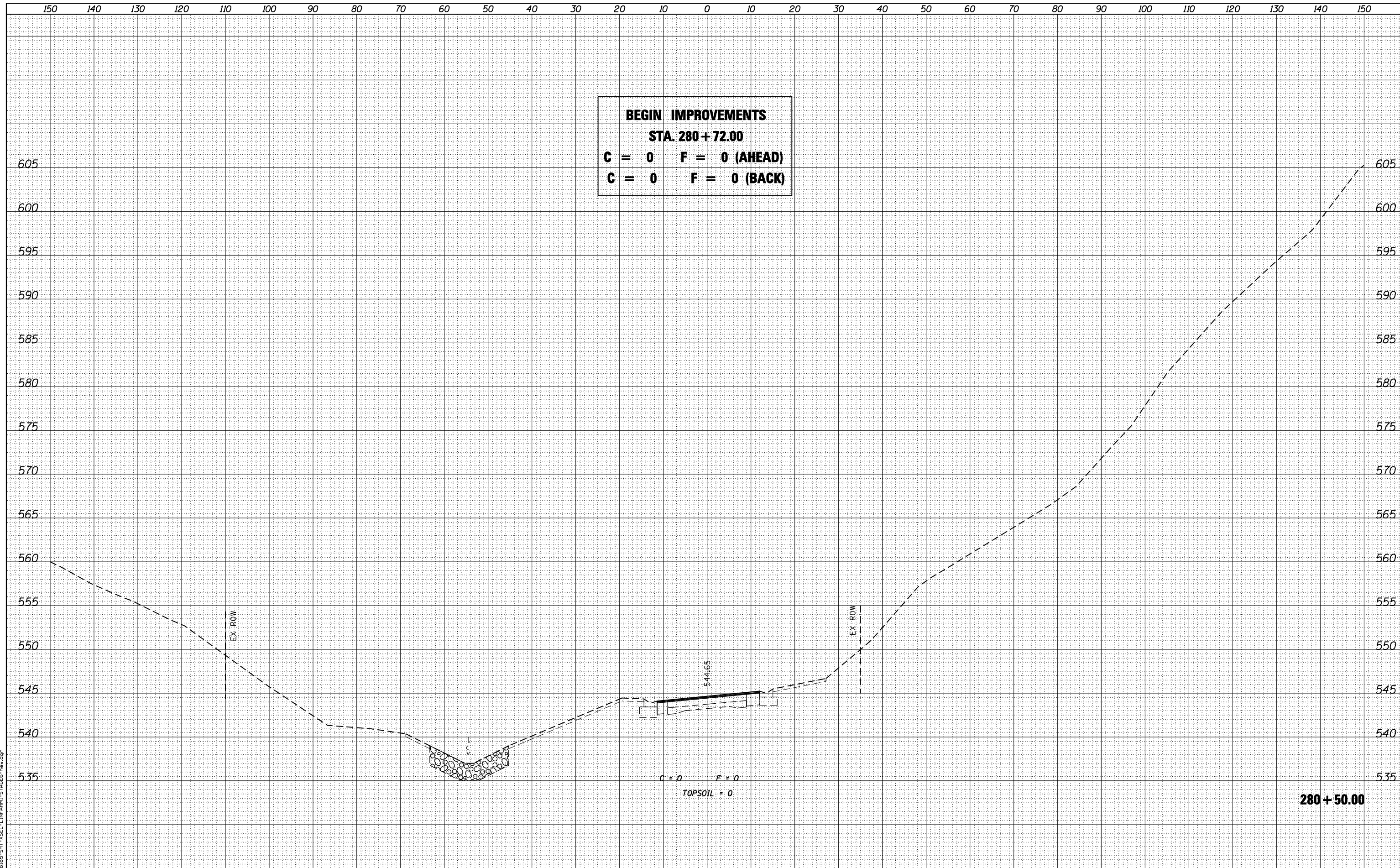
SCALE: SHEET NO. 1 OF 34 SHEETS STA. 281+00.00 TO STA. 281+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	314
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	

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

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

**BEGIN IMPROVEMENTS**  
**STA. 280+72.00**  
**C = 0 F = 0 (AHEAD)**  
**C = 0 F = 0 (BACK)**



design firm  
no. 184001036  
**whks**  
engineers • planners • land surveyors

USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

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

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD**  
**FARMINGTON ROAD IMPROVEMENT**

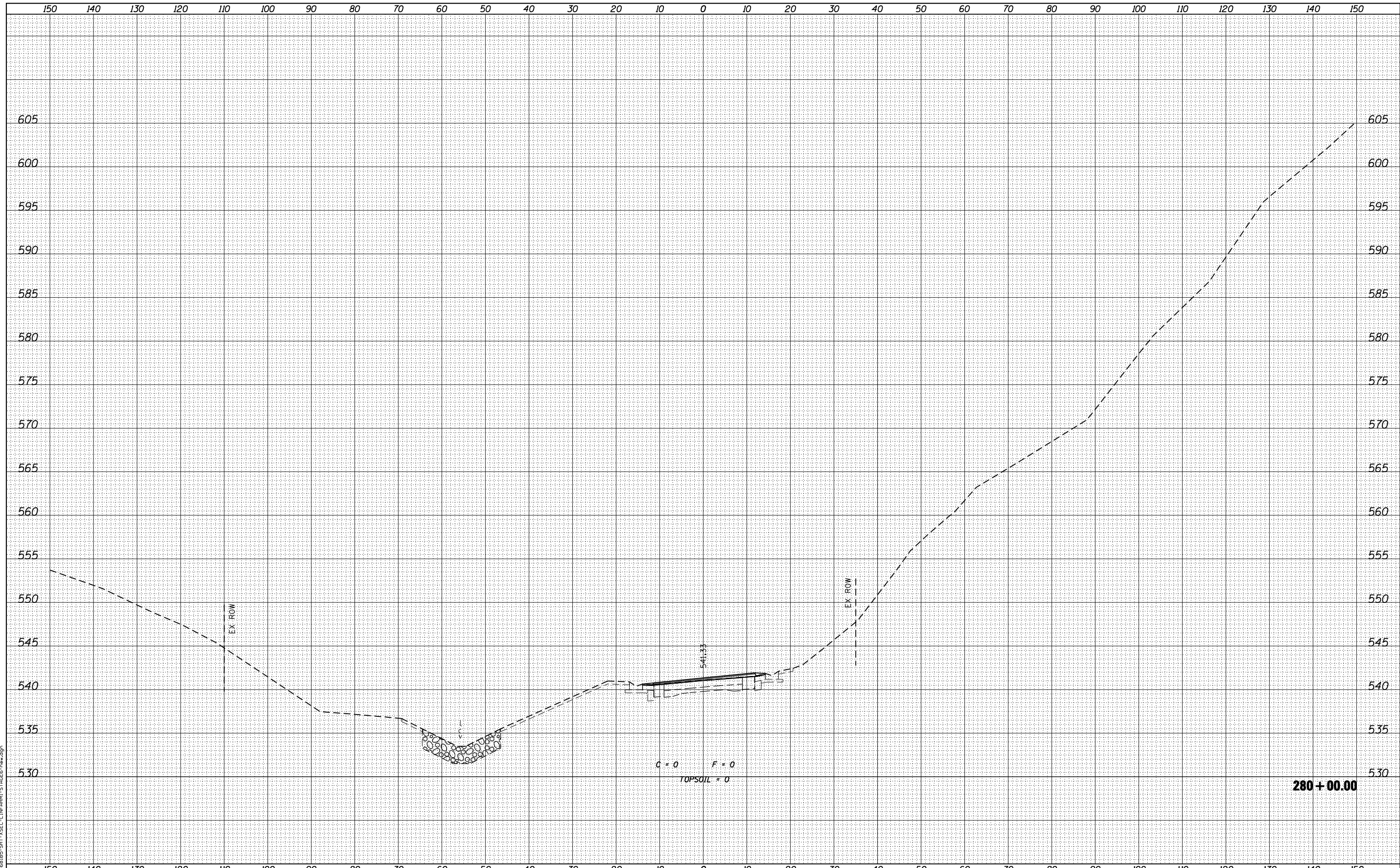
SCALE: SHEET NO. 2 OF 34 SHEETS STA. 280+50.00 TO STA. 280+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	315
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

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

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



280 + 00.00

design firm  
no. 184001036

engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

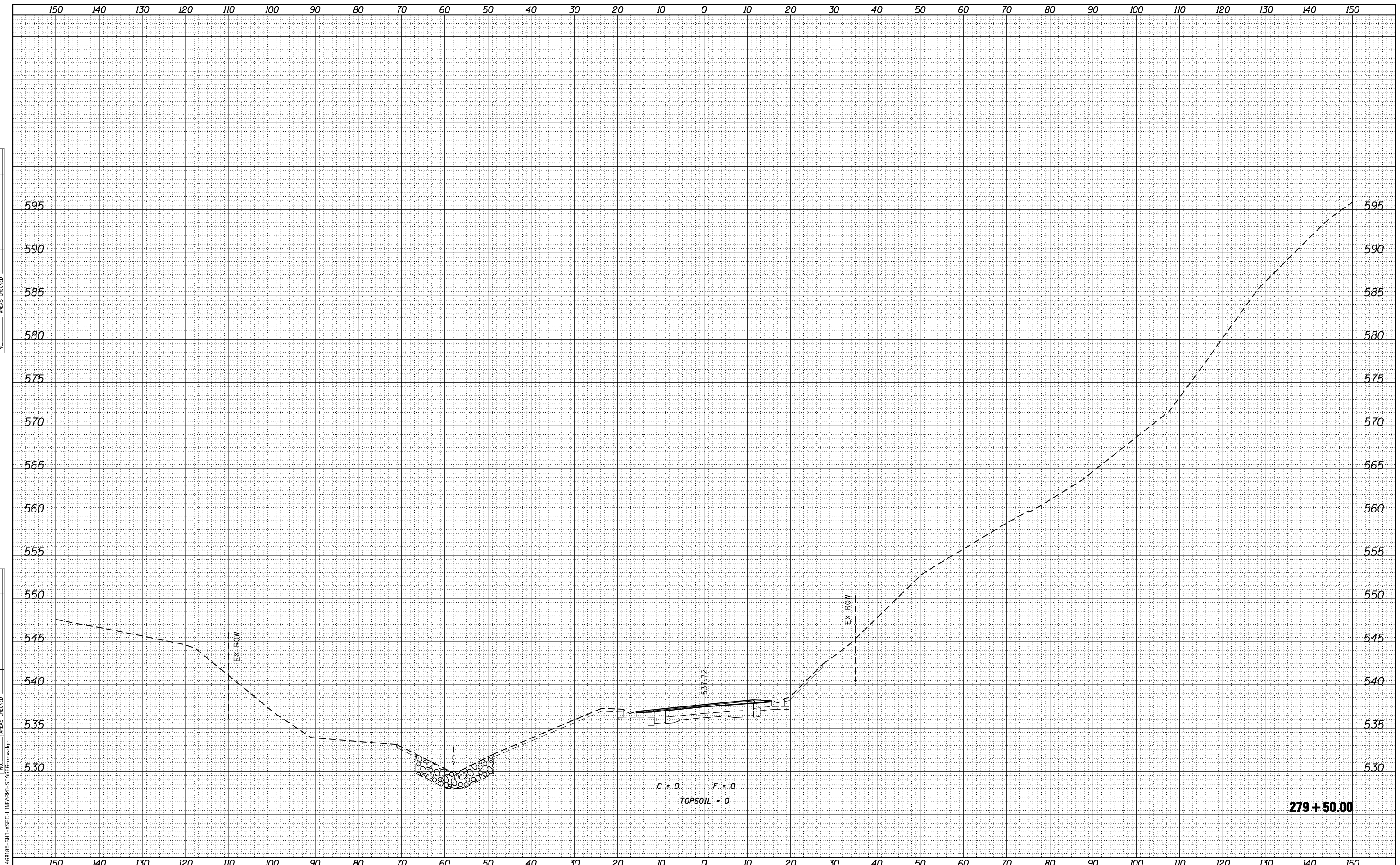
SCALE: SHEET NO. 3 OF 34 SHEETS STA. 280+00.00 TO STA. 280+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	316
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				



DATE	BY
ORIGINAL SURVEY NO.	DESIGNED - JAC
NOTED	CHECKED - RKA/CWC
PLOTTED	DRAWN - GSJ
TEMPLE	CHECKED - CWC/RKA
AREAS	REVISED
CHECKED	REVISED

DATE	BY
ORIGINAL SURVEY NO.	DESIGNED - JAC
NOTED	CHECKED - RKA/CWC
PLOTTED	DRAWN - GSJ
TEMPLE	CHECKED - CWC/RKA
AREAS	REVISED
CHECKED	REVISED



design firm no. 184001036	USER NAME = g_jameson	DESIGNED - JAC	REVISED
	PLOT SCALE = 20.0000' / IN.	CHECKED - RKA/CWC	REVISED
	PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
		CHECKED - CWC/RKA	REVISED

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

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD**  
**FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 4 OF 34 SHEETS STA. 279+50.00 TO STA. 279+50.00

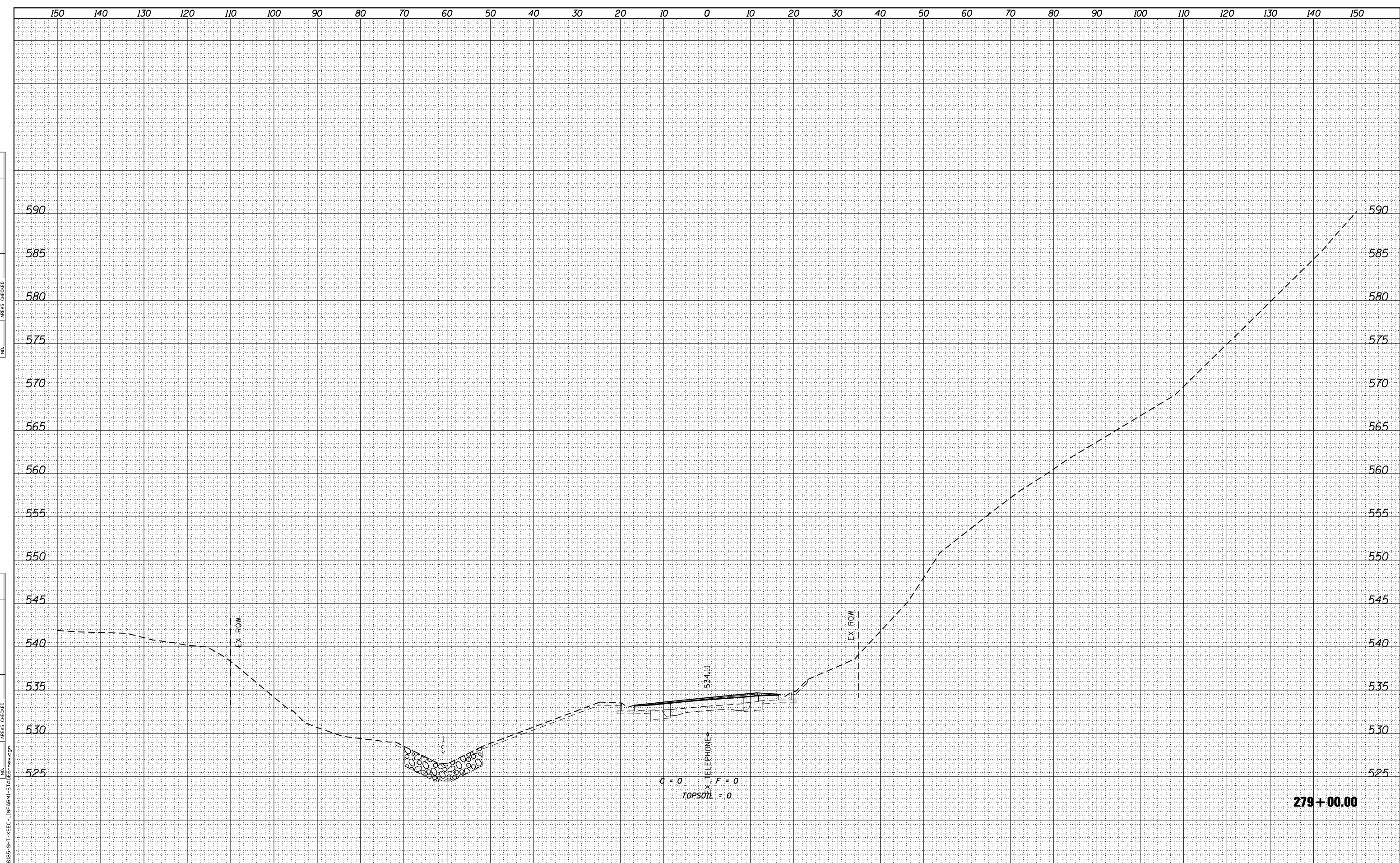
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	317

CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

BY	DATE

ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS
	CHECKED



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USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 20.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

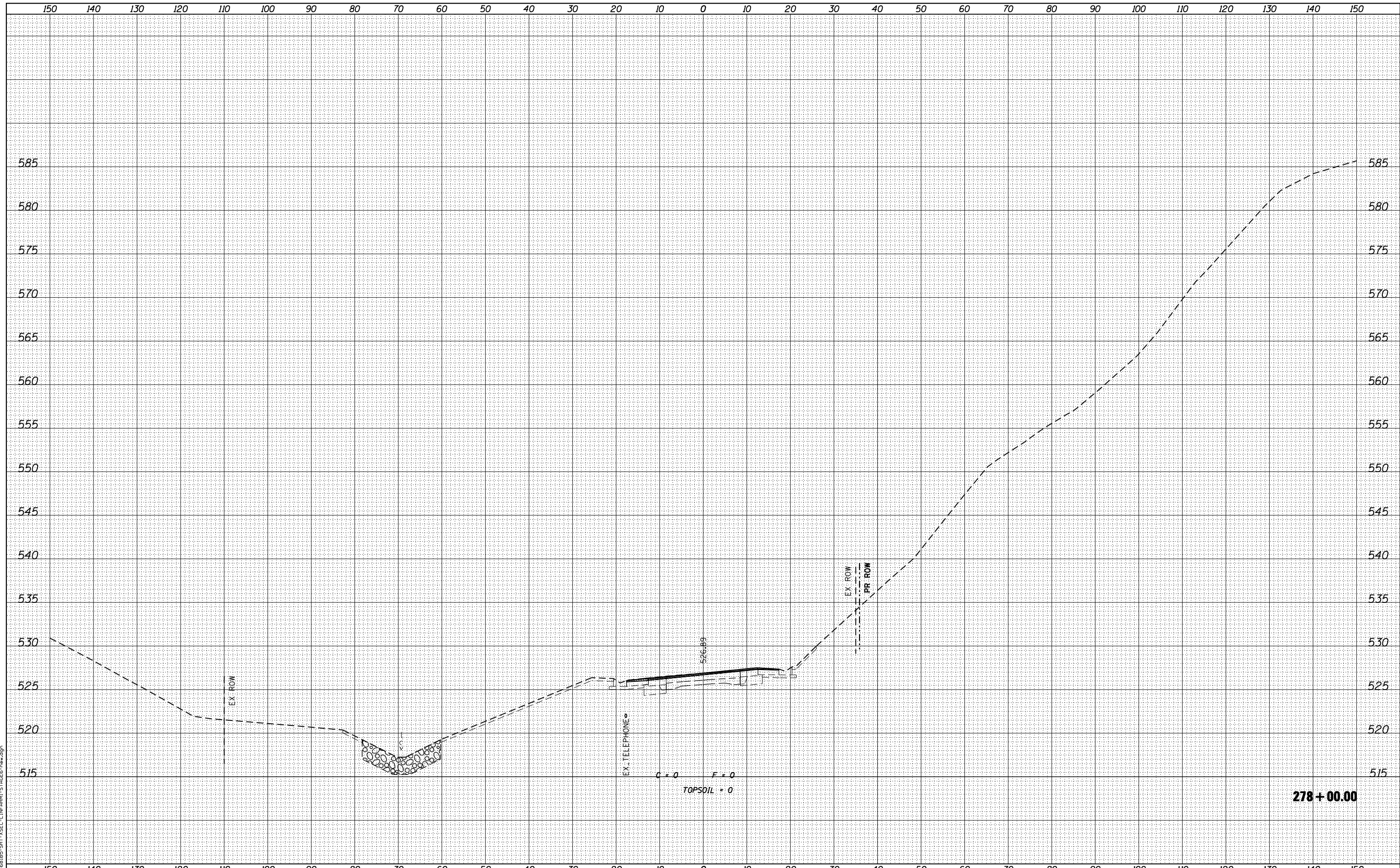
SCALE: SHEET NO. 5 OF 34 SHEETS STA. 279+00.00 TO STA. 279+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	318
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

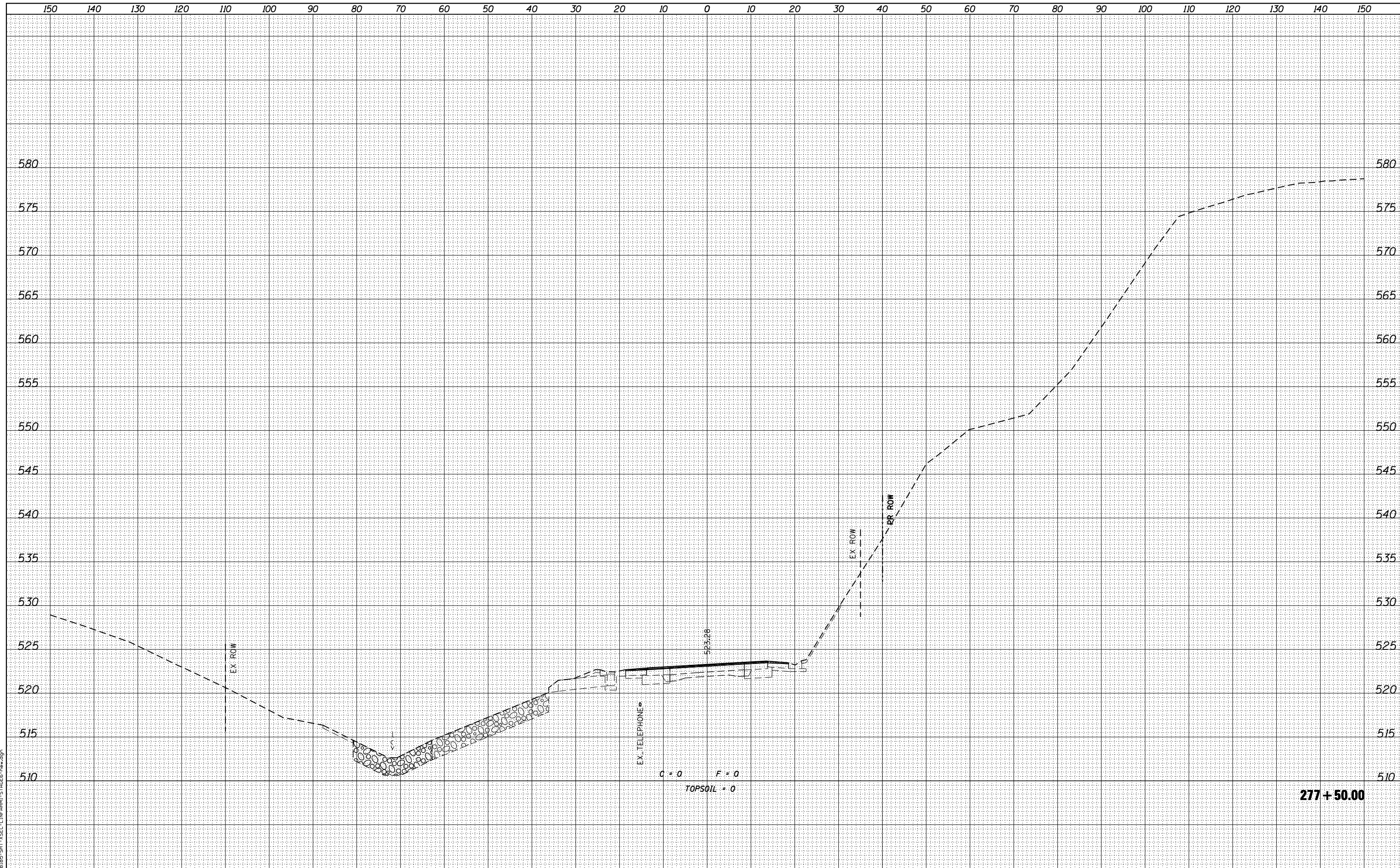
SCALE: SHEET NO. 7 OF 34 SHEETS STA. 278+00.00 TO STA. 278+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	320
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

**278 + 00.00**

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

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



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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

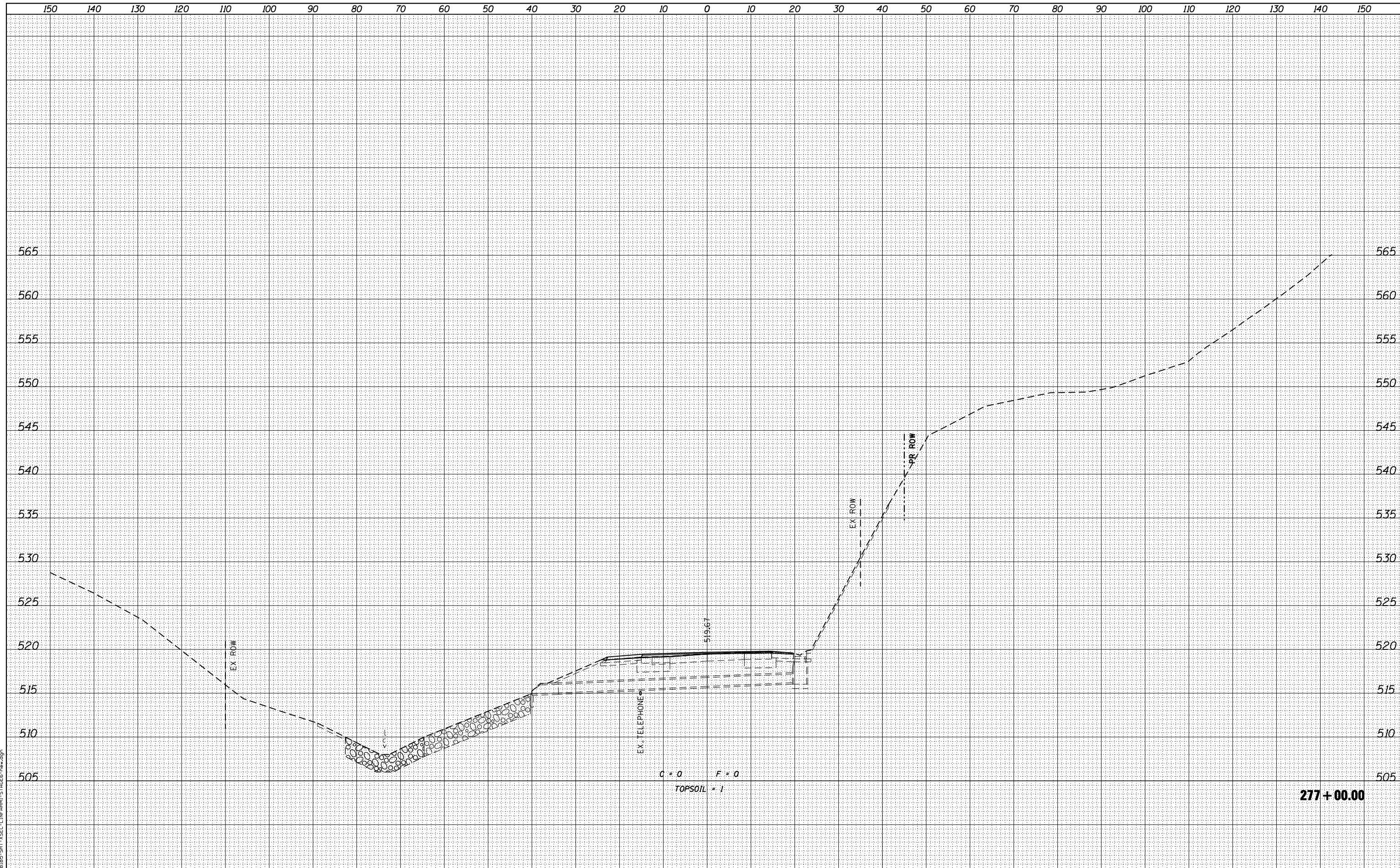
SCALE: SHEET NO. 8 OF 34 SHEETS STA. 277+50.00 TO STA. 277+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	321
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINL SURVEY	
NOTE BOOK	
NO.	

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



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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

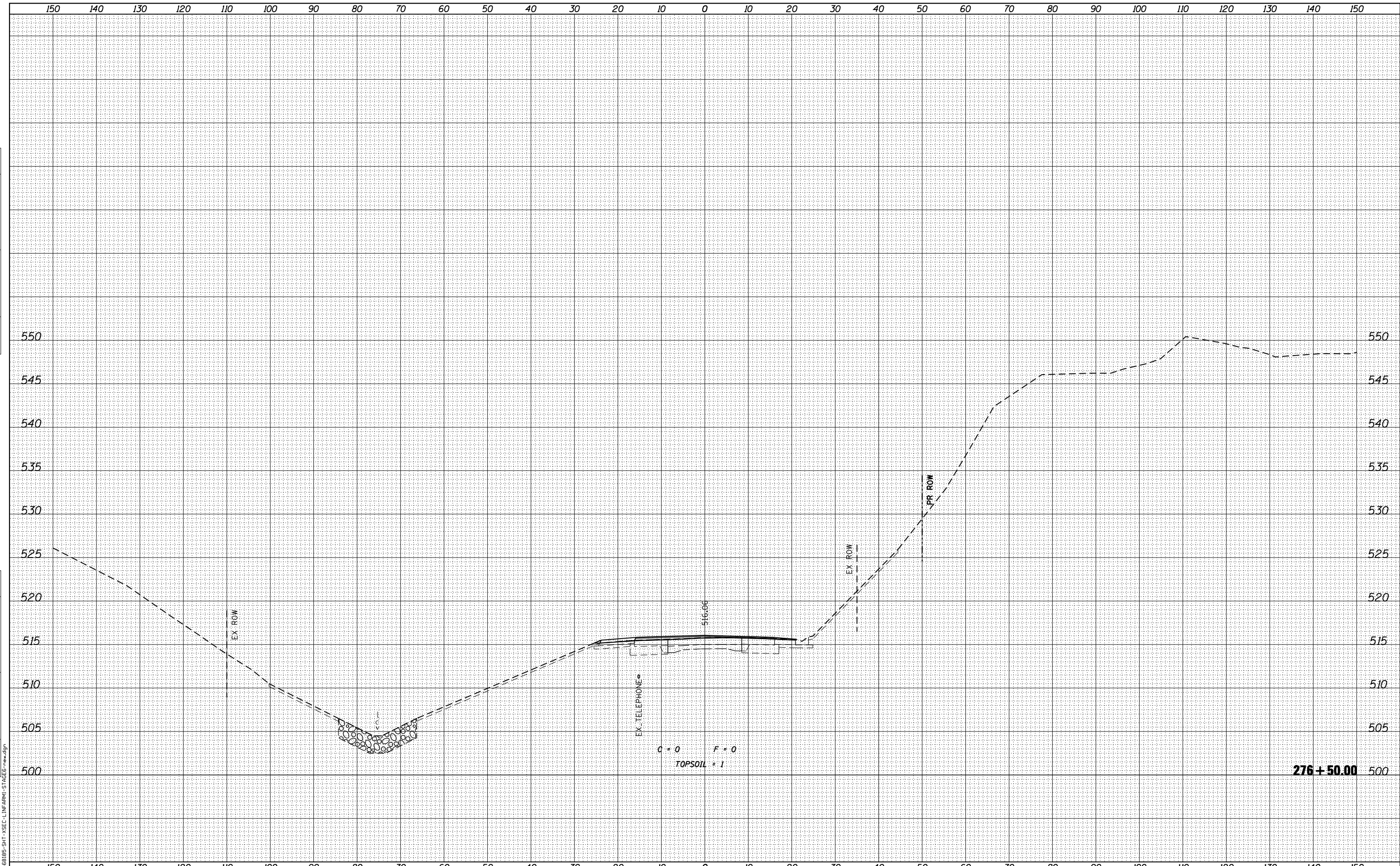
SCALE: SHEET NO. 9 OF 34 SHEETS STA. 277+00.00 TO STA. 277+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	322
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

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

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



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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

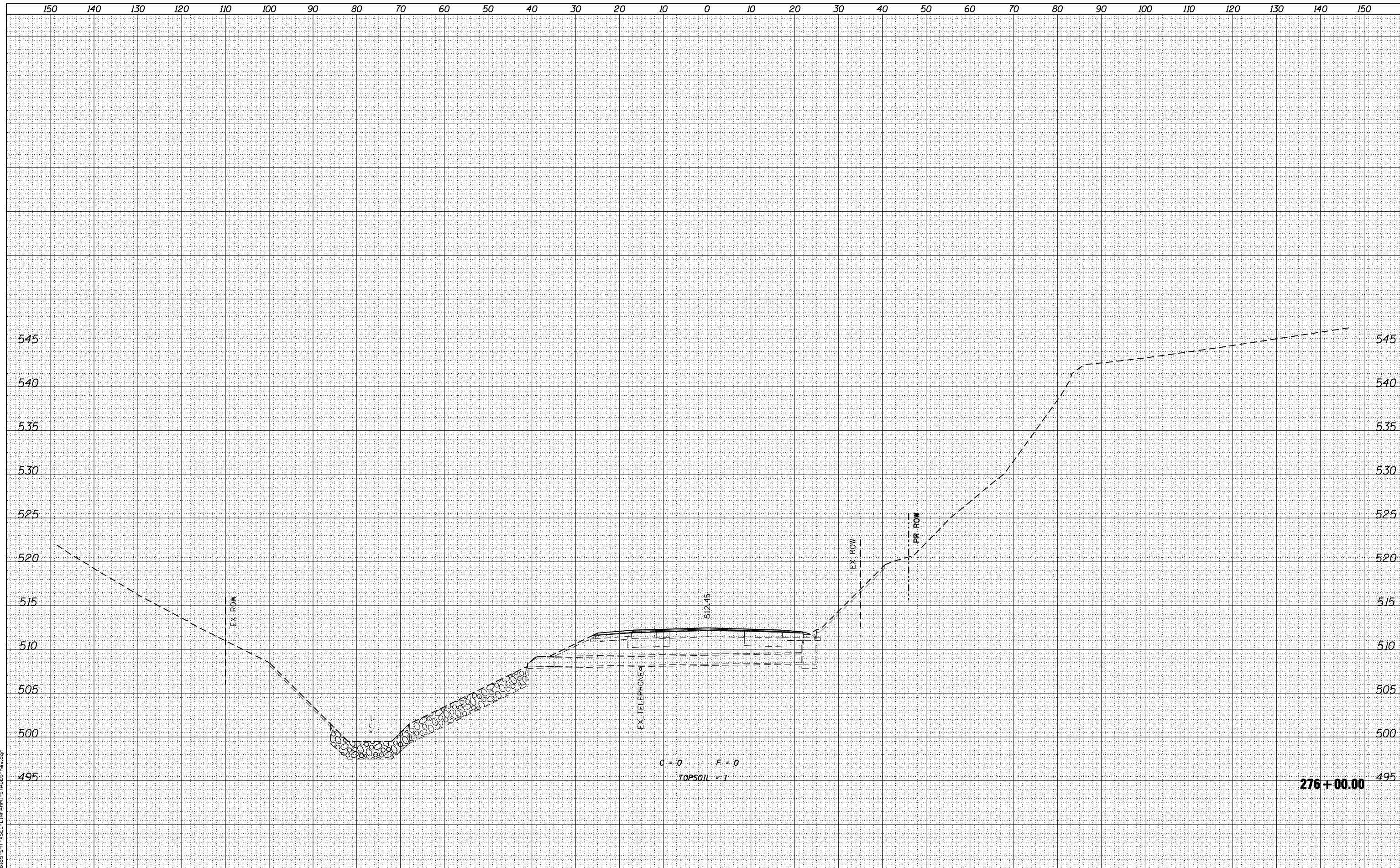
SCALE: SHEET NO. 10 OF 34 SHEETS STA. 276+50.00 TO STA. 276+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	323
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

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

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



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USER NAME = g_jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 11 OF 34 SHEETS STA. 276+00.00 TO STA. 276+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	324
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**276 + 00.00**

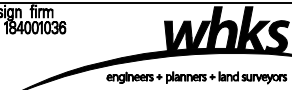


BY	DATE
SURVEYED	
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TEMPLATE	
AREAS	
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BY	DATE
SURVEYED	
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TEMPLATE	
AREAS	
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FILE NAME = D:\68185-SHT-VSEC-LIN\ARM-STAGE6-cross.dgn

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no. 184001036



USER NAME = gjameson  
 PLOT SCALE = 20.0000' / IN.  
 PLOT DATE = 8/14/2018

DESIGNED - JAC	REVISED
CHECKED - RKA/CWC	REVISED
DRAWN - GSJ	REVISED
CHECKED - CWC/RKA	REVISED

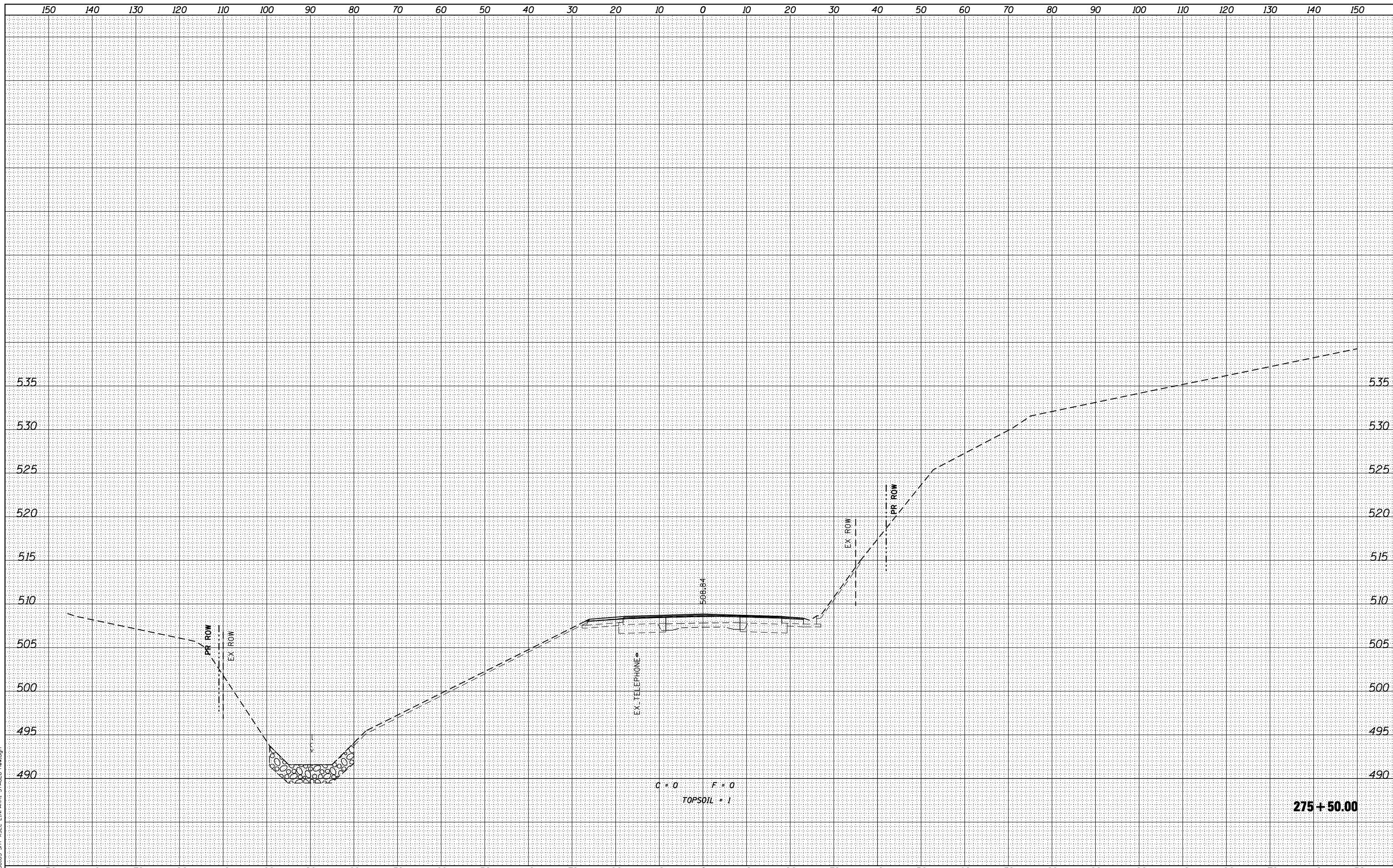
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

SCALE: SHEET NO. 12 OF 34 SHEETS STA. 275+50.00 TO STA. 275+50.00

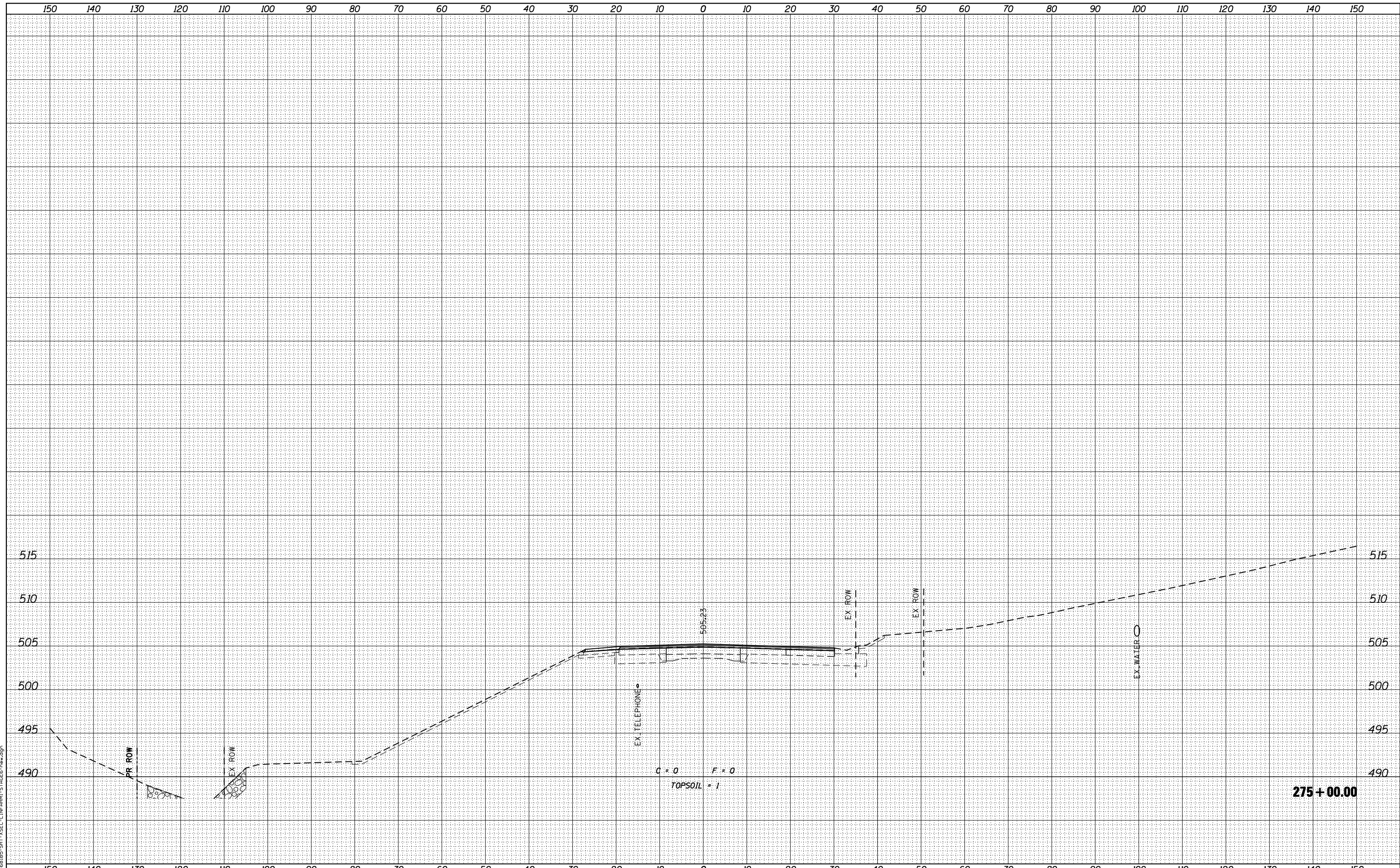
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	325
			CONTRACT NO. 68185	

ILLINOIS FED. AID PROJECT



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

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



design firm  
no. 184001036

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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

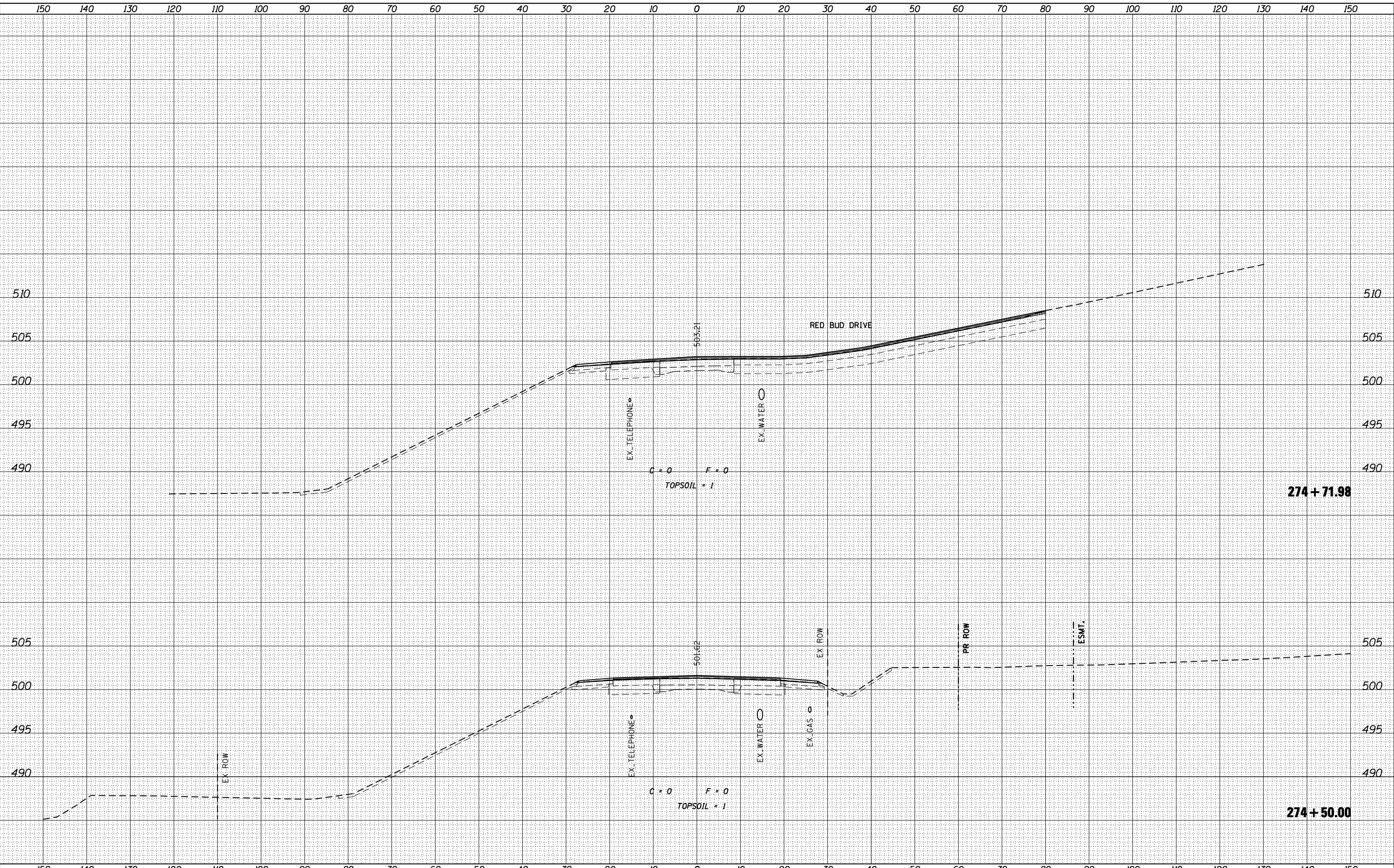
**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 13 OF 34 SHEETS STA. 275+00.00 TO STA. 275+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	326
				CONTRACT NO. 68185

DATE
BY
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED
FINAL SURVEY NO.

DATE
BY
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED
ORIGINAL SURVEY NO.



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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

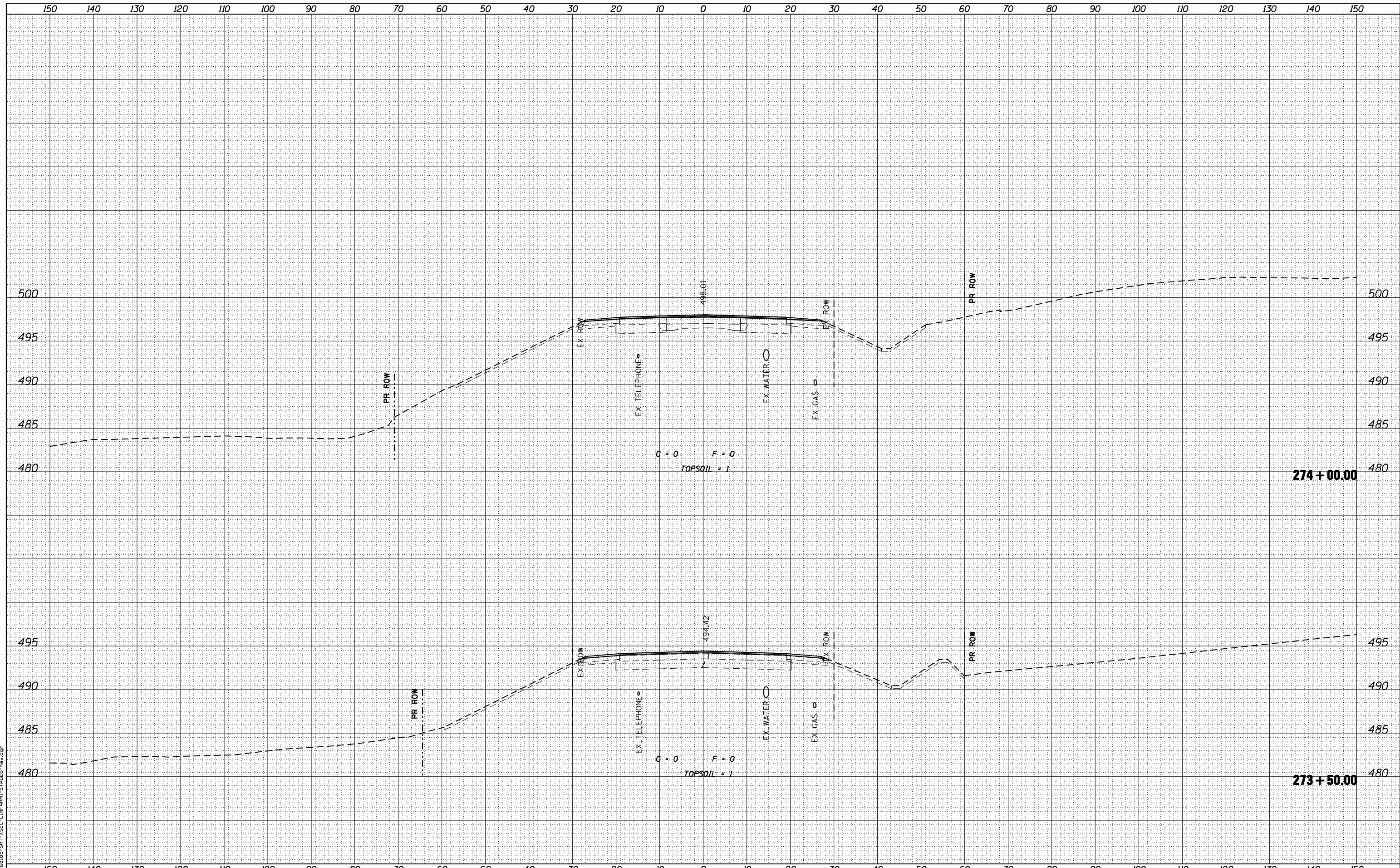
**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	327
CONTRACT NO. 68185				

SCALE: SHEET NO. 14 OF 34 SHEETS STA. 274+50.00 TO STA. 274+71.98 ILLINOIS FED. AID PROJECT

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 20.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

SCALE: SHEET NO. 15 OF 34 SHEETS STA. 273+50.00 TO STA. 274+00.00

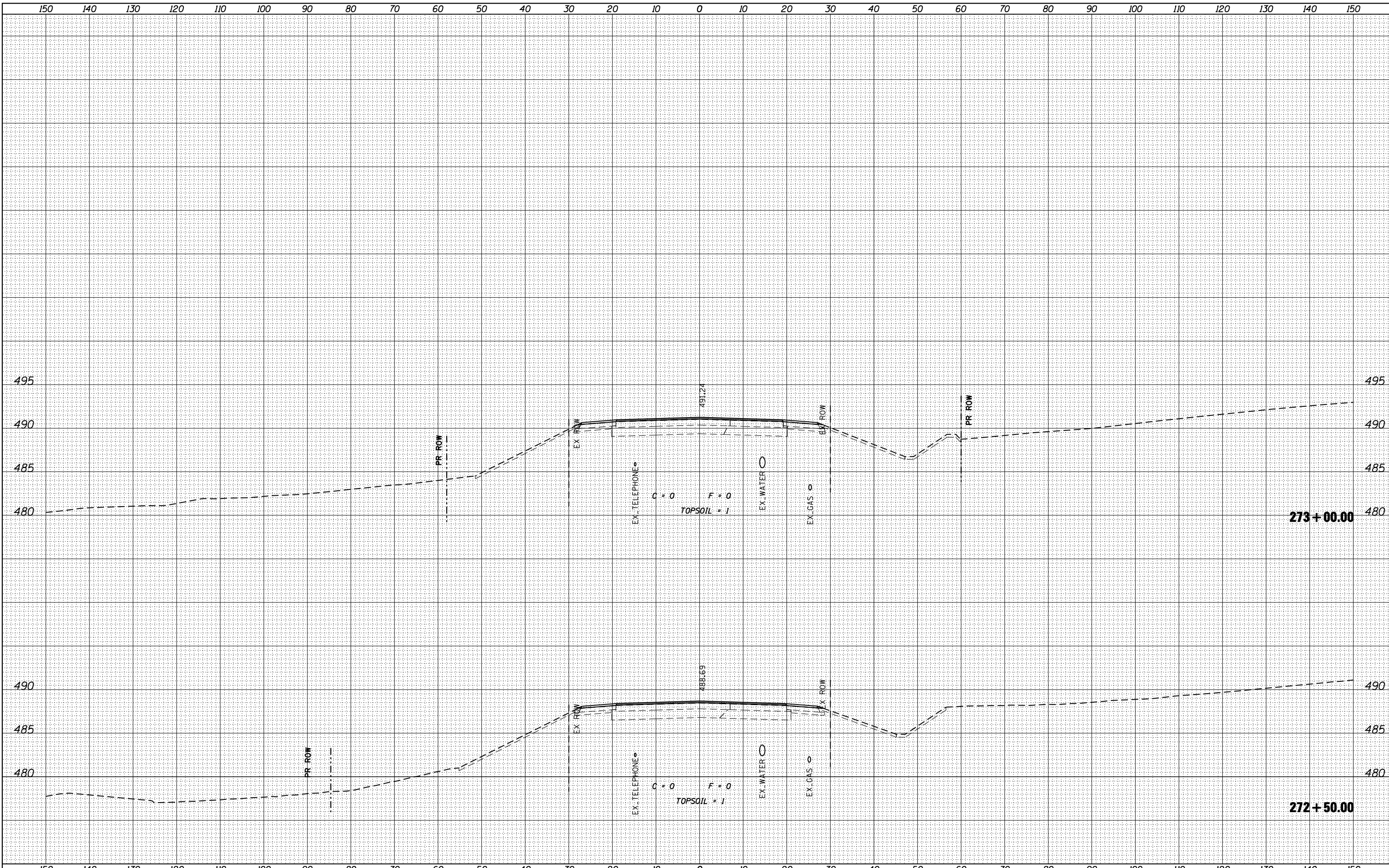
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	328
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

FILE NAME = D:\68185-SHT-XSEC-LIN\ARM-STAGE6-cross.dgn



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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

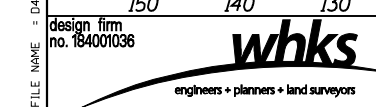
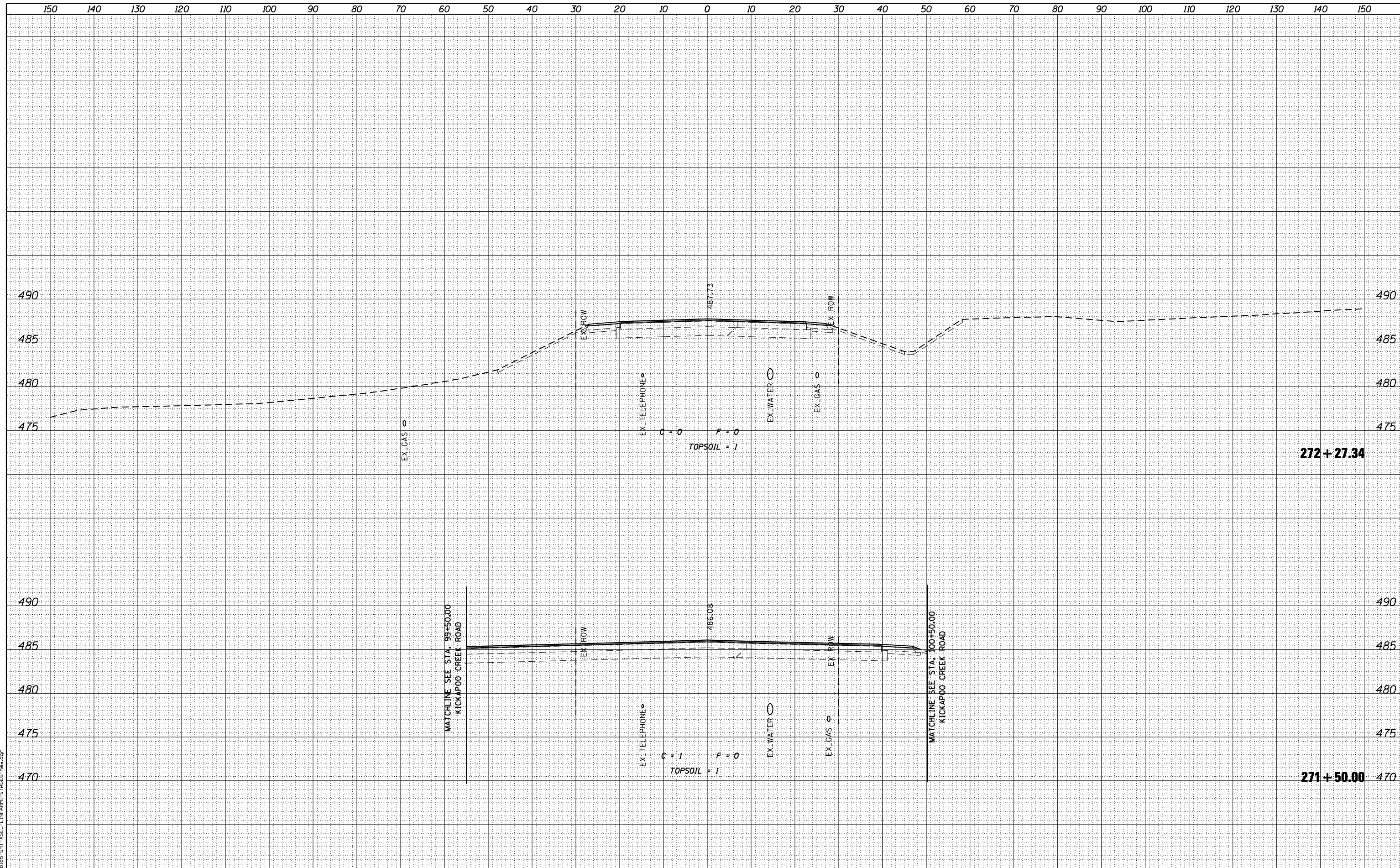
**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 16 OF 34 SHEETS STA. 272+50.00 TO STA. 273+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	329
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

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

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



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0009' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

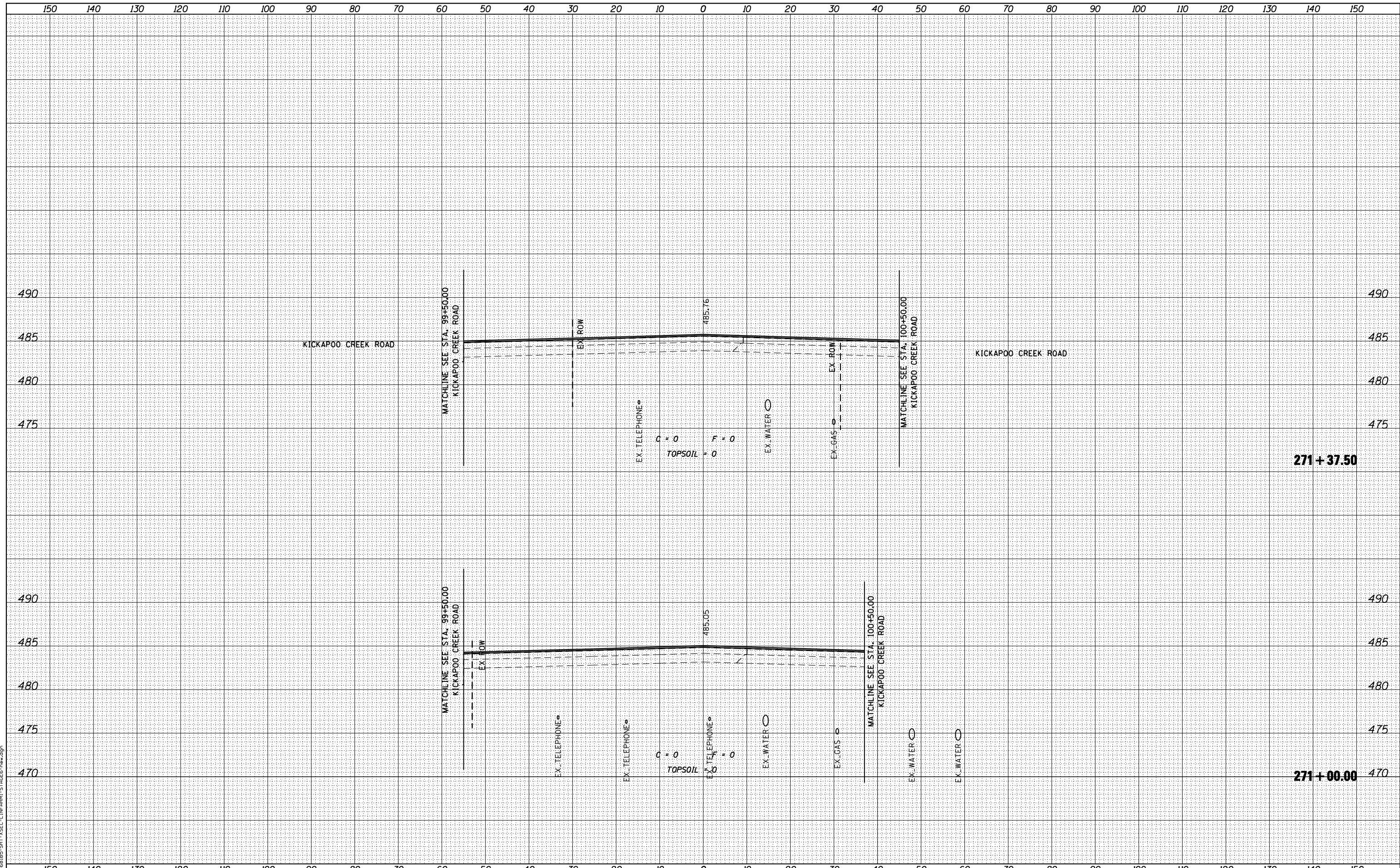
SCALE: SHEET NO. 17 OF 34 SHEETS STA. 271+50.00 TO STA. 272+27.34

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	330
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

FINL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	CHECKED		

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



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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

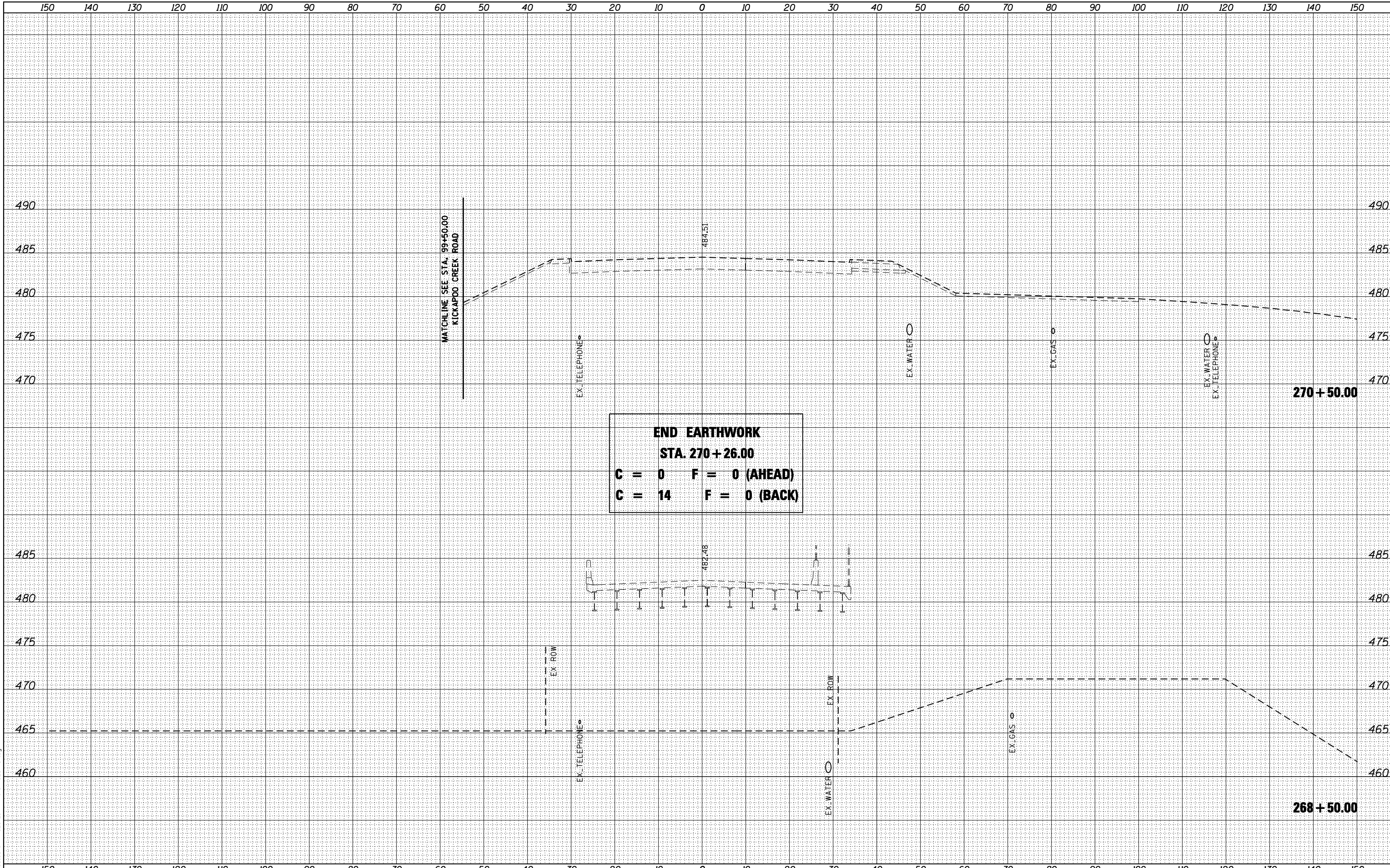
<b>STAGE VI CROSS SECTIONS - FARMINGTON ROAD FARMINGTON ROAD IMPROVEMENT</b>		
SCALE:	SHEET NO. 18 OF 34 SHEETS	STA. 271+00.00 TO STA. 271+37.50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	331
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

FILE NAME = I:\68185-SHT-VISEC-LIN\FARM-STA\IEE6-con.dgn



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USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

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

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD**  
**FARMINGTON ROAD IMPROVEMENT**

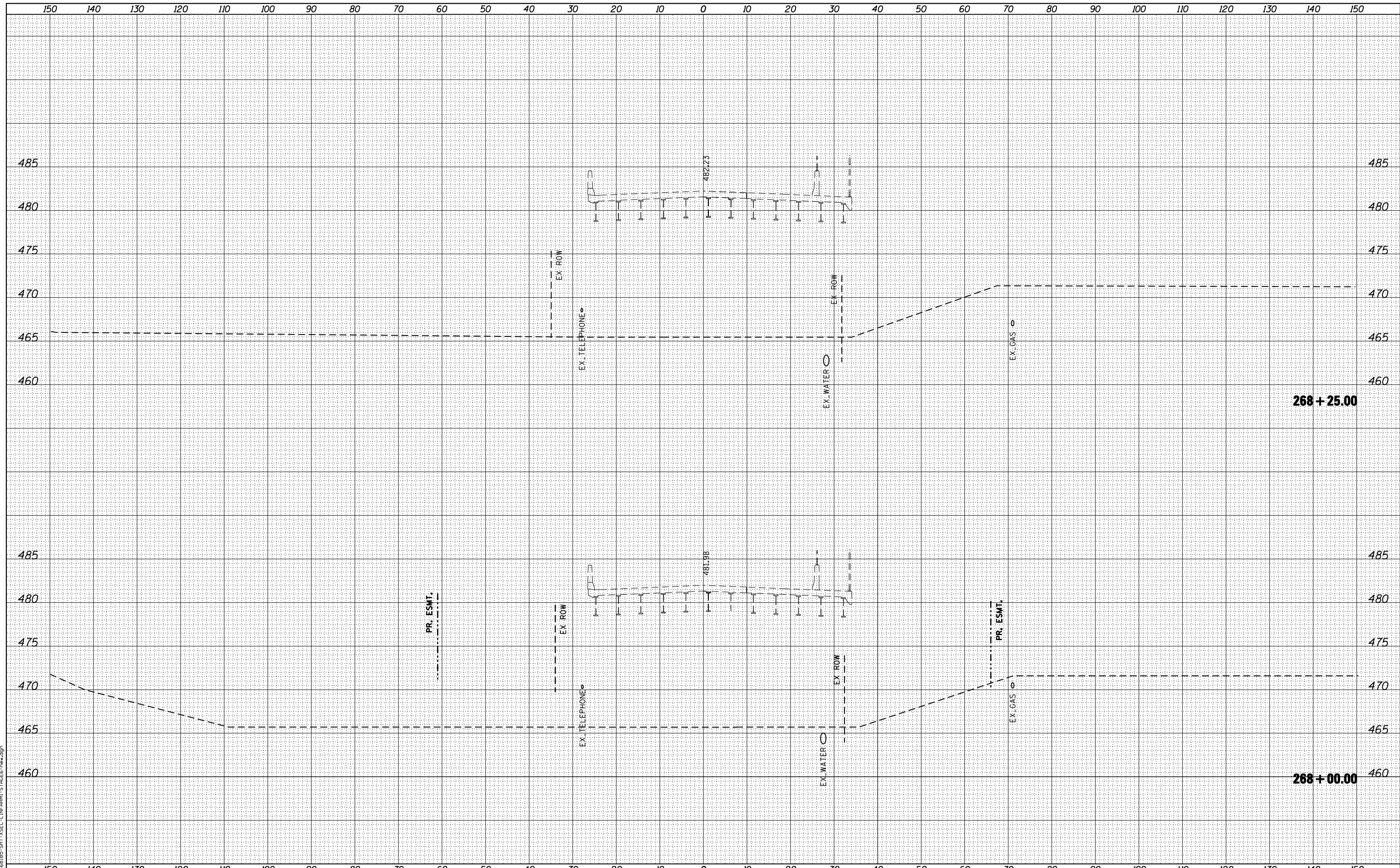
SCALE: SHEET NO. 19 OF 34 SHEETS STA. 268+50.00 TO STA. 270+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	332
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				



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

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



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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0009' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

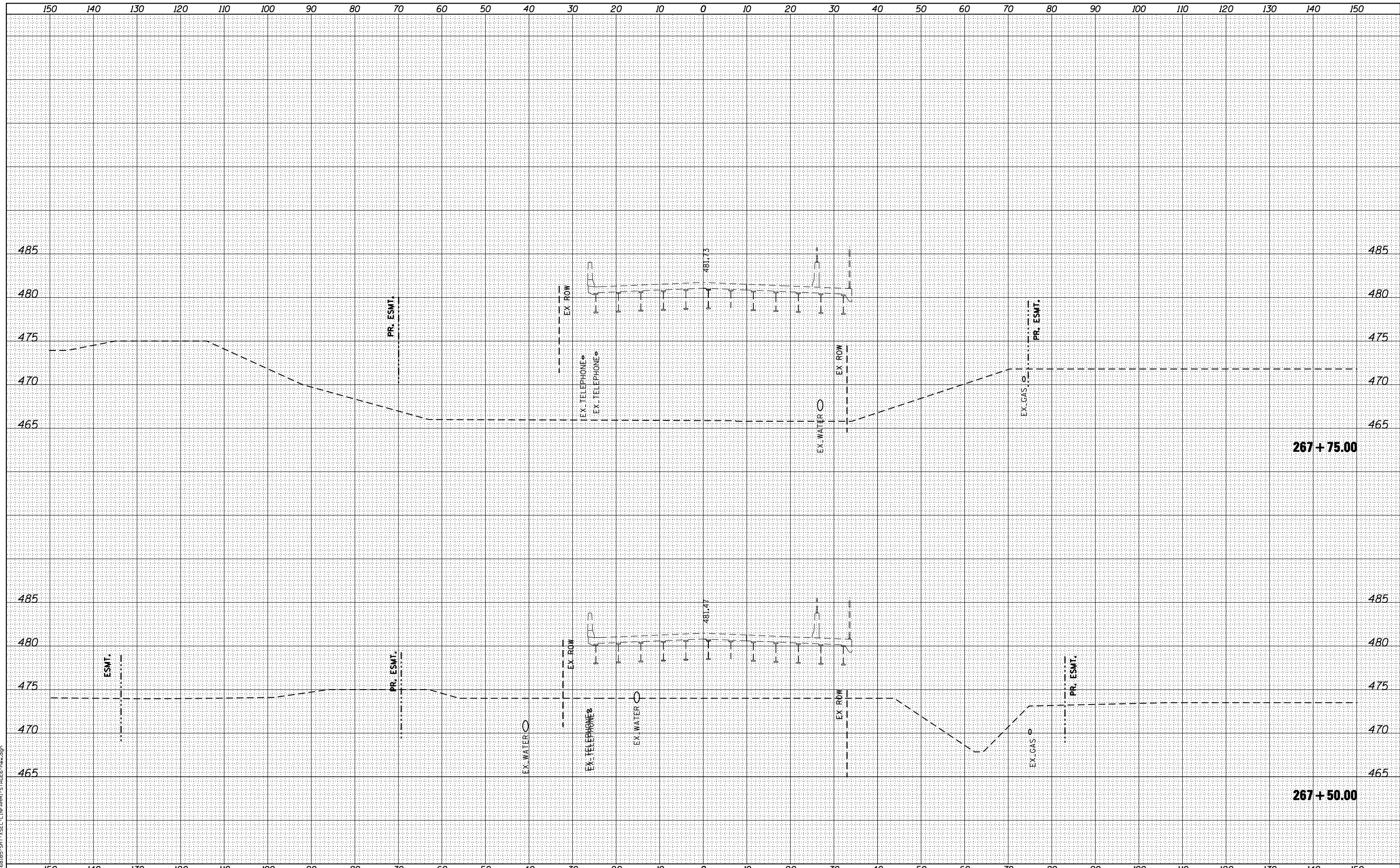
SCALE: SHEET NO. 20 OF 34 SHEETS STA. 268+00.00 TO STA. 268+25.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	333
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

FINL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS	CHECKED	

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

FILE NAME = I:\68185-SHT-1\INFARM-STAGE5-000.dgn



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no. 184001036

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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 21 OF 34 SHEETS STA. 267+50.00 TO STA. 267+75.00

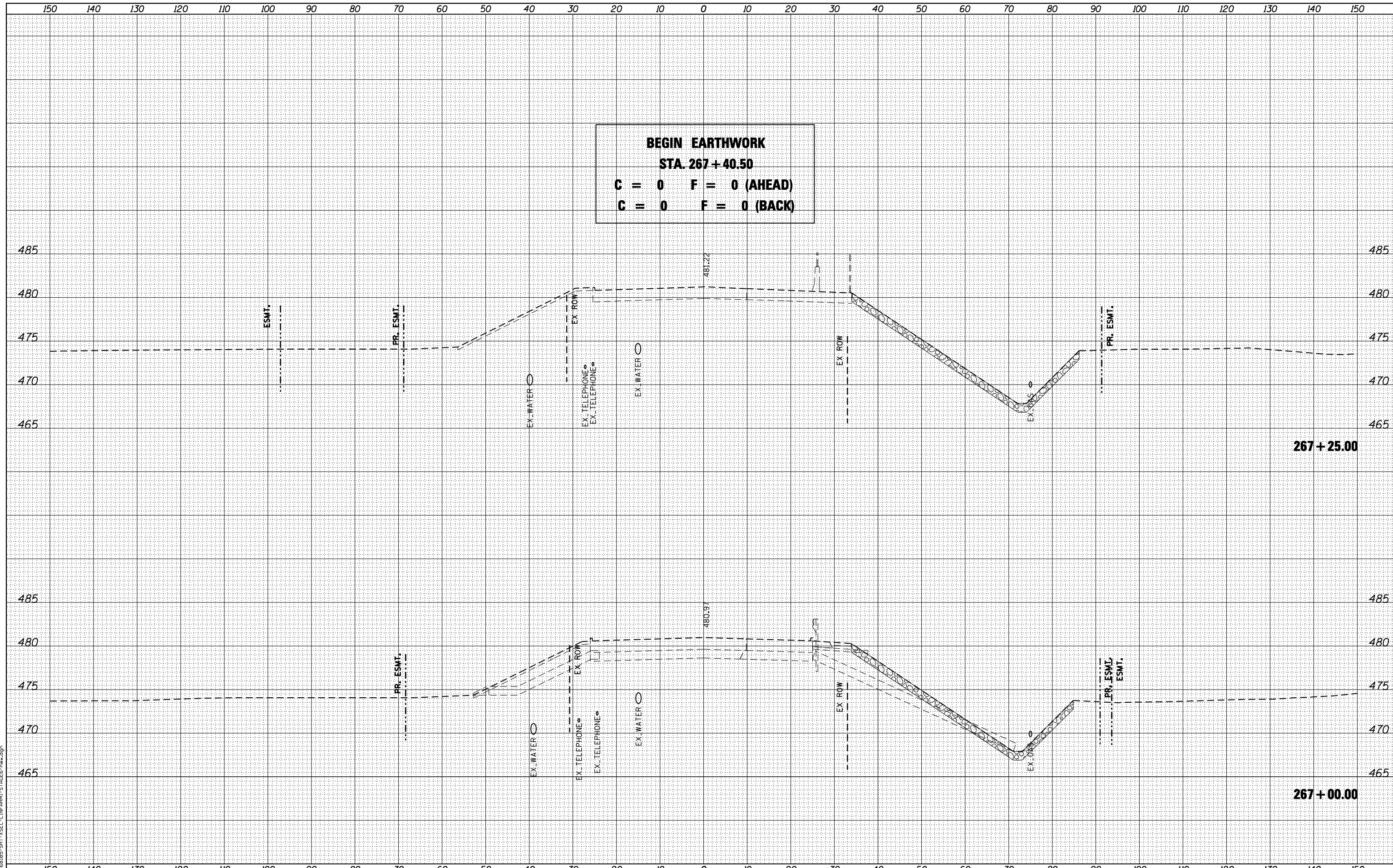
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	334
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

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

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

**BEGIN EARTHWORK  
STA. 267 + 40.50  
C = 0 F = 0 (AHEAD)  
C = 0 F = 0 (BACK)**



design firm  
no. 184001036

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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

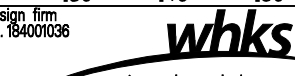
**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 22 OF 34 SHEETS STA. 267+00.00 TO STA. 267+25.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	335
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

BY	DATE

BY	DATE

design firm  
 no. 184001036  
  
 engineers + planners + land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

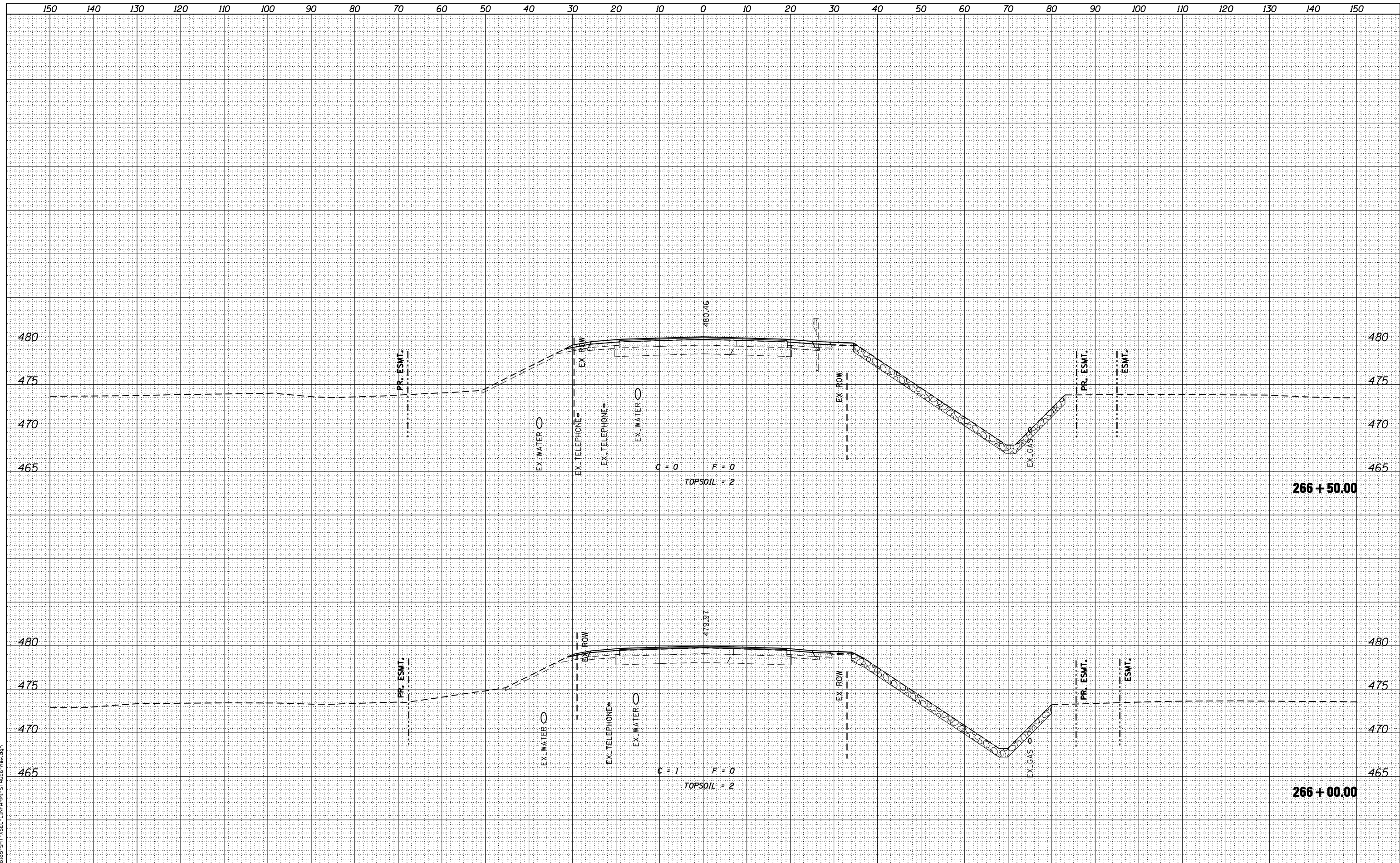
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD**  
**FARMINGTON ROAD IMPROVEMENT**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	336
				CONTRACT NO. 68185

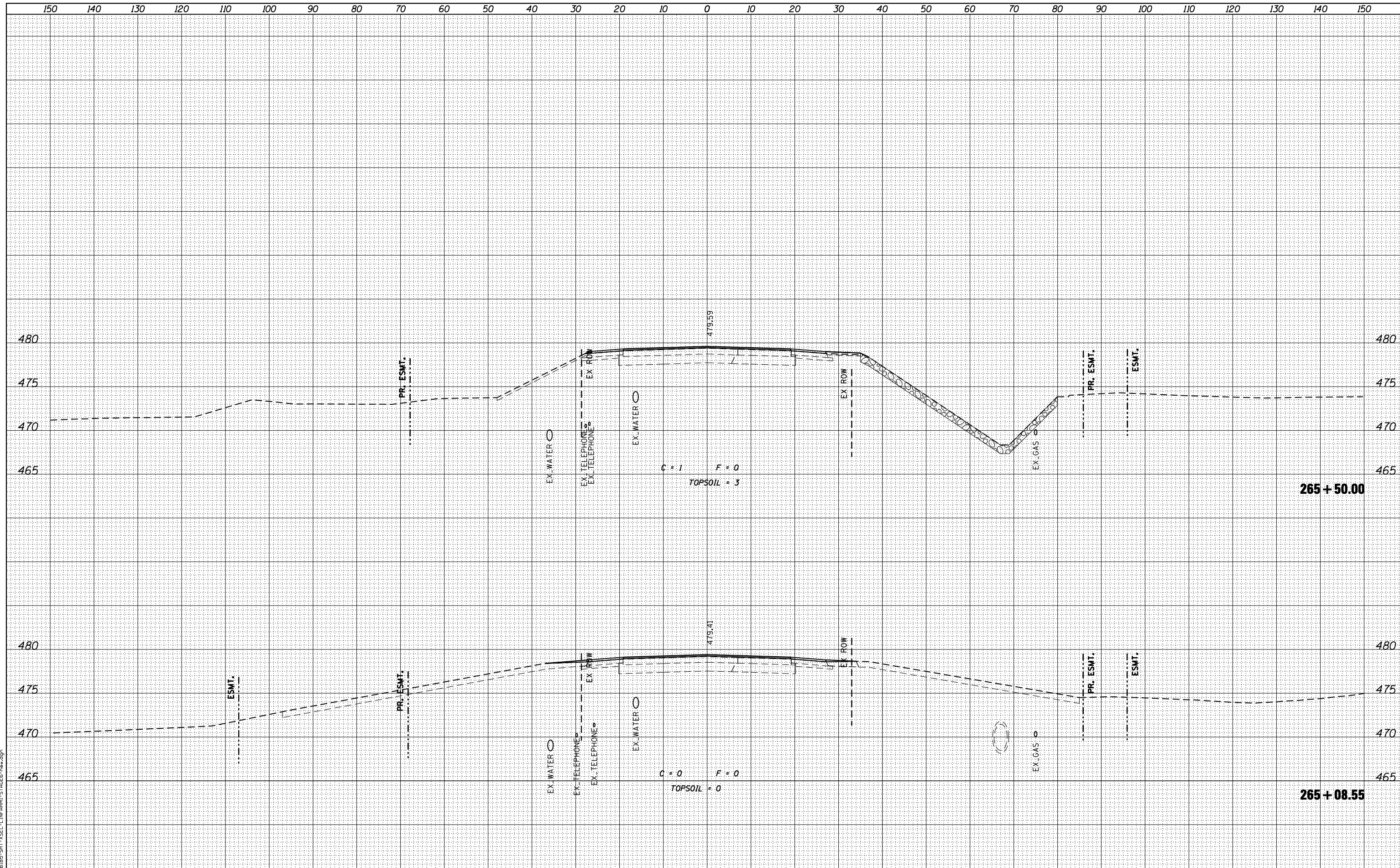
SCALE: SHEET NO. 23 OF 34 SHEETS STA. 266+00.00 TO STA. 266+50.00

ILLINOIS FED. AID PROJECT



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

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



design firm  
no. 184001036  
**whks**  
engineers • planners • land surveyors

USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

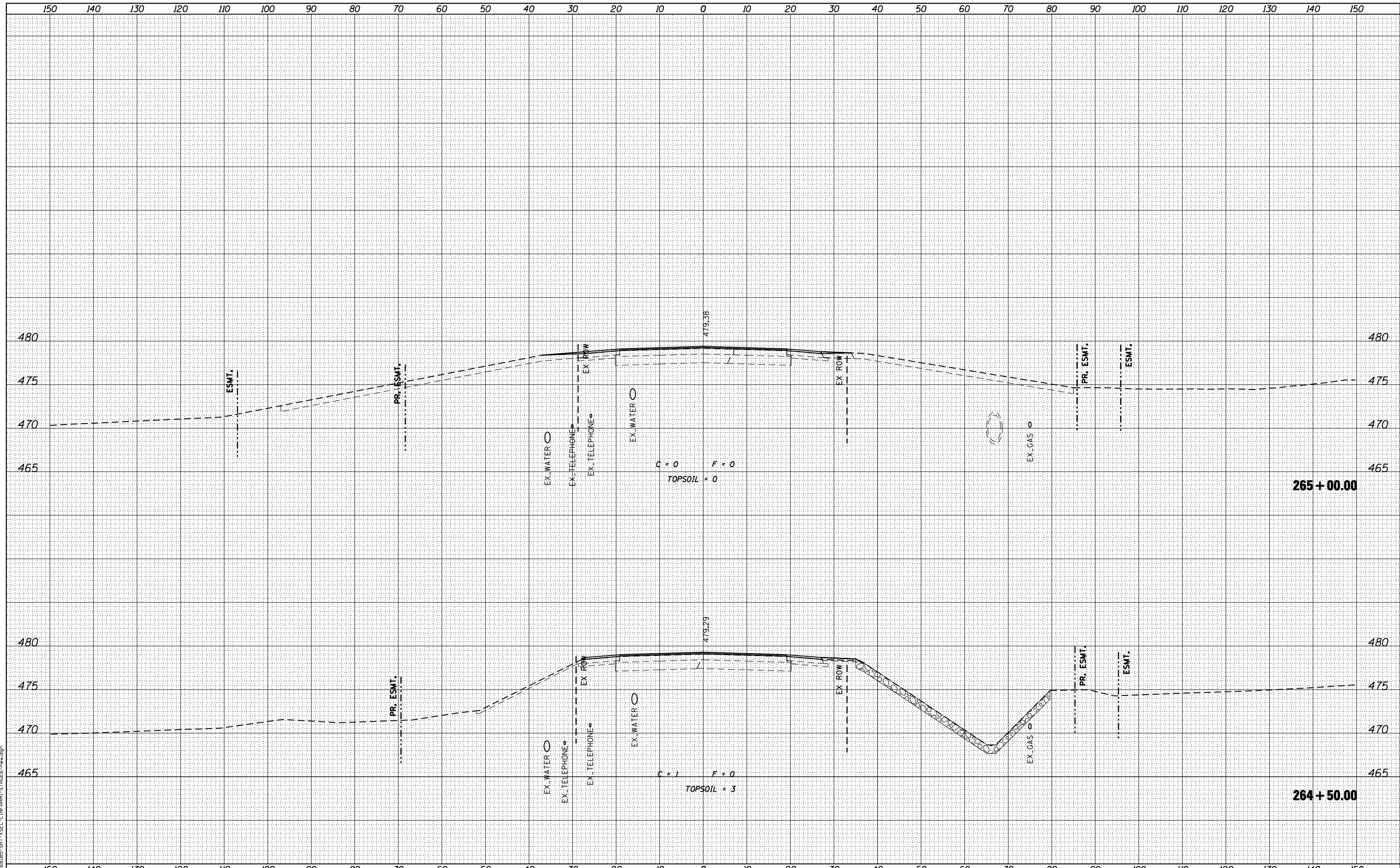
SCALE: SHEET NO. 24 OF 34 SHEETS STA. 265+08.55 TO STA. 265+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	337
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

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

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



design firm  
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USER NAME = g_jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

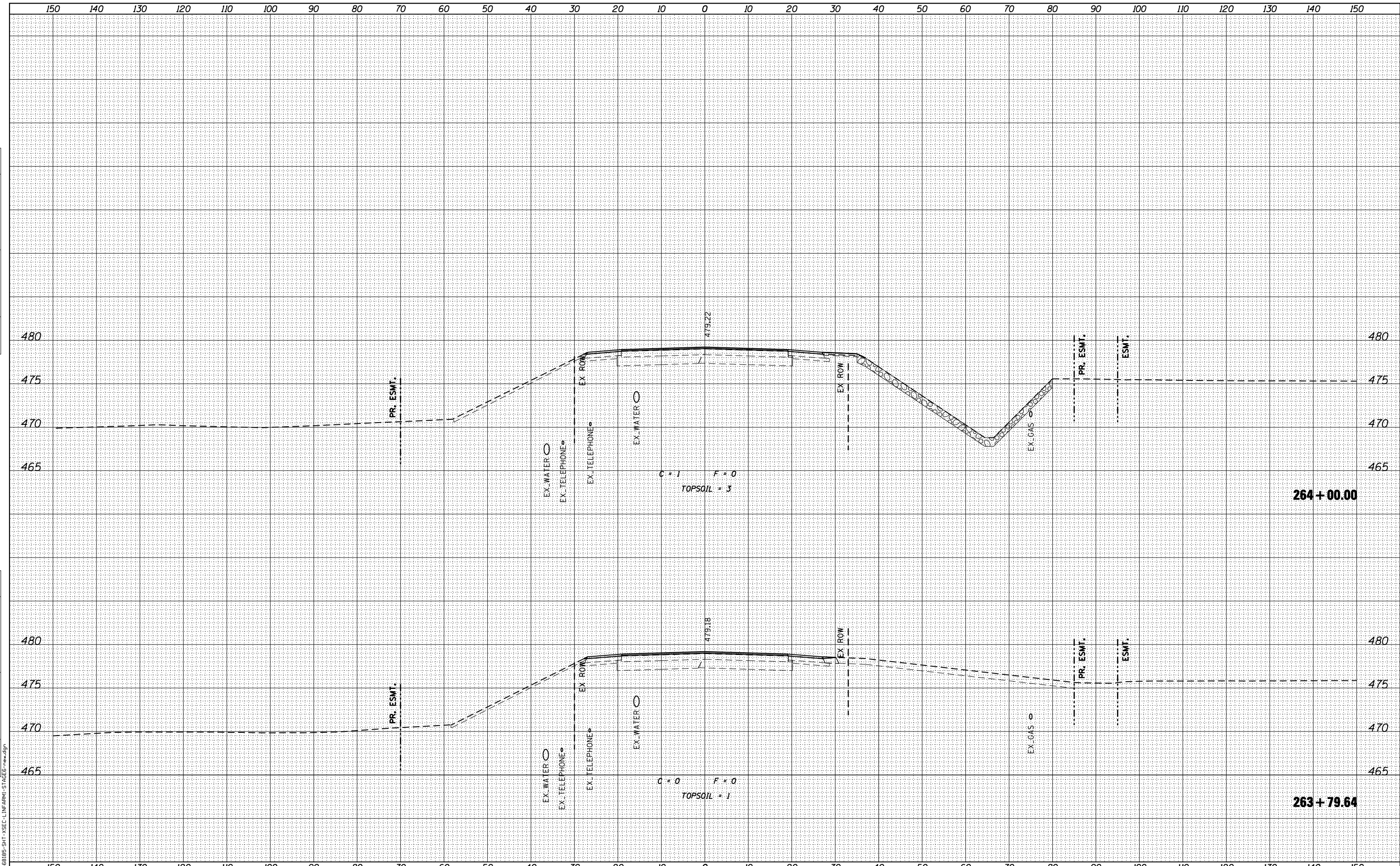
SCALE: SHEET NO. 25 OF 34 SHEETS STA. 264+50.00 TO STA. 265+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	338
			CONTRACT NO. 68185	

ILLINOIS FED. AID PROJECT

BY	DATE
FINISHED SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

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



design firm  
no. 184001036

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USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

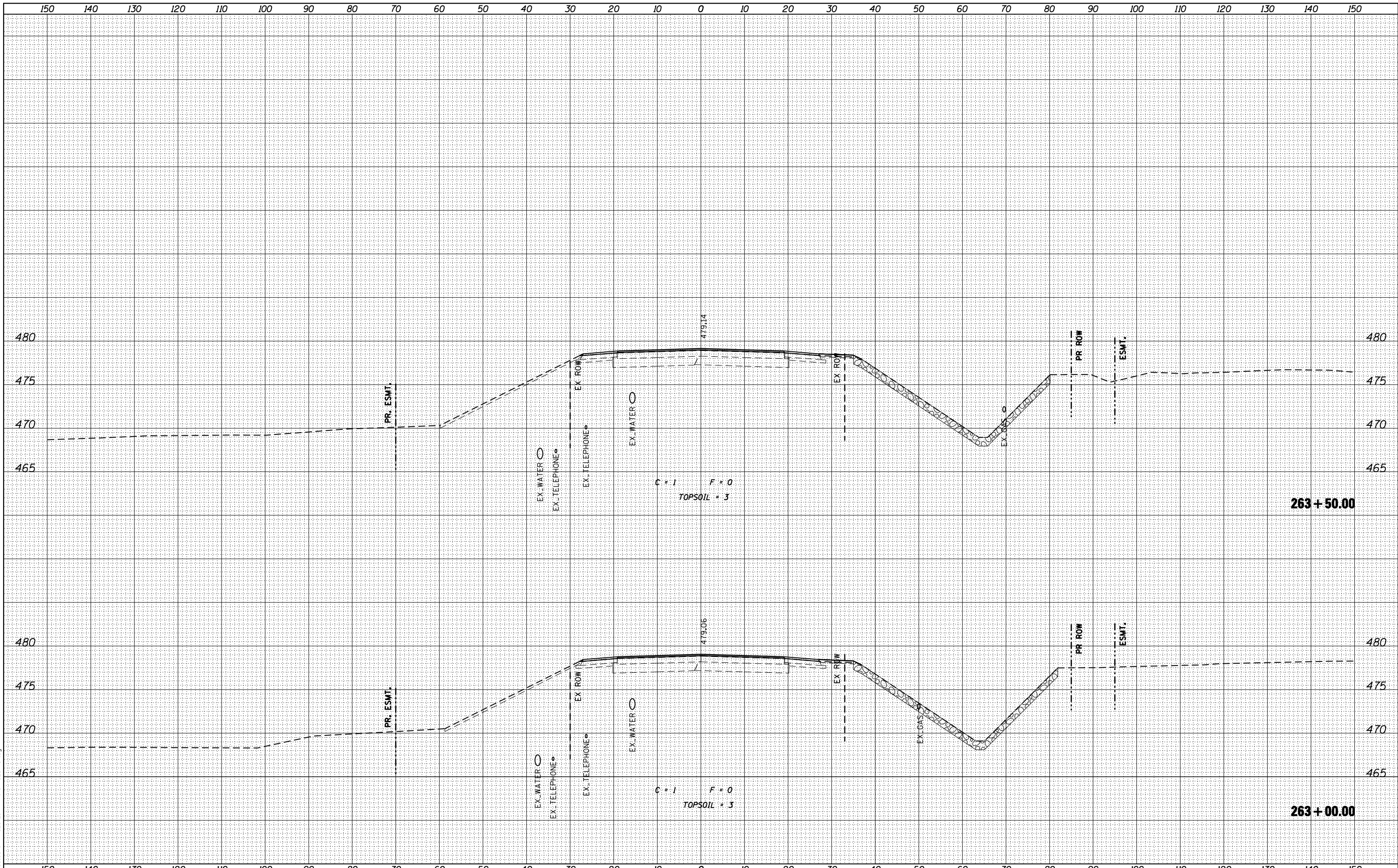
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>STAGE VI CROSS SECTIONS - FARMINGTON ROAD FARMINGTON ROAD IMPROVEMENT</b>	
SCALE:	SHEET NO. 26 OF 34 SHEETS STA. 263+79.64 TO STA. 264+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	339
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

BY	DATE

BY	DATE



design firm  
no. 184001036  
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USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

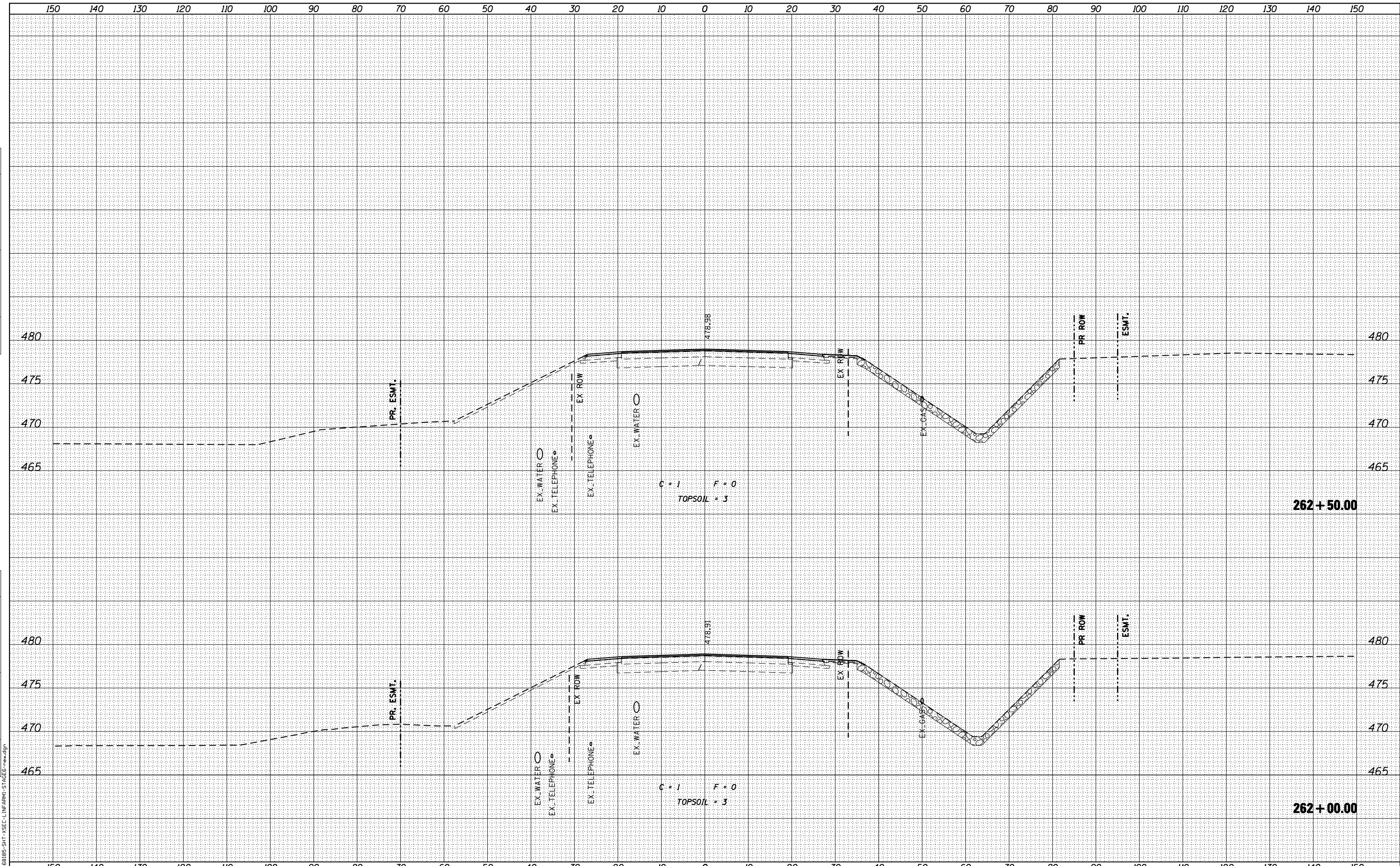
SCALE: SHEET NO. 27 OF 34 SHEETS STA. 263+00.00 TO STA. 263+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	340
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	



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

ORIGINAL SURVEY NO.	SURVEYED	BY	DATE
	PLOTTED		
	TEMPLATE		
	AREAS		
	CHECKED		



design firm  
no. 184001036

USER NAME = g_jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

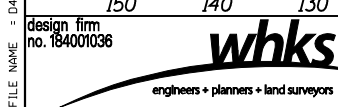
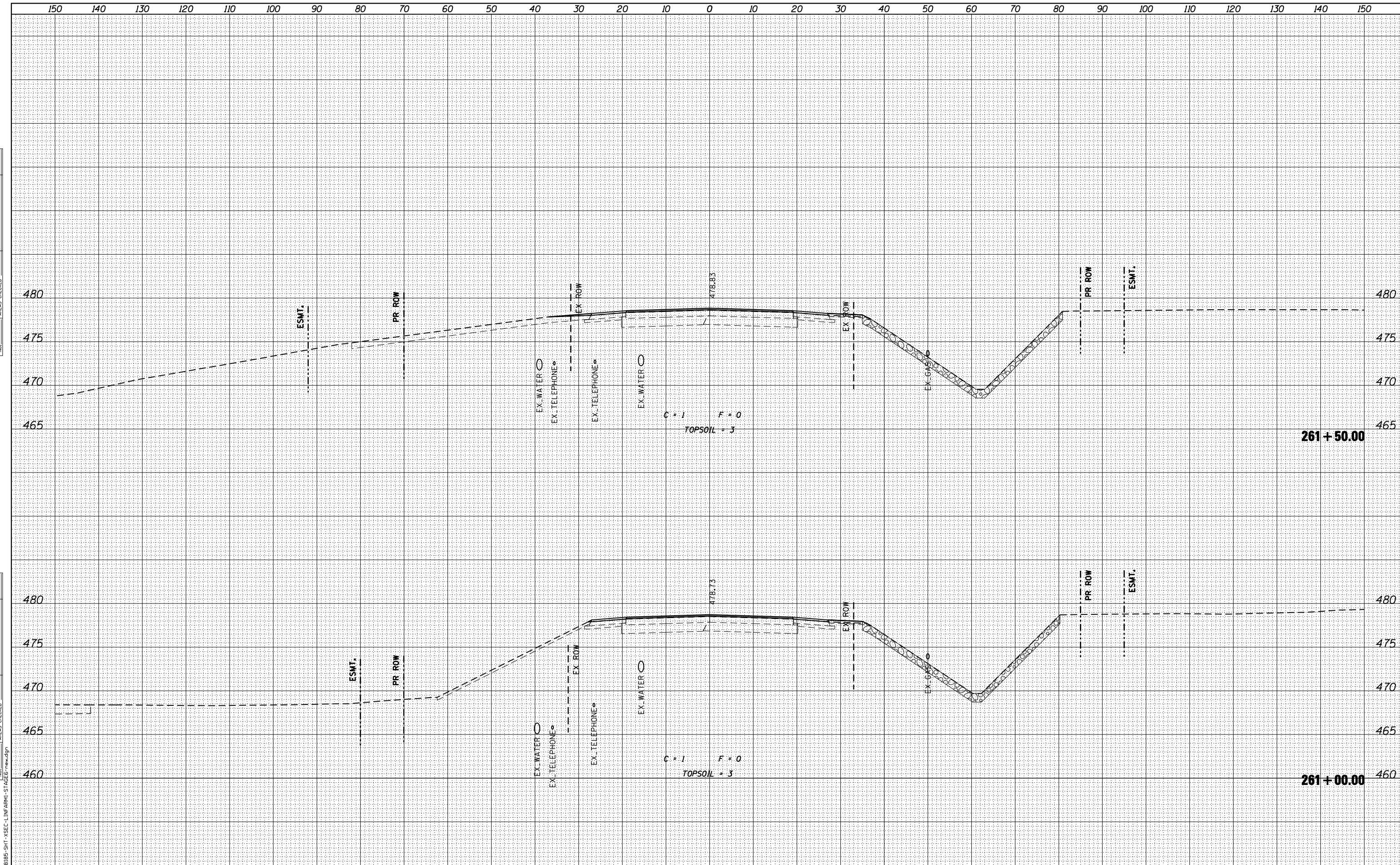
SCALE: SHEET NO. 28 OF 34 SHEETS STA. 262+00.00 TO STA. 262+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	341
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

BY	DATE
SURVEYED	PLOTTED
NOTE BOOK	TEMPLATE
AREAS	CHECKED
AREAS	CHECKED

BY	DATE
SURVEYED	PLOTTED
NOTE BOOK	TEMPLATE
AREAS	CHECKED
AREAS	CHECKED



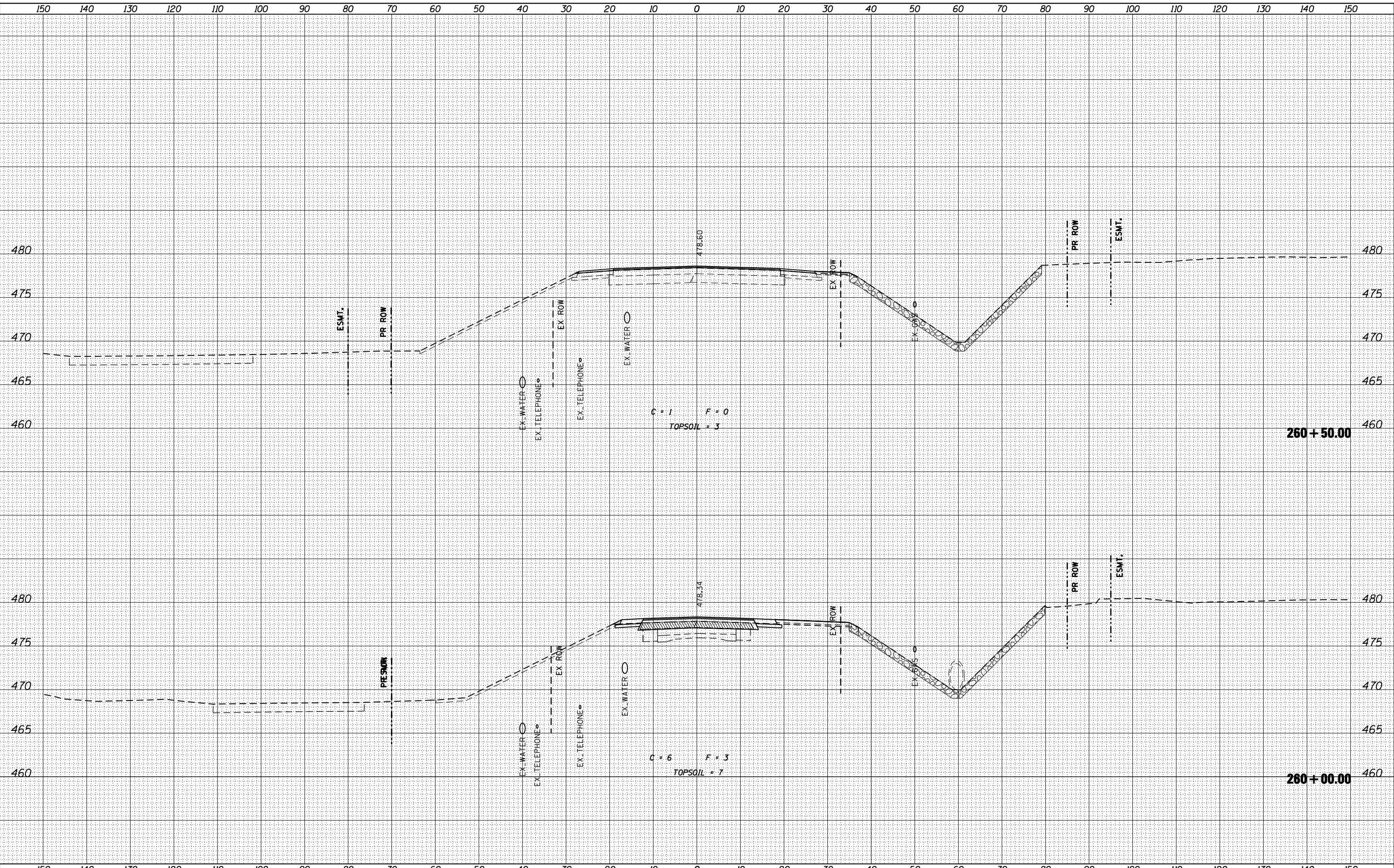
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PLOT SCALE = 20.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

SCALE: SHEET NO. 29 OF 34 SHEETS STA. 261+00.00 TO STA. 261+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	342
				CONTRACT NO. 68185



DATE
BY
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED
NO.

DATE
BY
SURVEYED
PLOTTED
TEMPLATE
AREAS
CHECKED
NO.

FILE NAME = D:\68185-SHT-V5SEC-LIN\FARM-STAIES-REV.dgn

design firm  
no. 184001036



USER NAME = gjameson
PLOT SCALE = 20.0000' / IN.
PLOT DATE = 8/14/2018

DESIGNED - JAC	REVISED
CHECKED - RKA/CWC	REVISED
DRAWN - GJSJ	REVISED
CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

SCALE: SHEET NO. 30 OF 34 SHEETS STA. 260+00.00 TO STA. 260+50.00

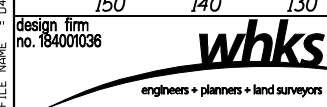
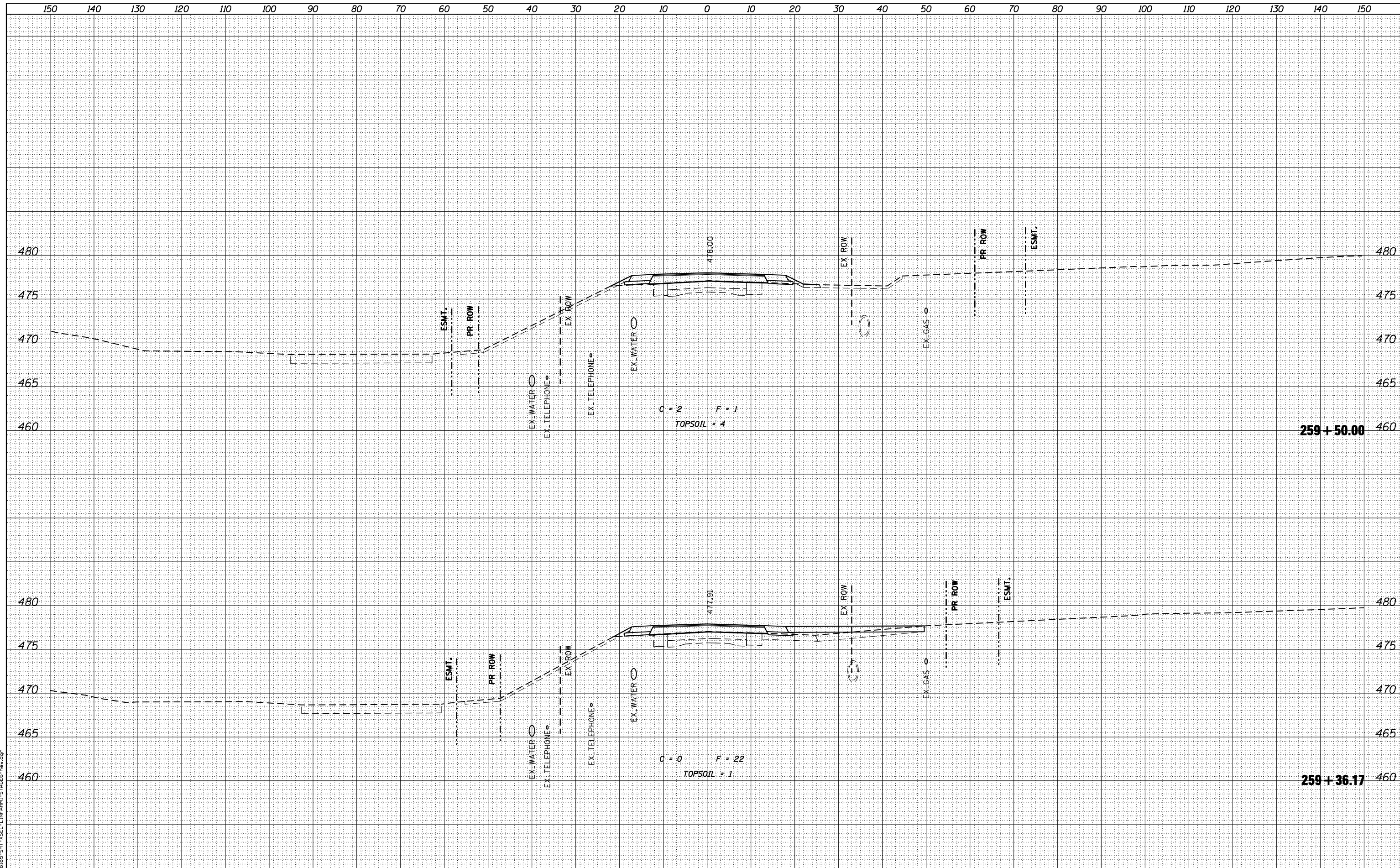
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	343
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	

BY	DATE

BY	DATE

FINAL SURVEY NO.	SURVEYED AREAS CHECKED

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED



USER NAME = g_jameson	DESIGNED - JAC	REVISED
PLOT SCALE = 20.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

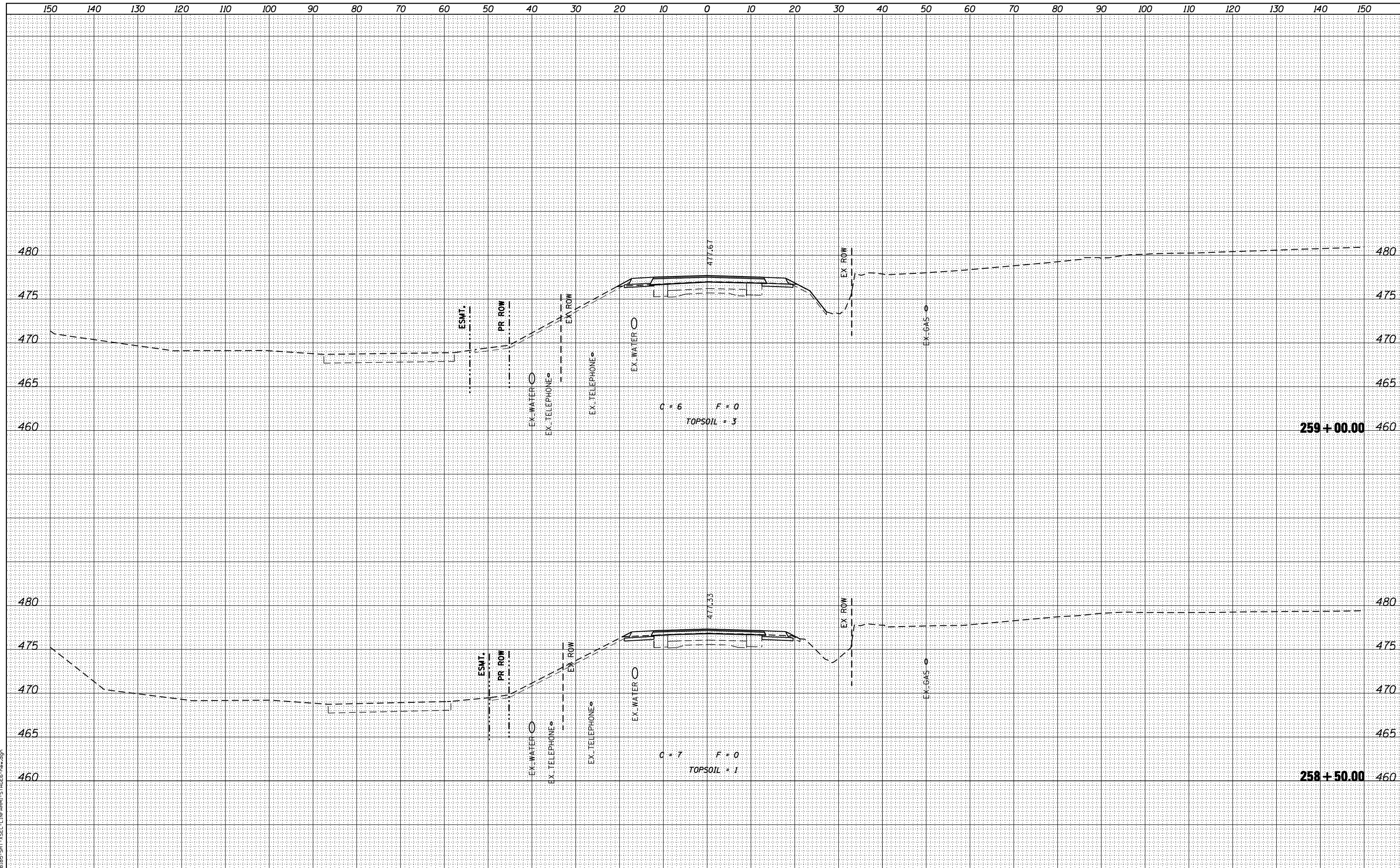
SCALE: SHEET NO. 31 OF 34 SHEETS STA. 259+36.17 TO STA. 259+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	344
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

BY	DATE

BY	DATE



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USER NAME = g_jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

SCALE: SHEET NO. 32 OF 34 SHEETS STA. 258+50.00 TO STA. 259+00.00

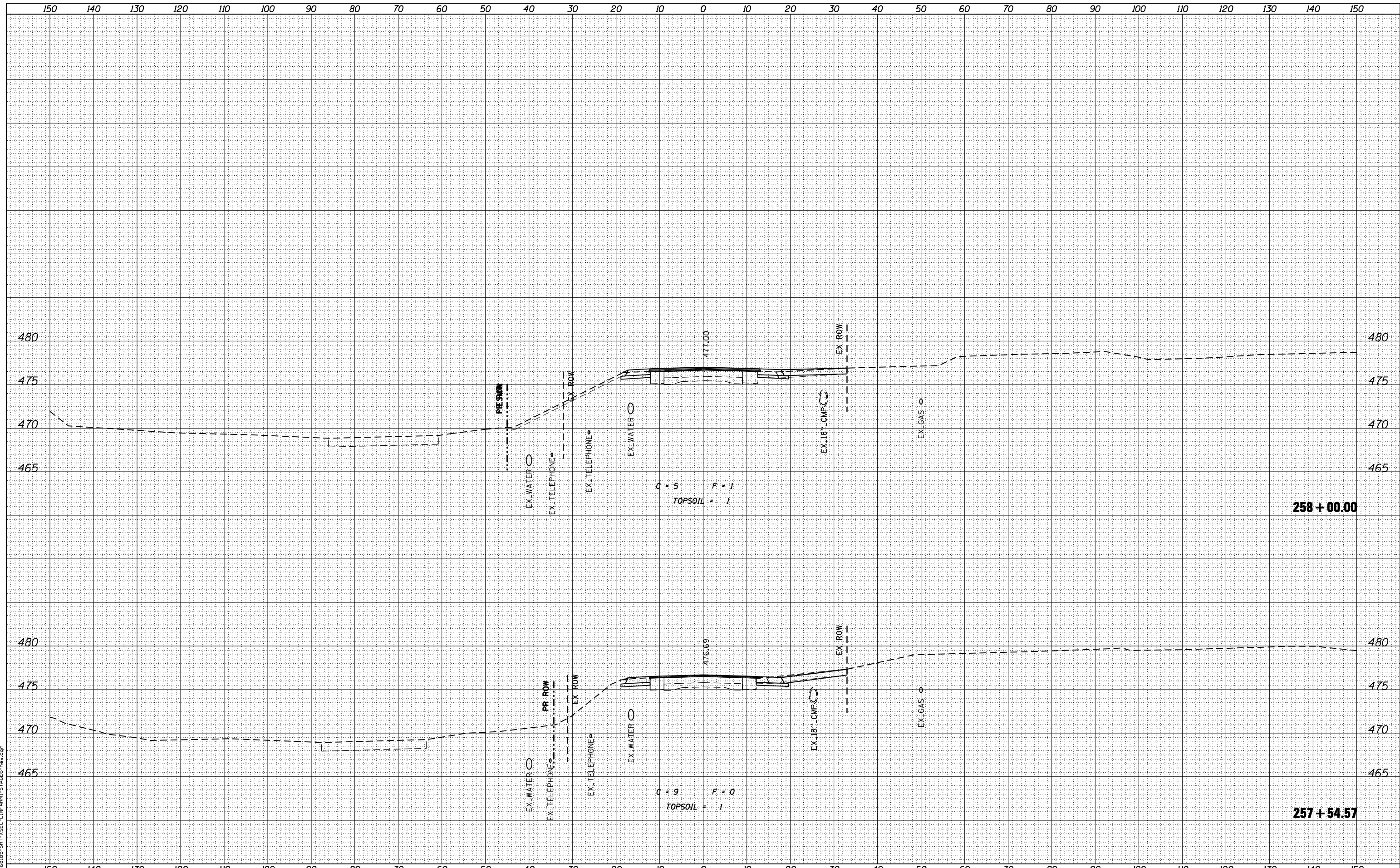
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	345
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

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

ORIGINAL SURVEY NO.	SURVEYED	DATE
	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

FILE NAME = I:\68185-SHT-1\SEC-1\FARM-STA185-1.dgn



design firm  
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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

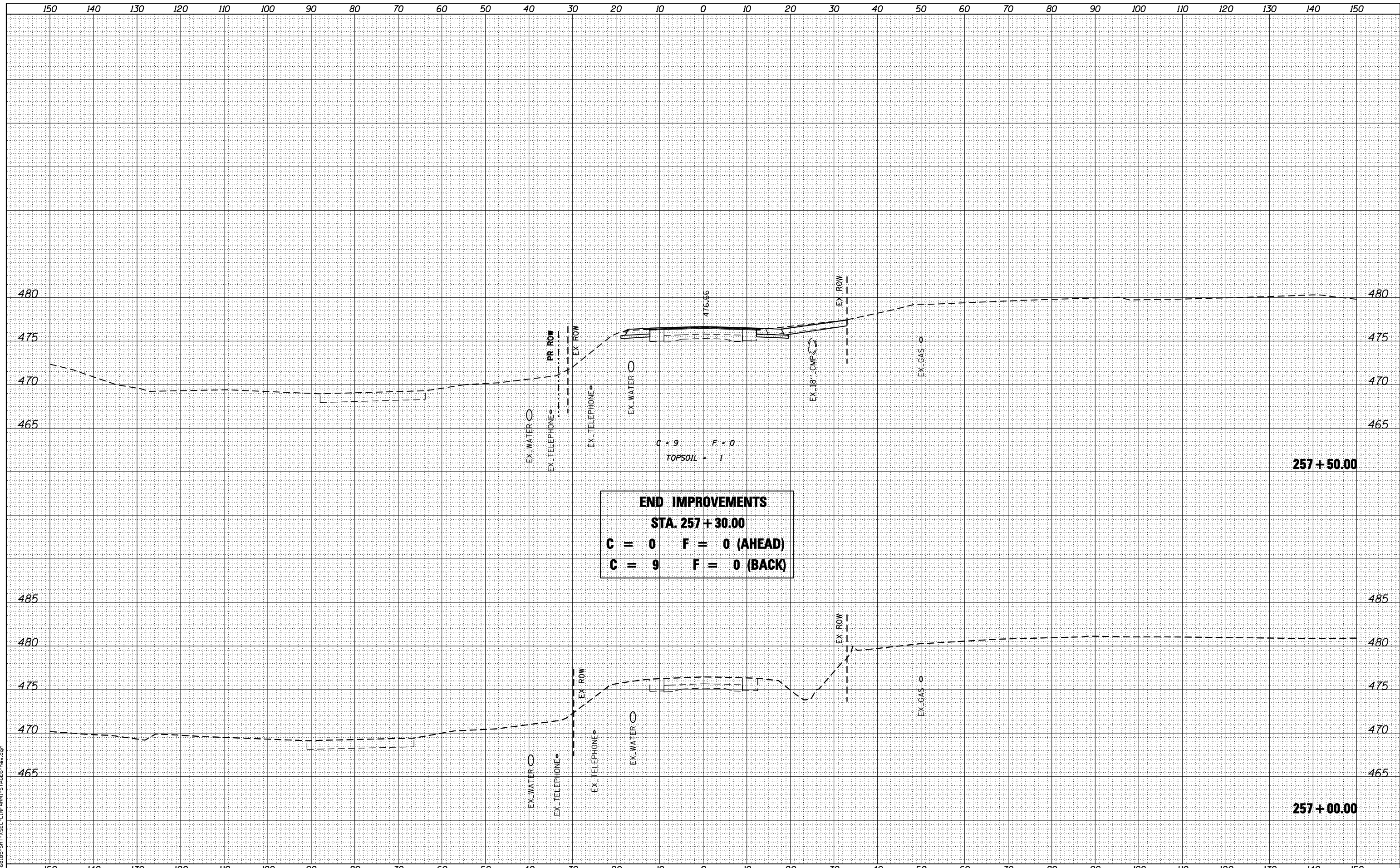
SCALE: SHEET NO. 33 OF 34 SHEETS STA. 257+54.57 TO STA. 258+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	346
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS	
CHECKED	
NO.	

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



**END IMPROVEMENTS**  
**STA. 257+30.00**  
**C = 0 F = 0 (AHEAD)**  
**C = 9 F = 0 (BACK)**



USER NAME = g_jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

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

**STAGE VI CROSS SECTIONS - FARMINGTON ROAD**  
**FARMINGTON ROAD IMPROVEMENT**

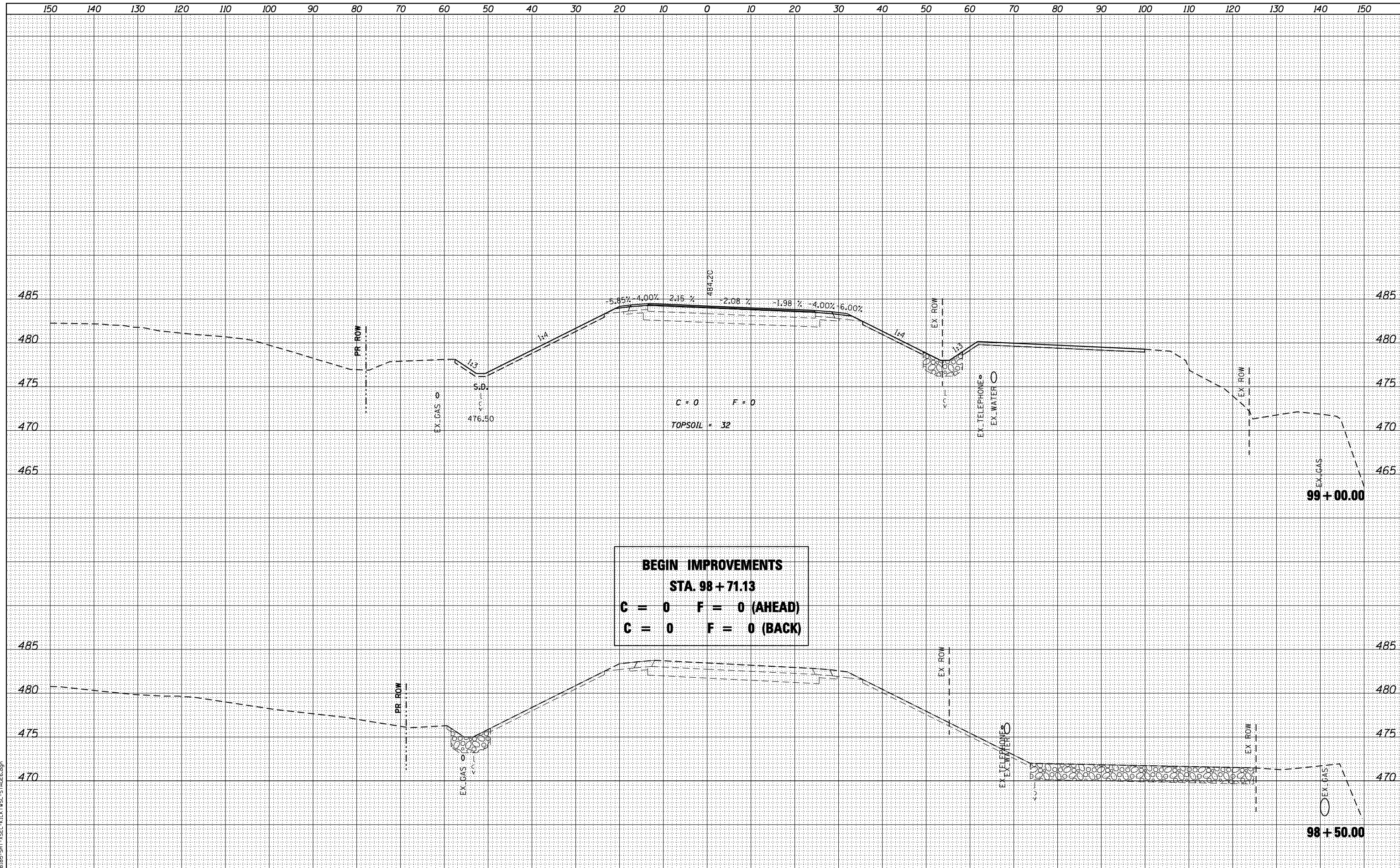
SCALE: SHEET NO. 34 OF 34 SHEETS STA. 257+00.00 TO STA. 257+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	347
			CONTRACT NO. 68185	

ILLINOIS FED. AID PROJECT

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

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



design firm  
no. 184001036  
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engineers • planners • land surveyors

USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

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

**STAGE VI CROSS SECTIONS - KICKAPOO CREEK ROAD**  
**FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 1 OF 3 SHEETS STA. 98+50.00 TO STA. 99+00.00

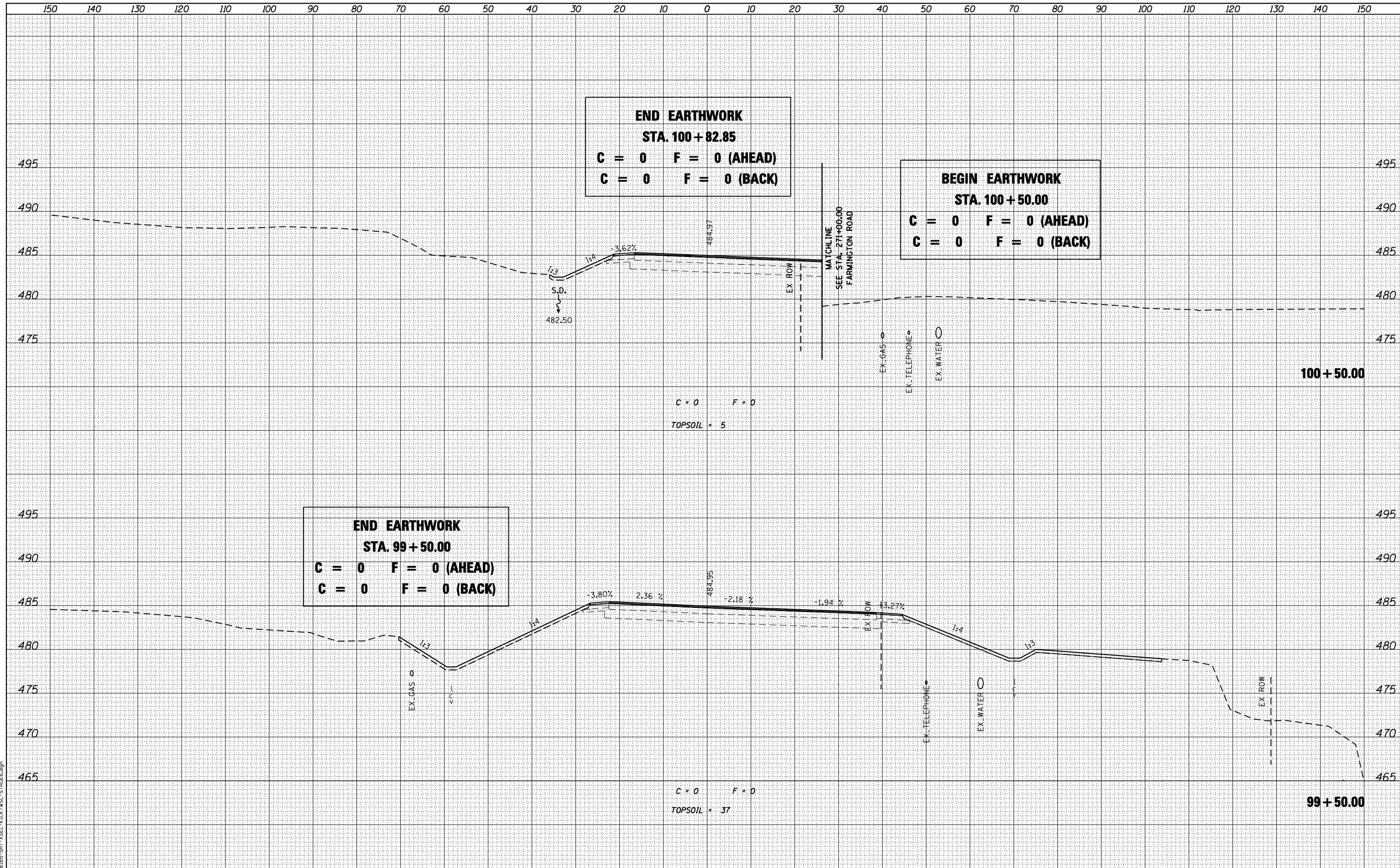
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	348
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINL SURVEY	
NOTE BOOK	
NO.	

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



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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

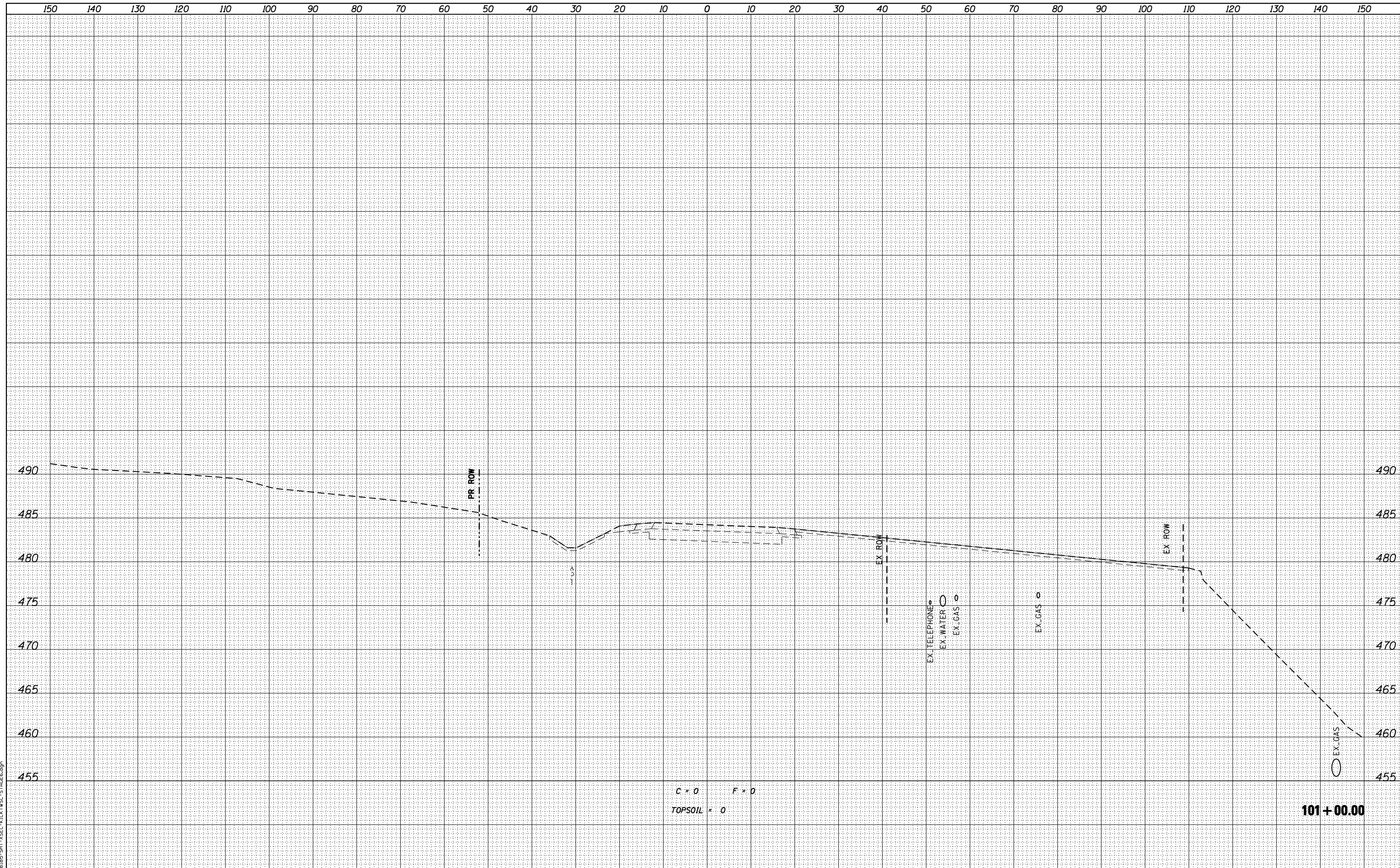
**STAGE VI CROSS SECTIONS - KICKAPOO CREEK ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 2 OF 3 SHEETS STA. 99+50.00 TO STA. 100+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	349
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

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

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



C = 0 F = 0  
 TOPSOIL = 0

design firm  
no. 184001036

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USER NAME = g.jameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**STAGE VI CROSS SECTIONS - KICKAPOO CREEK ROAD  
 FARMINGTON ROAD IMPROVEMENT**

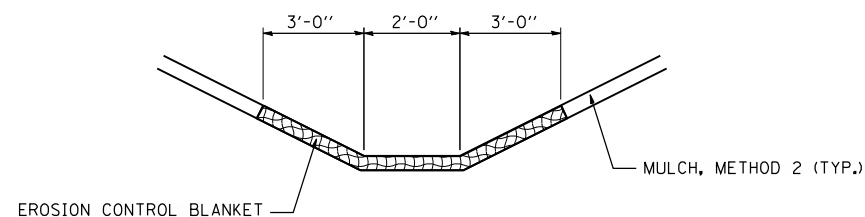
SCALE: SHEET NO. 3 OF 3 SHEETS STA. 101+00.00 TO STA. 101+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	350
CONTRACT NO. 68185				

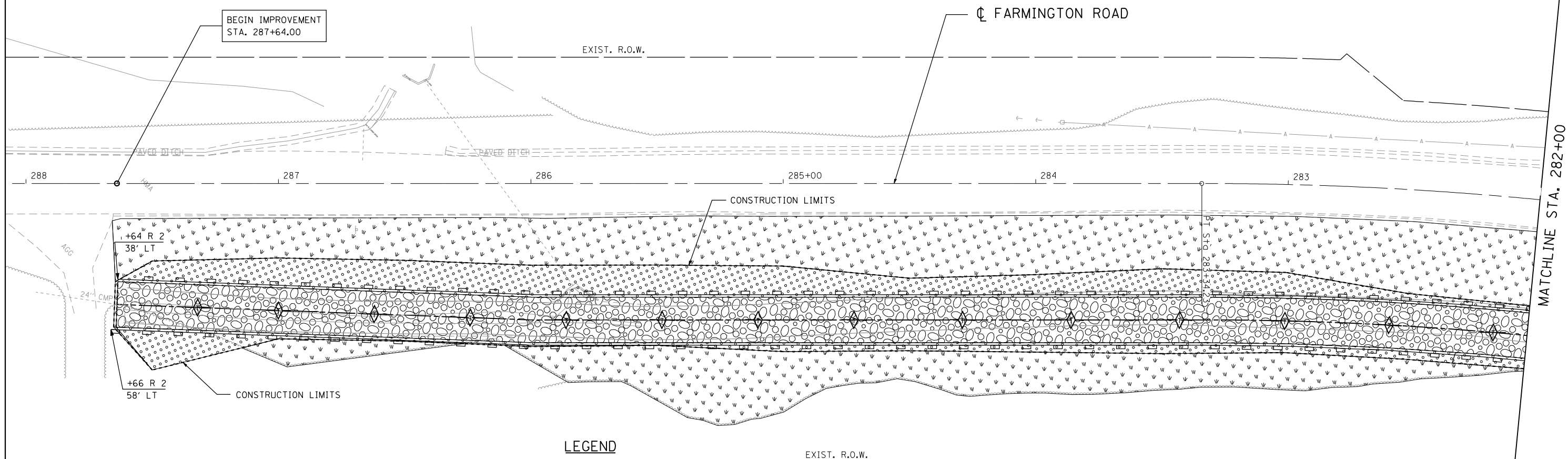
ILLINOIS FED. AID PROJECT

NOTES:  
 STABILIZATION MEASURES SHALL BE INITIATED IMMEDIATELY WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN ONE (1) DAY AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED ON ALL DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION WILL NOT OCCUR FOR A PERIOD OF FOURTEEN (14) OR MORE CALENDAR DAYS.

CLINTON L & SUSAN D. WILSON



TYPICAL DITCH SECTION DETAIL



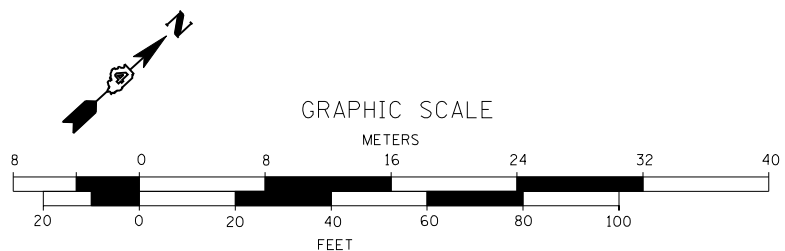
LEGEND

- SEEDING, CLASS 2A
- SEEDING, CLASS 3
- INTERSEEDING, CLASS 2A
- INTERSEEDING, CLASS 3
- STONE RIPRAP
- TEMPORARY OR AGGREGATE DITCH CHECKS (SEE SCHEDULES)
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION

FRANK JOSEPH HOEREMANN

PRAKASH B. & RATNA BABU

STEVEN G. AND JOYCE E. SMITH



FILE NAME = D:\68185-SHT-EROS-FARM.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD EROSION CONTROL PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 1 OF 6 SHEETS STA. 288+00 TO STA. 282+00

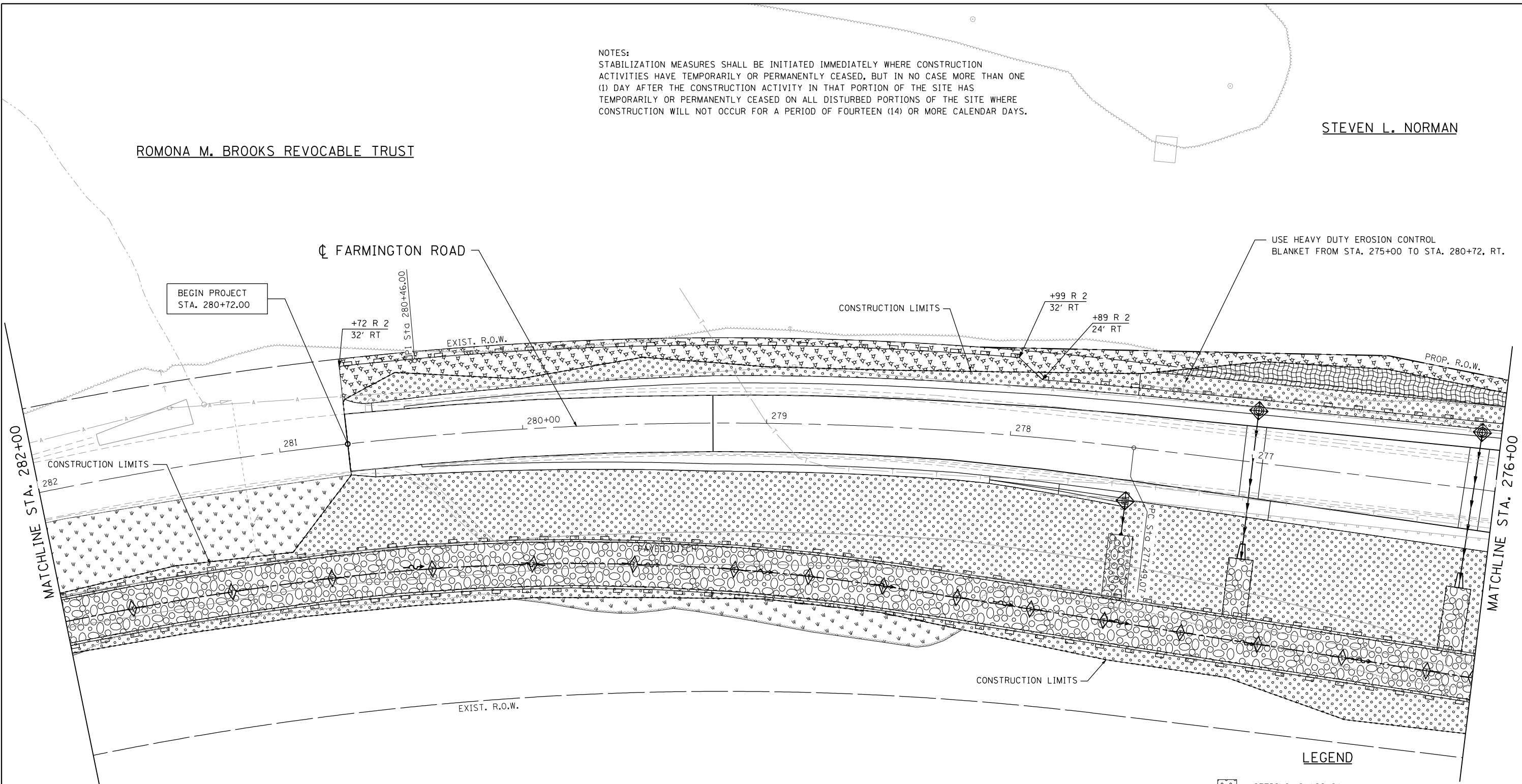
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	351
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

NOTES:  
 STABILIZATION MEASURES SHALL BE INITIATED IMMEDIATELY WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN ONE (1) DAY AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED ON ALL DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION WILL NOT OCCUR FOR A PERIOD OF FOURTEEN (14) OR MORE CALENDAR DAYS.

STEVEN L. NORMAN

ROMONA M. BROOKS REVOCABLE TRUST

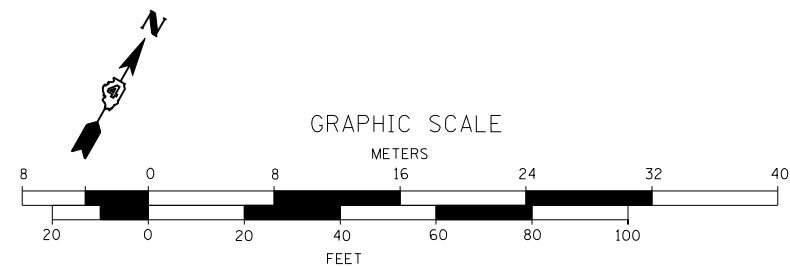


LEGEND

- SEEDING, CLASS 2A
- SEEDING, CLASS 3
- INTERSEEDING, CLASS 2A
- INTERSEEDING, CLASS 3
- STONE RIPRAP
- TEMPORARY OR AGGREGATE DITCH CHECKS (SEE SCHEDULES)
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION

ROMONA M. BROOKS REVOCABLE TRUST

STEVEN G. AND JOYCE E. SMITH



FILE NAME = D:\68185-SHT-EROS-FARM.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

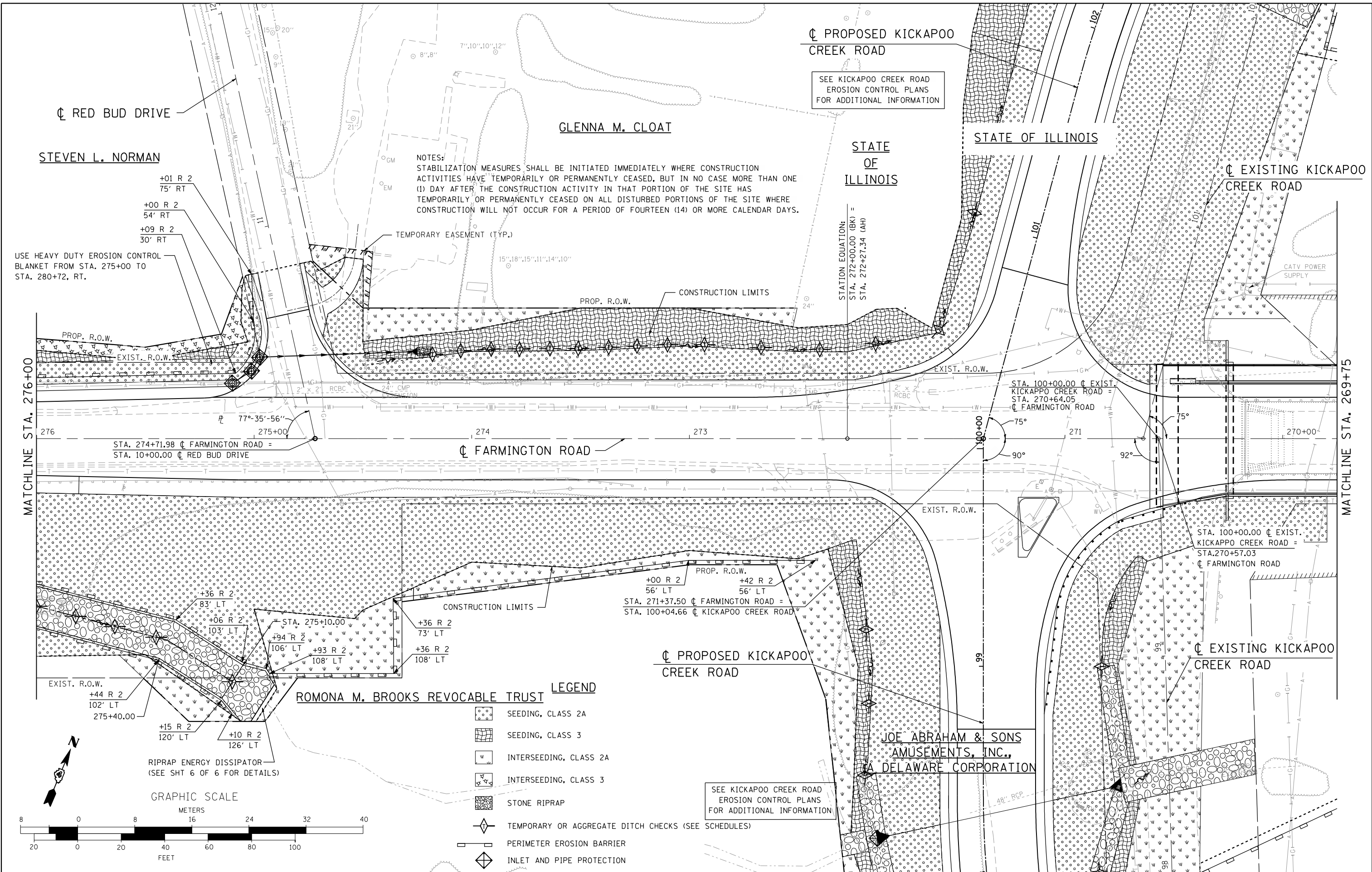
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD EROSION CONTROL PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 2 OF 6 SHEETS STA. 282+00 TO STA. 276+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	352
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT



SEE KICKAPOO CREEK ROAD EROSION CONTROL PLANS FOR ADDITIONAL INFORMATION

NOTES:  
 STABILIZATION MEASURES SHALL BE INITIATED IMMEDIATELY WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN ONE (1) DAY AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED ON ALL DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION WILL NOT OCCUR FOR A PERIOD OF FOURTEEN (14) OR MORE CALENDAR DAYS.

USE HEAVY DUTY EROSION CONTROL BLANKET FROM STA. 275+00 TO STA. 280+72, RT.

STATION EQUATION:  
 STA. 272+00.00 (BK) =  
 STA. 272+27.34 (AH)

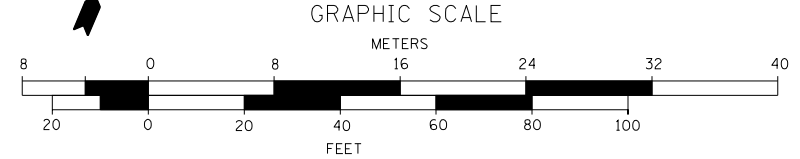
STA. 100+00.00  $\phi$  EXIST. KICKAPOO CREEK ROAD =  
 STA. 270+64.05  $\phi$  FARMINGTON ROAD

STA. 100+00.00  $\phi$  EXIST. KICKAPOO CREEK ROAD =  
 STA. 270+57.03  $\phi$  FARMINGTON ROAD

STA. 271+37.50  $\phi$  FARMINGTON ROAD =  
 STA. 100+04.66  $\phi$  KICKAPOO CREEK ROAD

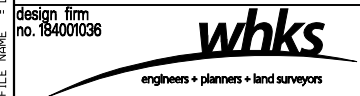
**ROMONA M. BROOKS REVOCABLE TRUST**

- LEGEND**
- SEEDING, CLASS 2A
  - SEEDING, CLASS 3
  - INTERSEEDING, CLASS 2A
  - INTERSEEDING, CLASS 3
  - STONE RIPRAP
  - TEMPORARY OR AGGREGATE DITCH CHECKS (SEE SCHEDULES)
  - PERIMETER EROSION BARRIER
  - INLET AND PIPE PROTECTION



SEE KICKAPOO CREEK ROAD EROSION CONTROL PLANS FOR ADDITIONAL INFORMATION

FILE NAME = D:\68185-SHT-EROS-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

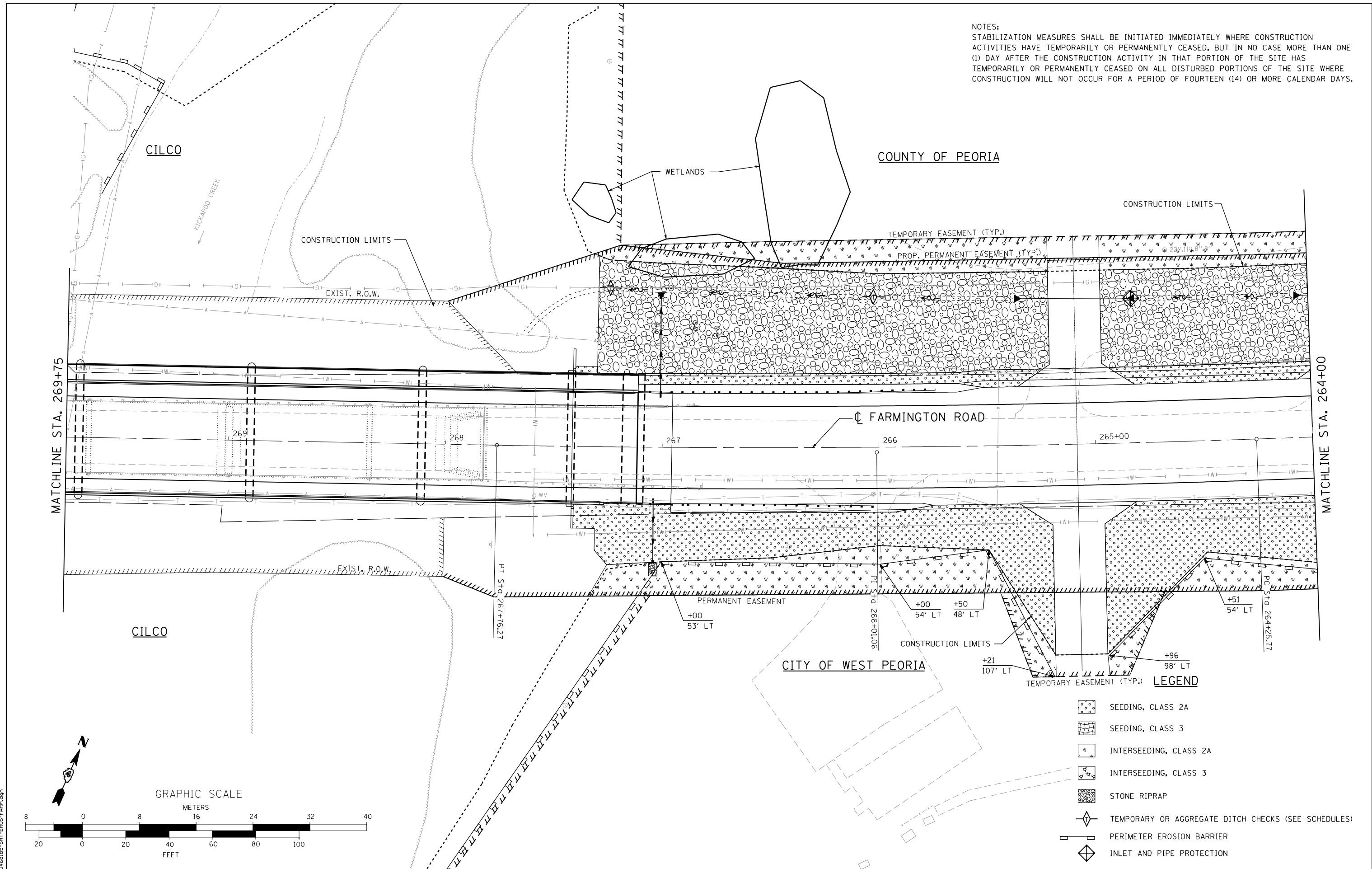
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD EROSION CONTROL PLAN  
 FARMINGTON ROAD IMPROVEMENT**  
 SCALE: 1" = 20' SHEET NO. 3 OF 6 SHEETS STA. 276+00 TO STA. 269+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	353
CONTRACT NO. 68185				

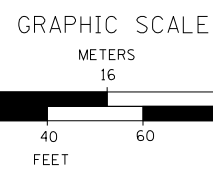
ILLINOIS FED. AID PROJECT

NOTES:  
 STABILIZATION MEASURES SHALL BE INITIATED IMMEDIATELY WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN ONE (1) DAY AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED ON ALL DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION WILL NOT OCCUR FOR A PERIOD OF FOURTEEN (14) OR MORE CALENDAR DAYS.



MATCHLINE STA. 269+75

MATCHLINE STA. 264+00



**LEGEND**

- SEEDING, CLASS 2A
- SEEDING, CLASS 3
- INTERSEEDING, CLASS 2A
- INTERSEEDING, CLASS 3
- STONE RIPRAP
- TEMPORARY OR AGGREGATE DITCH CHECKS (SEE SCHEDULES)
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION

FILE NAME = D:\68185-SHT-EROS-FARM.dgn

design firm  
**whks**  
 no. 184001036  
 engineers + planners + land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

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

**FARMINGTON ROAD EROSION CONTROL PLAN**  
**FARMINGTON ROAD IMPROVEMENT**  
 SCALE: 1" = 20' SHEET NO. 4 OF 6 SHEETS STA. 269+75 TO STA. 264+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	354
CONTRACT NO. 68185				

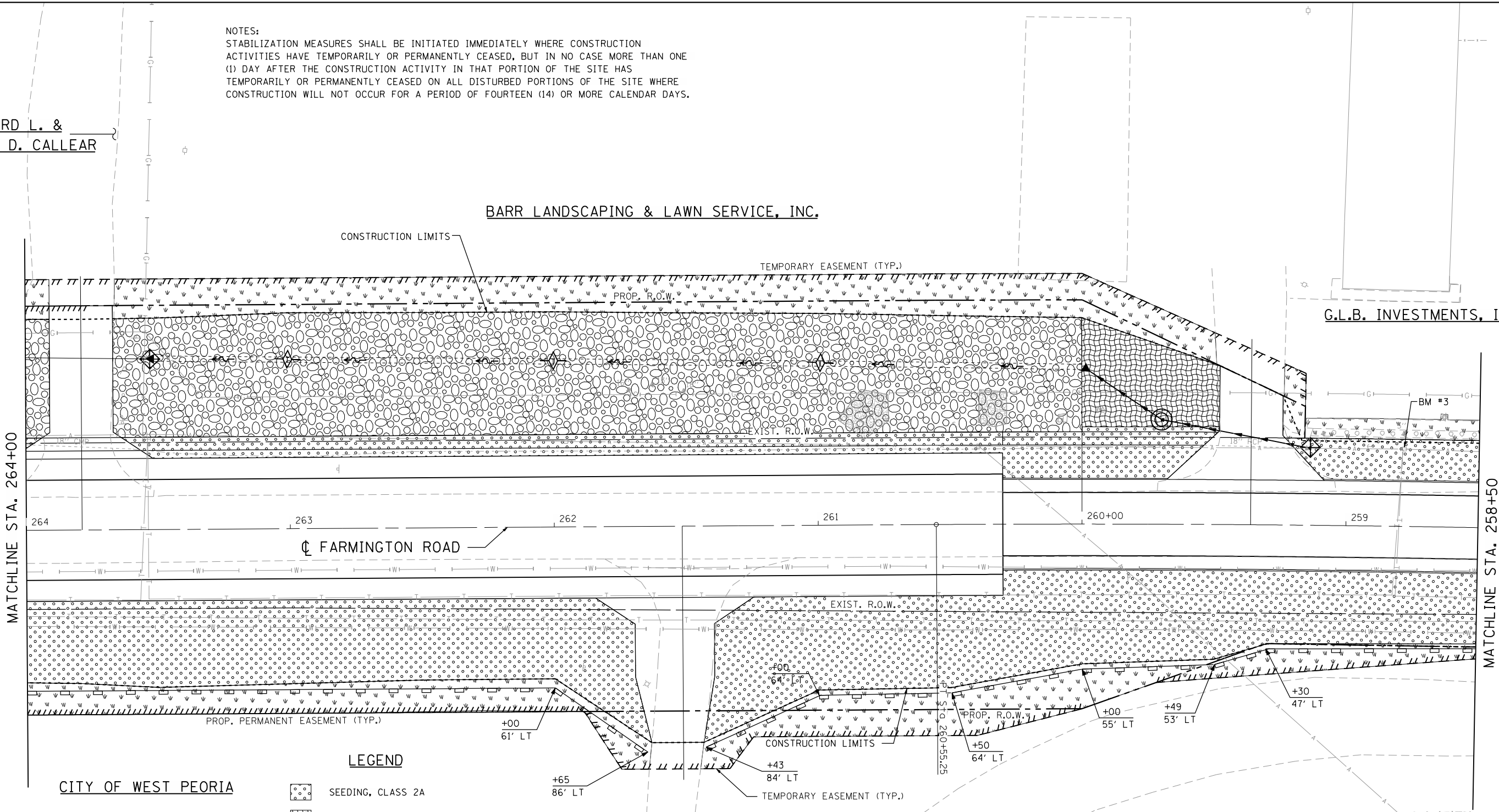
ILLINOIS FED. AID PROJECT

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RICHARD L. &  
 MARCELLE D. CALLEAR

BARR LANDSCAPING & LAWN SERVICE, INC.

G.L.B. INVESTMENTS, INC.



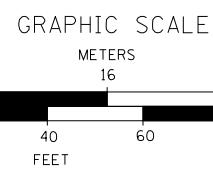
MATCHLINE STA. 264+00

MATCHLINE STA. 258+50

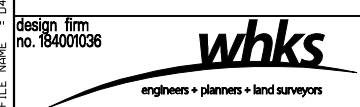
- LEGEND**
- SEEDING, CLASS 2A
  - SEEDING, CLASS 3
  - INTERSEEDING, CLASS 2A
  - INTERSEEDING, CLASS 3
  - STONE RIPRAP
  - TEMPORARY OR AGGREGATE DITCH CHECKS (SEE SCHEDULES)
  - PERIMETER EROSION BARRIER
  - INLET AND PIPE PROTECTION

CITY OF WEST PEORIA

PEORIA SPEEDWAY, LLC,  
 AN ILLINOIS LIMITED LIABILITY COMPANY



FILE NAME = D:\68185-SHT-EROS-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED









STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD EROSION CONTROL PLAN  
 FARMINGTON ROAD IMPROVEMENT  
 SCALE: 1" = 20' SHEET NO. 5 OF 6 SHEETS STA. 264+00 TO STA. 258+50

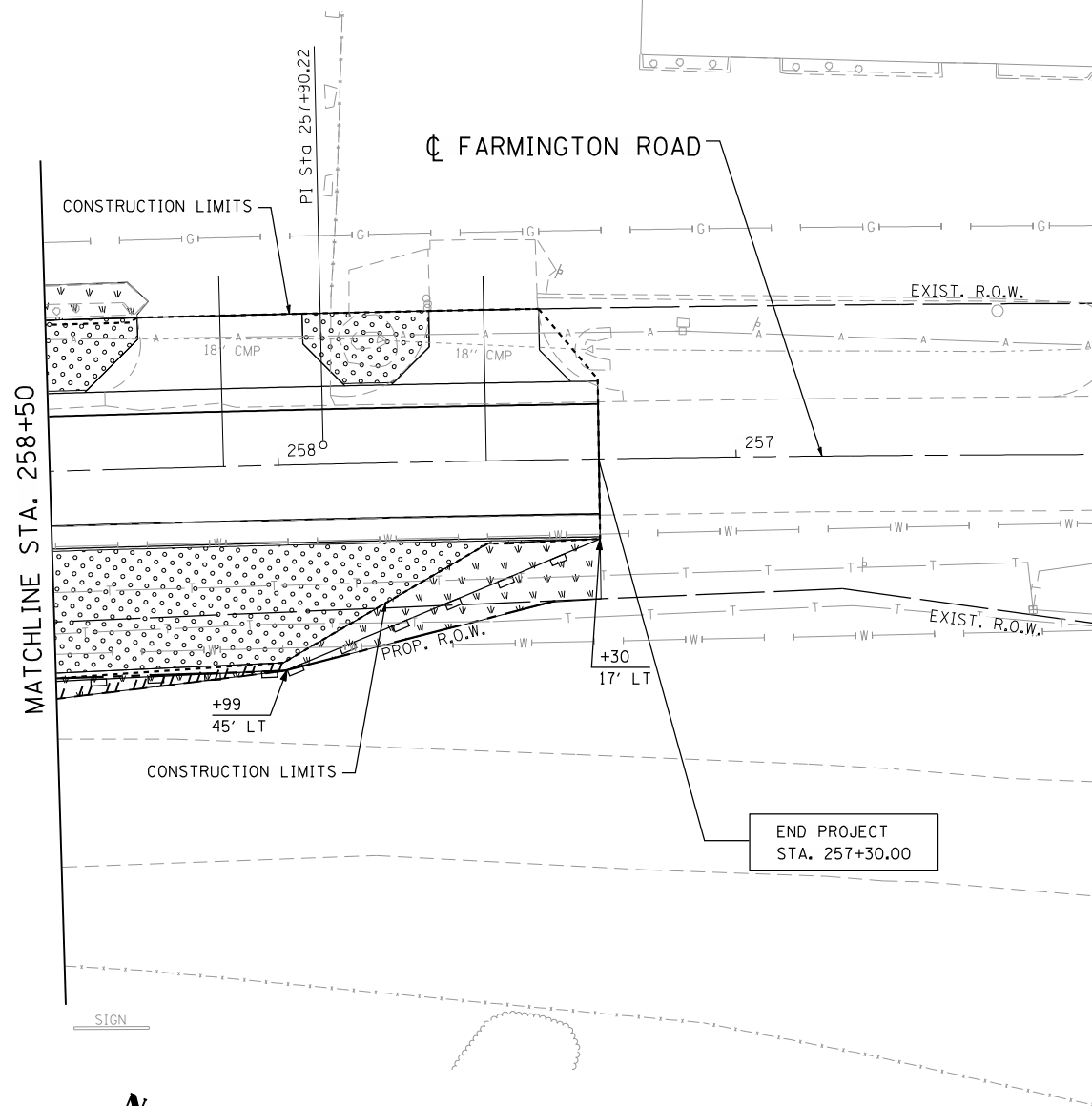
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	355
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

**LEGEND**

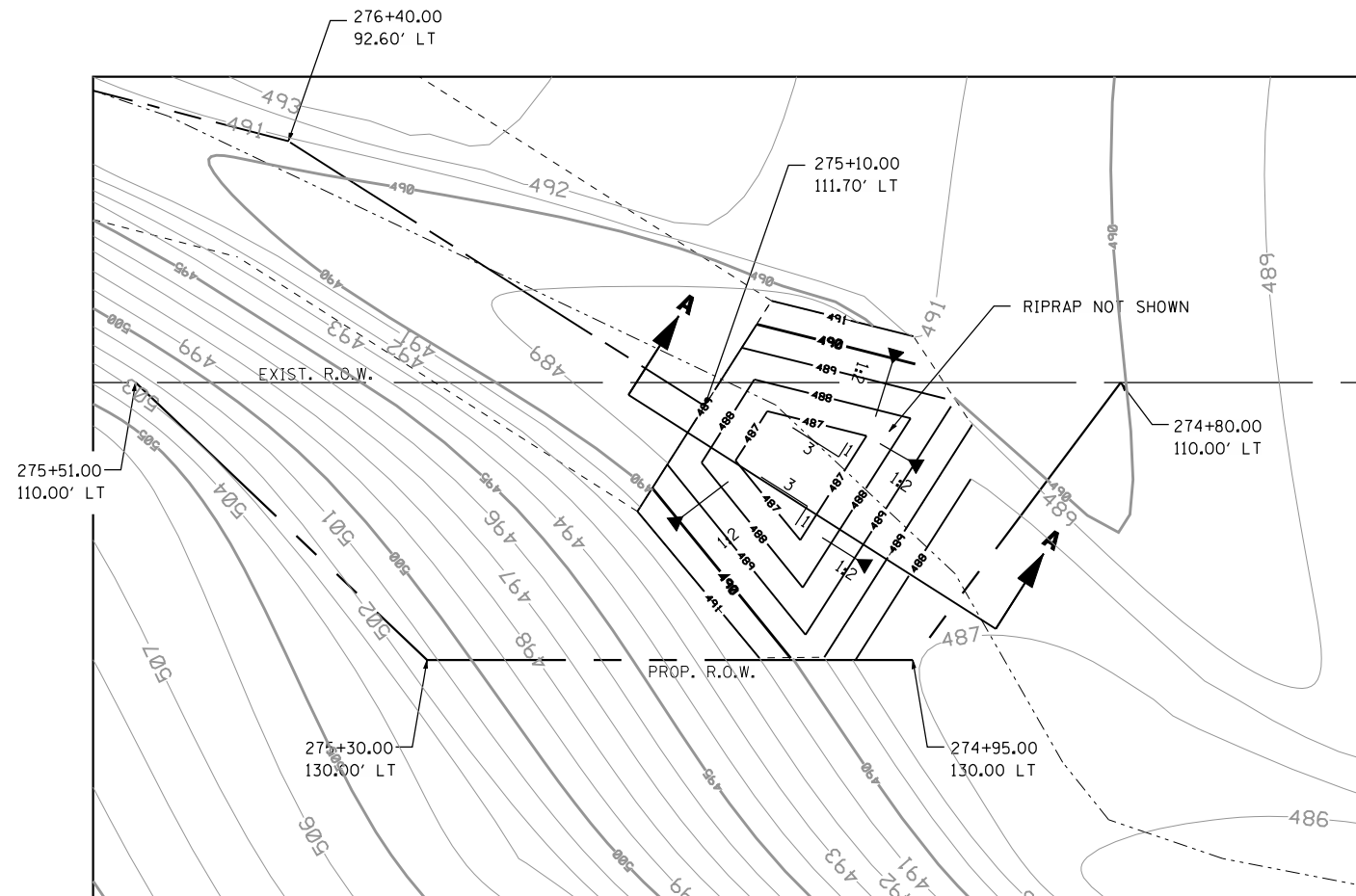
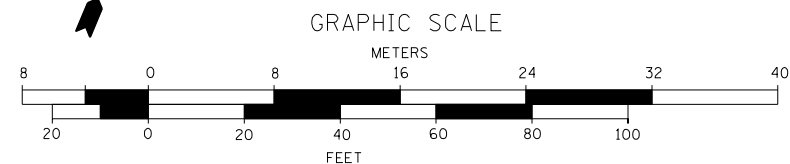
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 3
-  INTERSEEDING, CLASS 2A
-  INTERSEEDING, CLASS 3
-  STONE RIPRAP
-  TEMPORARY OR AGGREGATE DITCH CHECKS (SEE SCHEDULES)
-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION

**ELMER ROXBY, JR. AND FRANCES N. ROXBY  
AS JOINT TENANTS**

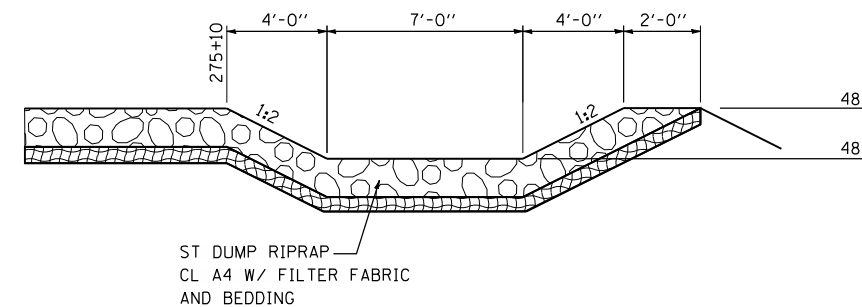


**PEORIA SPEEDWAY, LLC,  
AN ILLINOIS LIMITED LIABILITY COMPANY**

**NOTES:**  
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**RIPRAP ENERGY DISSIPATOR  
AT STA 275+00 LT**  
 281101-D4 AS GENERAL GUIDE



**SECTION A-A**

FILE NAME = D:\68185-SHT-EROS-FARM.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD EROSION CONTROL PLAN  
FARMINGTON ROAD IMPROVEMENT**









SCALE: 1" = 20' SHEET NO. 6 OF 6 SHEETS STA. 258+50 TO STA. 2+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	356
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

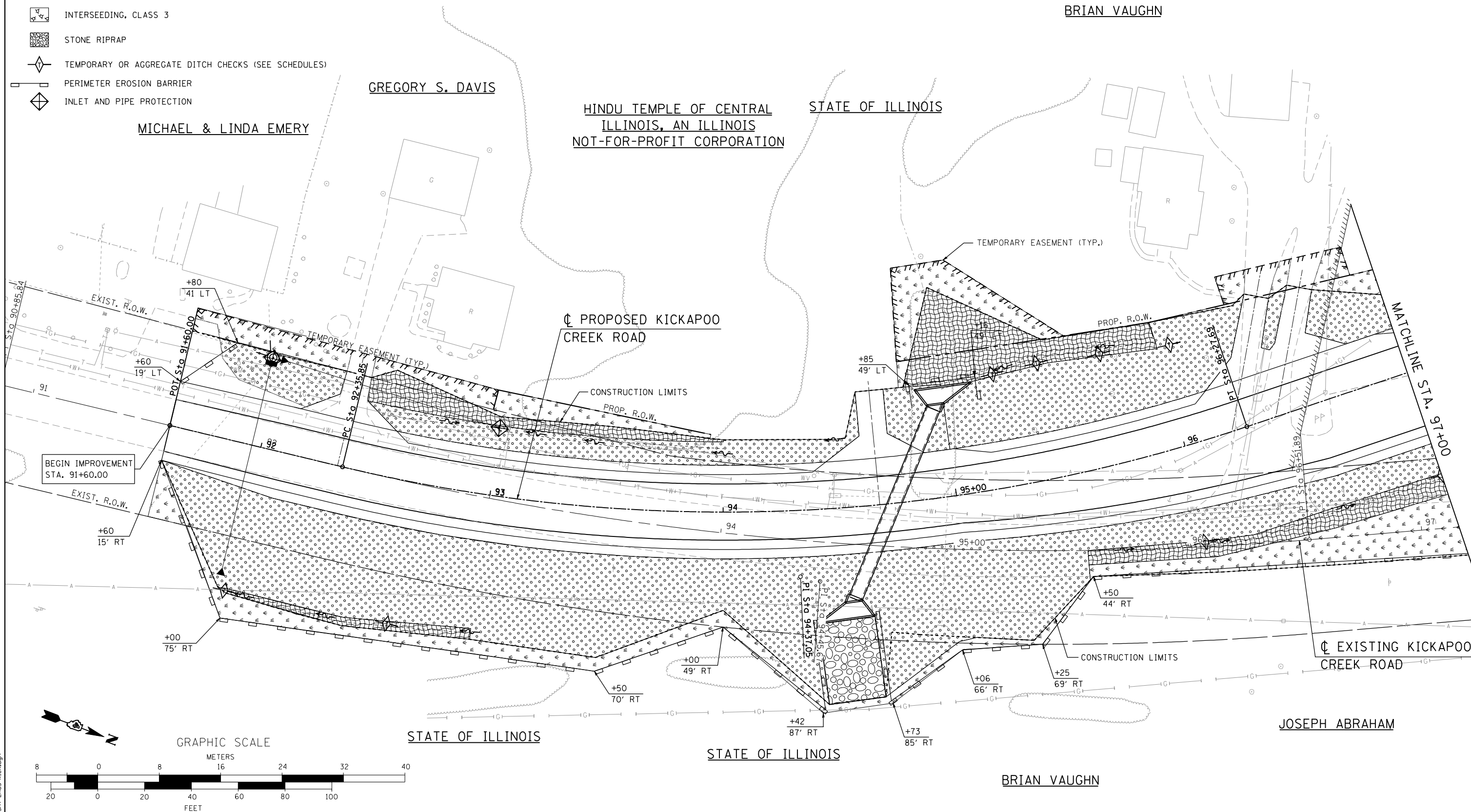


**LEGEND**

-  SEEDING, CLASS 2A
-  SEEDING, CLASS 3
-  INTERSEEDING, CLASS 2A
-  INTERSEEDING, CLASS 3
-  STONE RIPRAP
-  TEMPORARY OR AGGREGATE DITCH CHECKS (SEE SCHEDULES)
-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION

NOTES:  
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BRIAN VAUGHN



MICHAEL & LINDA EMERY

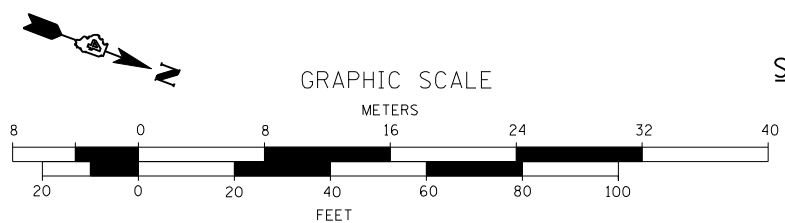
GREGORY S. DAVIS

HINDU TEMPLE OF CENTRAL  
 ILLINOIS, AN ILLINOIS  
 NOT-FOR-PROFIT CORPORATION

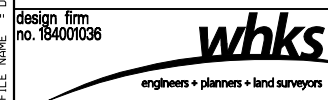
STATE OF ILLINOIS

JOSEPH ABRAHAM

BRIAN VAUGHN



FILE NAME = D:\68185-SHT-EROS-KICK.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40,0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION









KICKAPOO CREEK ROAD EROSION CONTROL PLAN  
 FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20'    SHEET NO. 1 OF 3 SHEETS    STA. 91+60.00 TO STA. 97+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	357
CONTRACT NO. 68185				

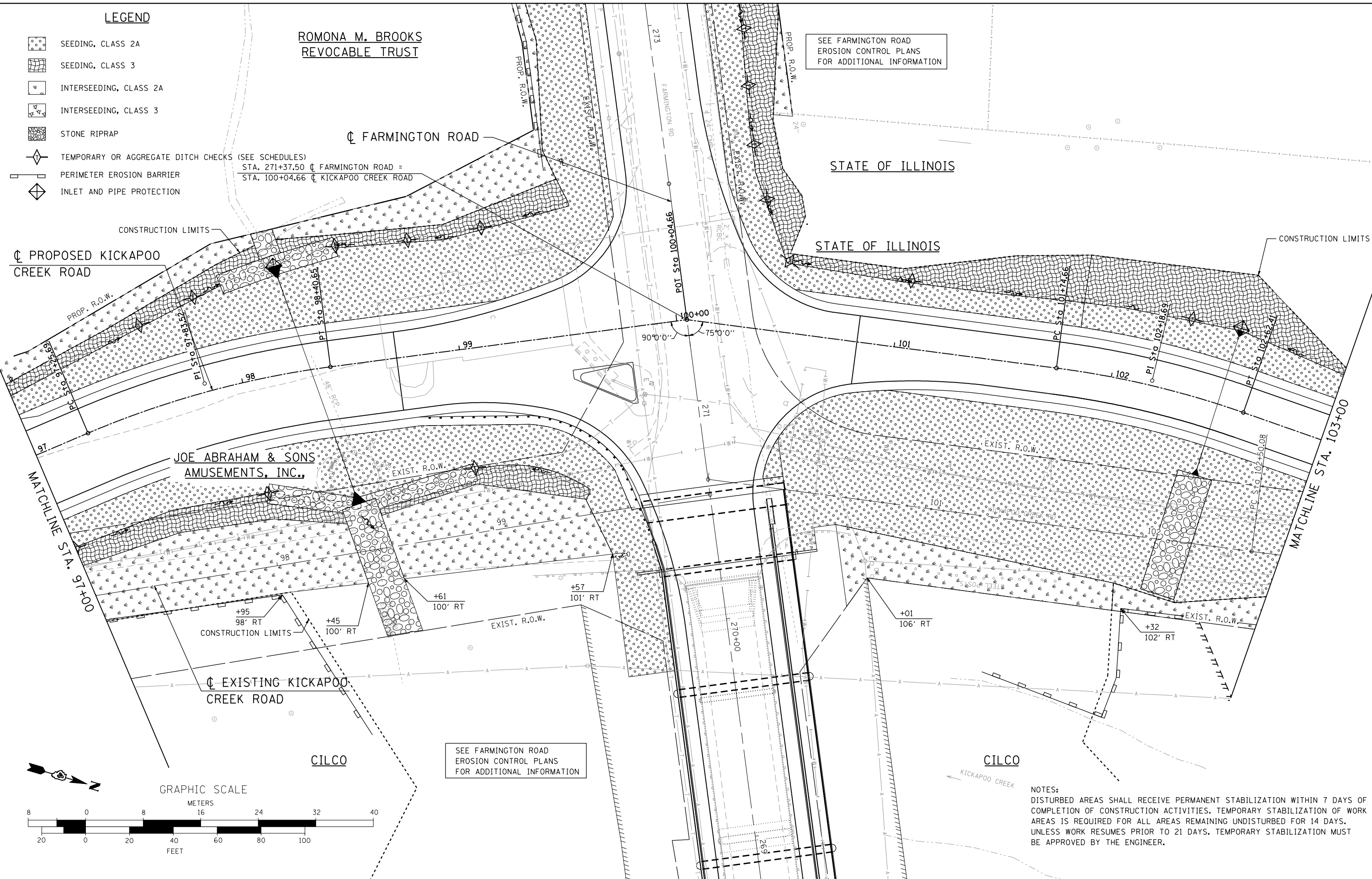
ILLINOIS FED. AID PROJECT

**LEGEND**

-  SEEDING, CLASS 2A
-  SEEDING, CLASS 3
-  INTERSEEDING, CLASS 2A
-  INTERSEEDING, CLASS 3
-  STONE RIPRAP
-  TEMPORARY OR AGGREGATE DITCH CHECKS (SEE SCHEDULES)
-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION

ROMONA M. BROOKS  
REVOCABLE TRUST

SEE FARMINGTON ROAD  
EROSION CONTROL PLANS  
FOR ADDITIONAL INFORMATION



CONSTRUCTION LIMITS

PROPOSED KICKAPOO  
CREEK ROAD

JOE ABRAHAM & SONS  
AMUSEMENTS, INC.

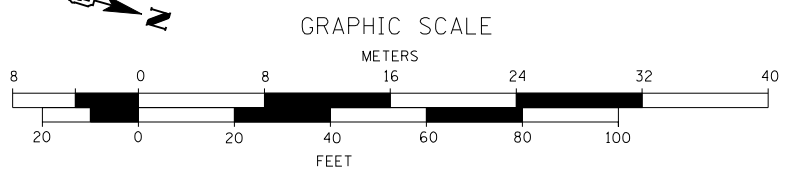
EXISTING KICKAPOO  
CREEK ROAD

CILCO

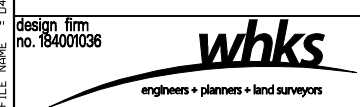
SEE FARMINGTON ROAD  
EROSION CONTROL PLANS  
FOR ADDITIONAL INFORMATION

CILCO

NOTES:  
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FILE NAME = D:\68185-SHT-EROS-KICK.dgn



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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED









STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

KICKAPOO CREEK ROAD EROSION CONTROL PLAN  
FARMINGTON ROAD IMPROVEMENT  
SCALE: 1" = 20' SHEET NO. 2 OF 3 SHEETS STA. 97+00.00 TO STA. 103+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	358
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

**LEGEND**

-  SEEDING, CLASS 2A
-  SEEDING, CLASS 3
-  INTERSEEDING, CLASS 2A
-  INTERSEEDING, CLASS 3
-  STONE RIPRAP
-  TEMPORARY OR AGGREGATE DITCH CHECKS (SEE SCHEDULES)
-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION

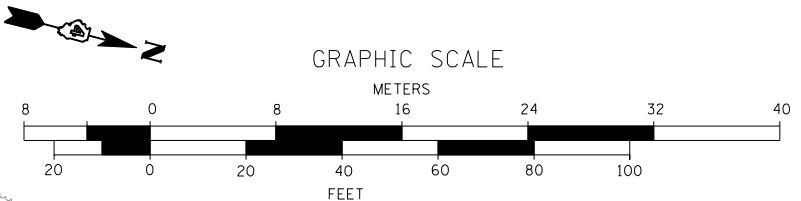
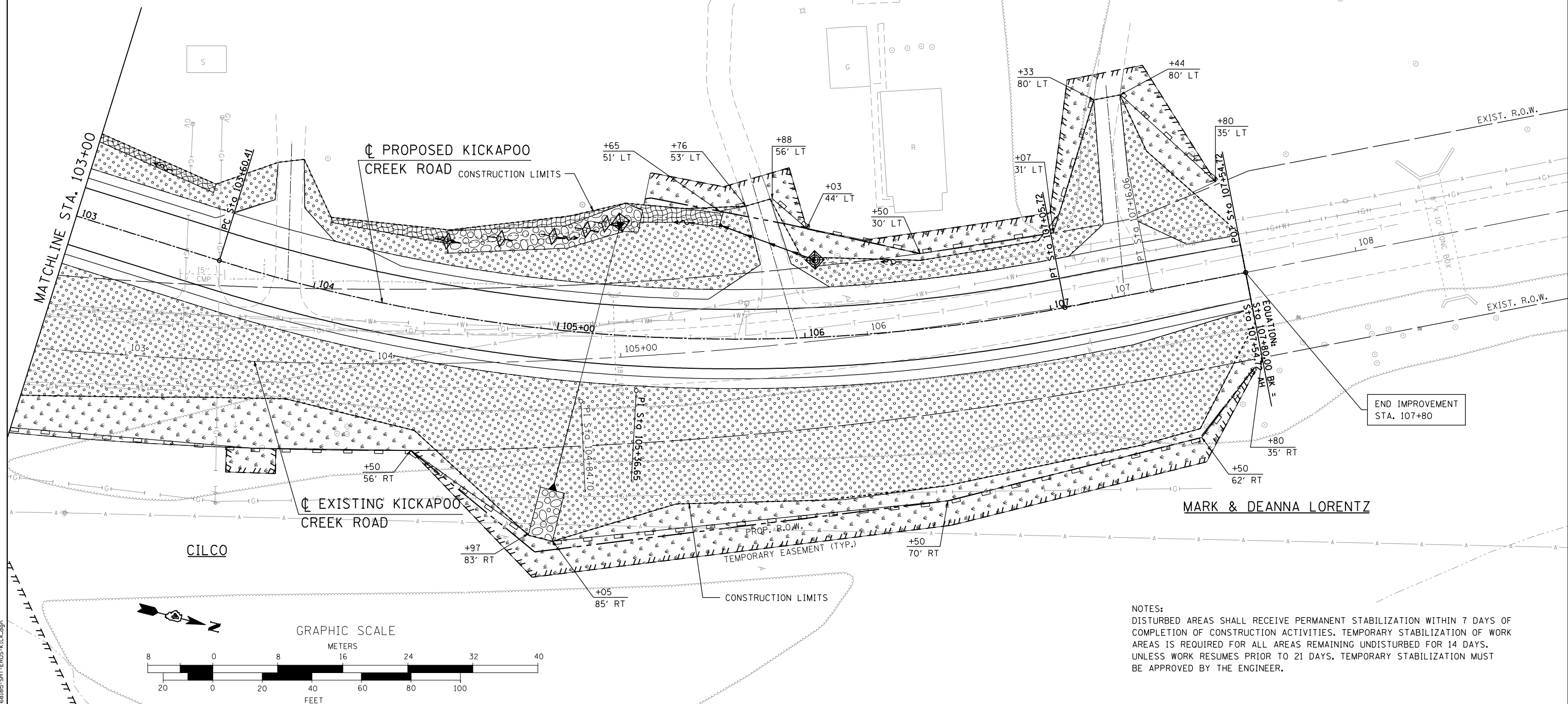
STATE OF ILLINOIS

DONALD M. & SHARIE L.  
WORLOW

CHRISTOPHER R. FARRIS

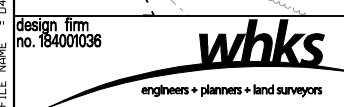
DONALD M. & SHARIE L.  
WORLOW

DONALD M. & SHARIE L.  
WORLOW



NOTES:  
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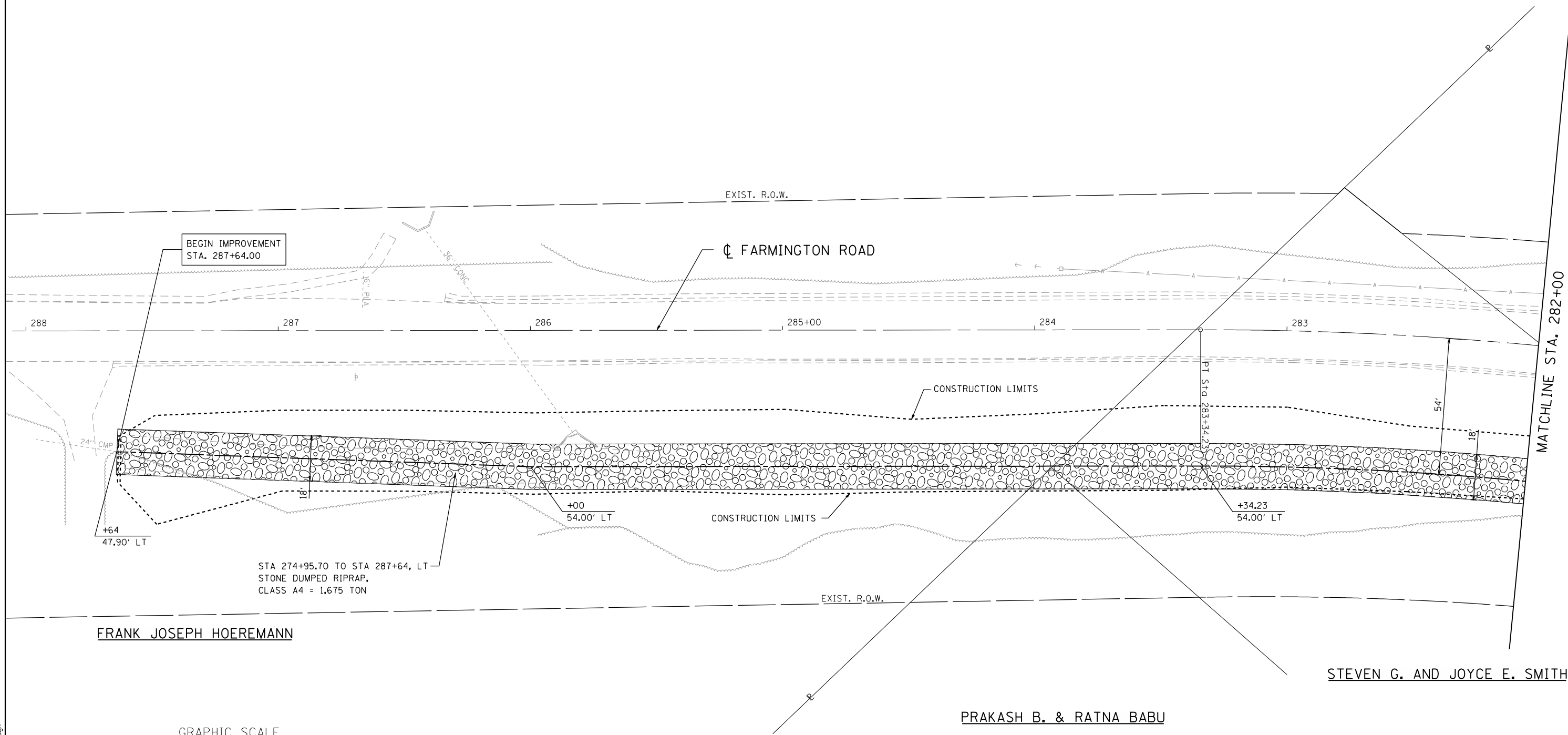
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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**KICKAPOO CREEK ROAD EROSION CONTROL PLAN**  
**FARMINGTON ROAD IMPROVEMENT**  
SCALE: 1" = 20' SHEET NO. 3 OF 3 SHEETS STA. 103+00.00 TO STA. 107+80.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	359
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

CLINTON L & SUSAN D. WILSON

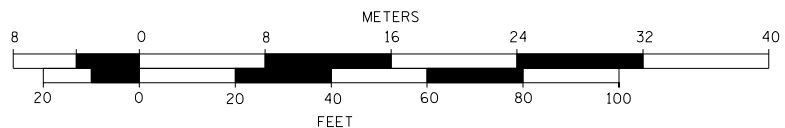


FRANK JOSEPH HOEREMANN

STEVEN G. AND JOYCE E. SMITH

PRAKASH B. & RATNA BABU

GRAPHIC SCALE



FILE NAME = D:\68185-SHT-DRAIN-FARM.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD DRAINAGE PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 1 OF 6 SHEETS STA. 288+00 TO STA. 282+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	360
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

EXIST. CURVE L'INEXCL6  
 PI STA. = 280+46.00  
 $\Delta = 23^\circ 59' 17''$  (LT)  
 $D = 4^\circ 05' 58''$   
 $R = 1,397.66'$   
 $T = 296.93'$   
 $L = 585.16'$   
 $E = 31.19'$   
 $e = 5.0\%$   
 $T.R. = 33'$   
 $S.E. RUN = 111'$   
 $P.C. STA. = 277+49.07$   
 $P.T. STA. = 283+34.23$   
 BEGINS SE TRANSITION AT STA. 276+53  
 ATTAIN FULL SE AT STA. 277+97  
 END FULL SE AT STA. 280+07  
 TRANSITION TO MATCH EXISTING SE AT STA. 280+72

STRUCT. NO.	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
I-400	277+00.00	21.22	519.83	516.25 S	INLETS, TYPE B, TYPE 9 FRAME AND GRATE
I-406	277+00.00	-40.00	514.90		PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"
I-405	276+08.50	23.35	512.59	508.50 S	INLETS, TYPE B, TYPE 9 FRAME AND GRATE
I-407	276+08.50	-41.00	508.00		PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"

ROMONA M. BROOKS REVOCABLE TRUST

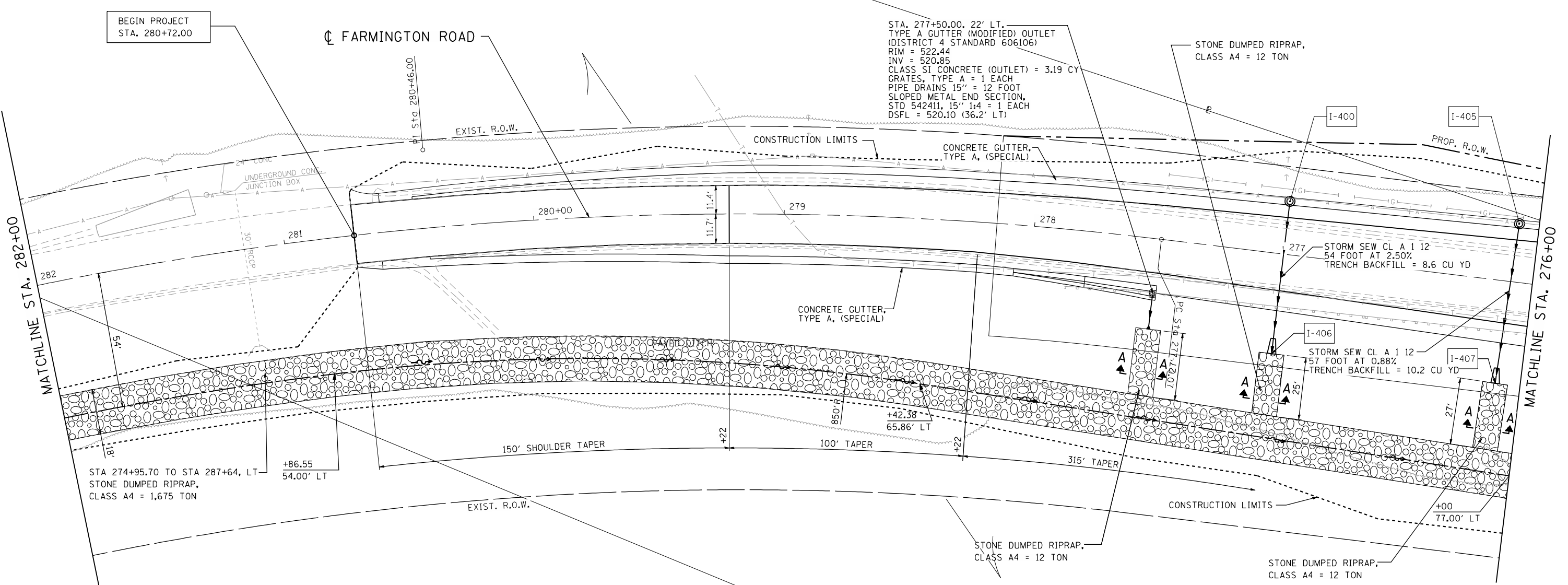
STEVEN L. NORMAN

BEGIN PROJECT  
 STA. 280+72.00

FARMINGTON ROAD

STA. 277+50.00, 22' LT.  
 TYPE A GUTTER (MODIFIED) OUTLET  
 (DISTRICT 4 STANDARD 606106)  
 RIM = 522.44  
 INV = 520.85  
 CLASS SI CONCRETE (OUTLET) = 3.19 CY  
 GRATES, TYPE A = 1 EACH  
 PIPE DRAINS 15" = 12 FOOT  
 SLOPED METAL END SECTION,  
 STD 542411, 15" 1:4 = 1 EACH  
 DSFL = 520.10 (36.2' LT)

STONE DUMPED RIPRAP,  
 CLASS A4 = 12 TON



STA 274+95.70 TO STA 287+64, LT  
 STONE DUMPED RIPRAP,  
 CLASS A4 = 1,675 TON

CONCRETE GUTTER,  
 TYPE A, (SPECIAL)

STORM SEW CL A 1 12  
 54 FOOT AT 2.50%  
 TRENCH BACKFILL = 8.6 CU YD

STORM SEW CL A 1 12  
 57 FOOT AT 0.88%  
 TRENCH BACKFILL = 10.2 CU YD

STONE DUMPED RIPRAP,  
 CLASS A4 = 12 TON

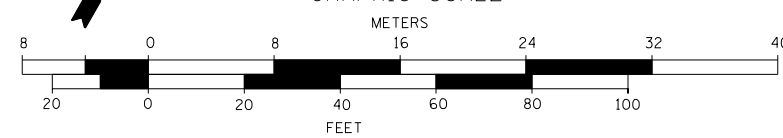
STONE DUMPED RIPRAP,  
 CLASS A4 = 12 TON

STEVEN G. AND JOYCE E. SMITH

ROMONA M. BROOKS REVOCABLE TRUST

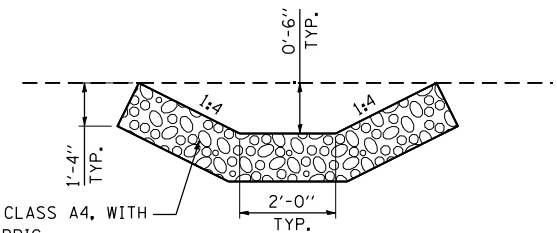


GRAPHIC SCALE

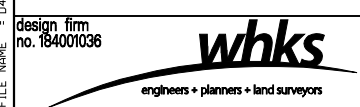


STONE DUMPED RIPRAP, CLASS A4, WITH  
 BEDDING AND FILTER FABRIC

SECTION A-A



FILE NAME = D:\68185-SHT-DRAIN-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

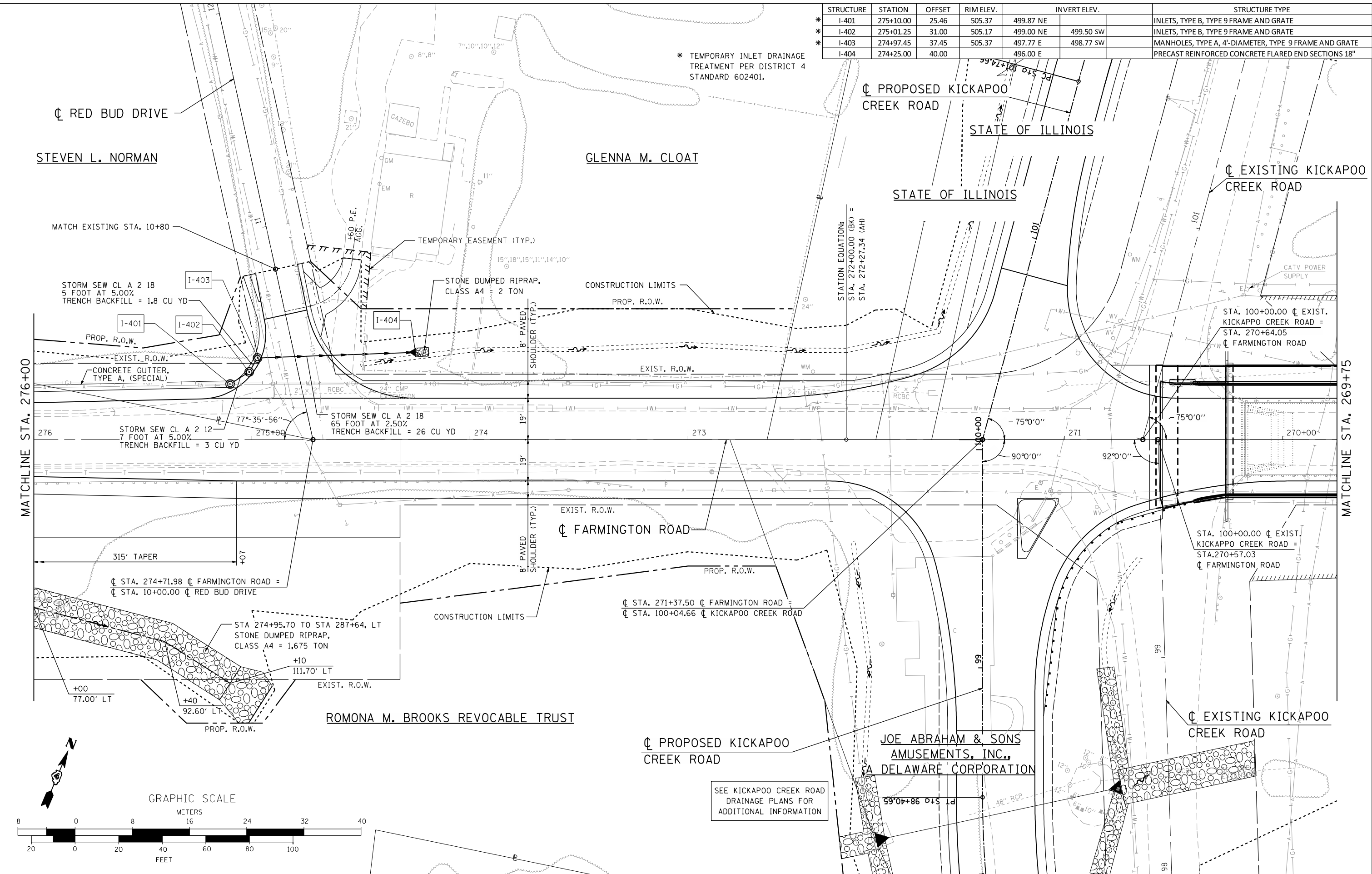
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD DRAINAGE PLAN  
 FARMINGTON ROAD IMPROVEMENT  
 SCALE: 1" = 20' SHEET NO. 2 OF 6 SHEETS STA. 279+22 TO STA. 276+00

F.A.U. RTE. 6659	SECTION 11(N, BR-1, RS-4, W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 361
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

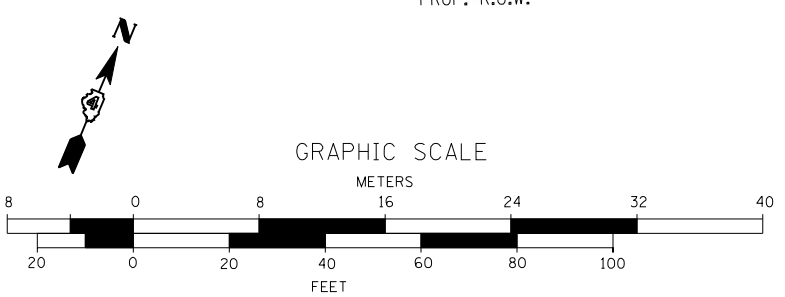
STRUCTURE	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
I-401	275+10.00	25.46	505.37	499.87 NE	INLETS, TYPE B, TYPE 9 FRAME AND GRATE
I-402	275+01.25	31.00	505.17	499.00 NE 499.50 SW	INLETS, TYPE B, TYPE 9 FRAME AND GRATE
I-403	274+97.45	37.45	505.37	497.77 E 498.77 SW	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 9 FRAME AND GRATE
I-404	274+25.00	40.00		496.00 E	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"

\* TEMPORARY INLET DRAINAGE TREATMENT PER DISTRICT 4 STANDARD 602401.



MATCHLINE STA. 276+00

MATCHLINE STA. 269+75



FILE NAME = D:\E8185-SHT-DRAIN-FARM.dgn

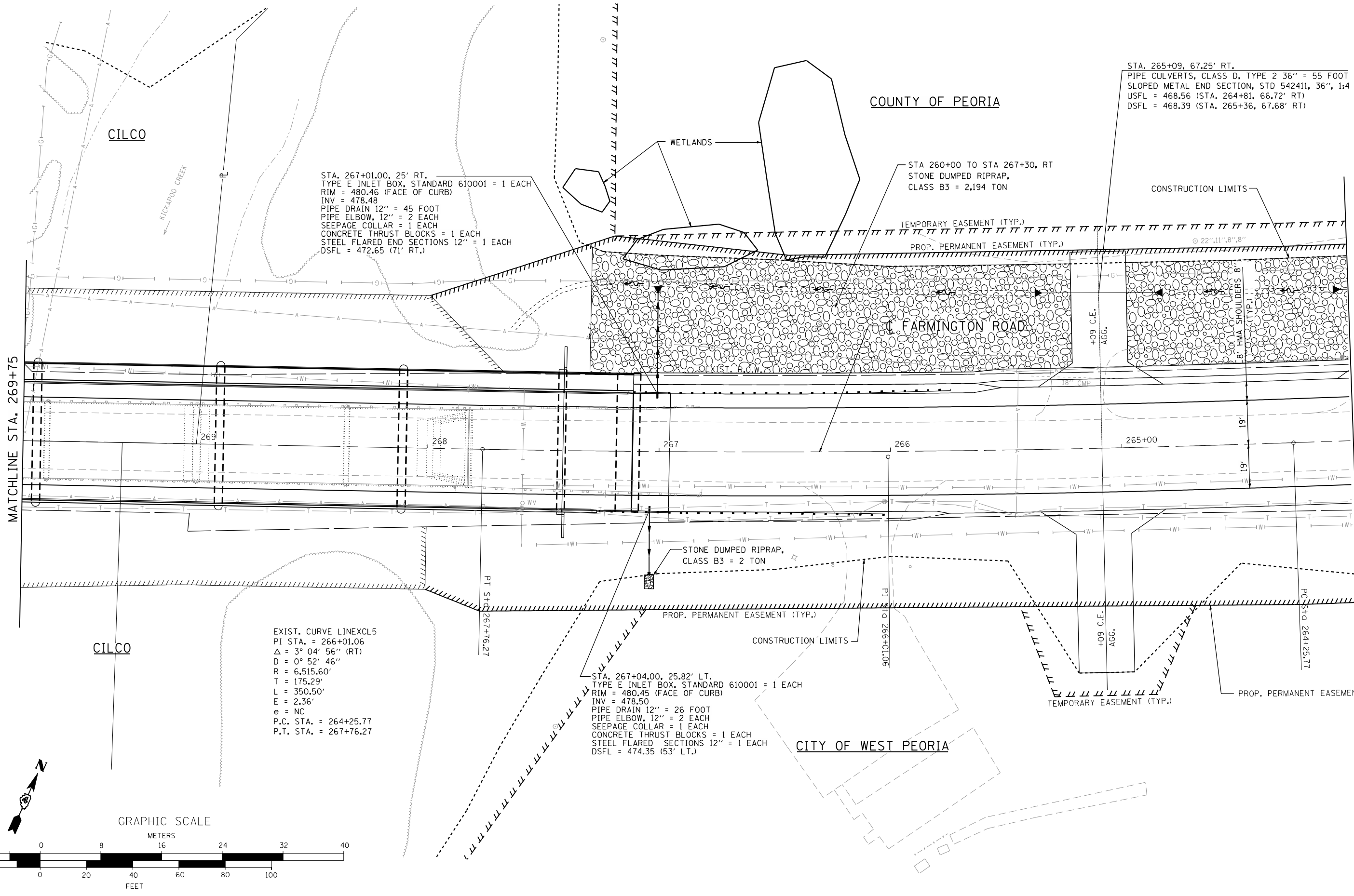
design firm  
no. 184001036  
**whks**  
engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

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

**FARMINGTON ROAD DRAINAGE PLAN**  
**FARMINGTON ROAD IMPROVEMENT**  
SCALE: 1" = 20' SHEET NO. 3 OF 6 SHEETS STA. 276+00 TO STA. 269+75

F.A.U. RTE. 6659	SECTION 11(N, BR-1, RS-4, W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 362
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 269+75

MATCHLINE STA. 264+00

CILCO

KICKAPOO CREEK

COUNTY OF PEORIA

STA 260+00 TO STA 267+30, RT  
STONE DUMPED RIPRAP,  
CLASS B3 = 2,194 TON

STA. 265+09, 67.25' RT.  
PIPE CULVERTS, CLASS D, TYPE 2 36" = 55 FOOT  
SLOPED METAL END SECTION, STD 542411, 36", 1:4  
USFL = 468.56 (STA. 264+81, 66.72' RT)  
DSFL = 468.39 (STA. 265+36, 67.68' RT)

STA. 267+01.00, 25' RT.  
TYPE E INLET BOX, STANDARD 610001 = 1 EACH  
RIM = 480.46 (FACE OF CURB)  
INV = 478.48  
PIPE DRAIN 12" = 45 FOOT  
PIPE ELBOW, 12" = 2 EACH  
SEEPAGE COLLAR = 1 EACH  
CONCRETE THRUST BLOCKS = 1 EACH  
STEEL FLARED END SECTIONS 12" = 1 EACH  
DSFL = 472.65 (71' RT.)

TEMPORARY EASEMENT (TYP.)  
PROP. PERMANENT EASEMENT (TYP.)

CONSTRUCTION LIMITS

FARMINGTON ROAD

+09 C.E.  
AGG.

8' HMA SHOULDERS 8'  
(TYP.)

EXIST. CURVE LINEXCL5  
PI STA. = 266+01.06  
 $\Delta = 3^\circ 04' 56''$  (RT)  
 $D = 0^\circ 52' 46''$   
 $R = 6,515.60'$   
 $T = 175.29'$   
 $L = 350.50'$   
 $E = 2.36'$   
 $e = NC$   
P.C. STA. = 264+25.77  
P.T. STA. = 267+76.27

STONE DUMPED RIPRAP,  
CLASS B3 = 2 TON

PROP. PERMANENT EASEMENT (TYP.)  
CONSTRUCTION LIMITS

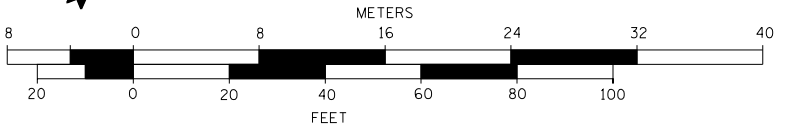
STA. 267+04.00, 25.82' LT.  
TYPE E INLET BOX, STANDARD 610001 = 1 EACH  
RIM = 480.45 (FACE OF CURB)  
INV = 478.50  
PIPE DRAIN 12" = 26 FOOT  
PIPE ELBOW, 12" = 2 EACH  
SEEPAGE COLLAR = 1 EACH  
CONCRETE THRUST BLOCKS = 1 EACH  
STEEL FLARED SECTIONS 12" = 1 EACH  
DSFL = 474.35 (53' LT.)

CITY OF WEST PEORIA

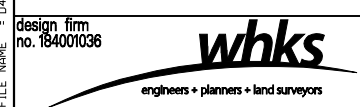
TEMPORARY EASEMENT (TYP.)  
PROP. PERMANENT EASEMENT (TYP.)



GRAPHIC SCALE



FILE NAME = D:\E8185-SHT-RAIN-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD DRAINAGE PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 4 OF 6 SHEETS STA. 269+75 TO STA. 264+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	363
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

STRUCTURE	STATION	OFFSET	RIMELEV.	INVERT ELEV.		STRUCTURE TYPE
I-220	259+13.50	29.15	472.78 E	472.78 E		PRECAST REINFORCED CONCRETE FLARED END SECTION 36"
I-219	259+70.00	39.67	476.50	470.20 E	480.20 W	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID
I-221	260+00.00	59.50	470.00 W	470.00 W		PRECAST REINFORCED CONCRETE FLARED END SECTION 36"

RICHARD L. &  
MARCELLE D. CALLEAR

STA. 263+80, 65.12' RT.  
PIPE CULVERTS, CLASS D, TYPE 2 36" = 56 FOOT  
SLOPED METAL END SECTION, STD 542411, 36", 1:4  
USFL = 468.94 (STA. 263+52, 64.70' RT)  
DSFL = 468.78 (STA. 264+08, 65.55' RT)

BARR LANDSCAPING & LAWN SERVICE, INC.

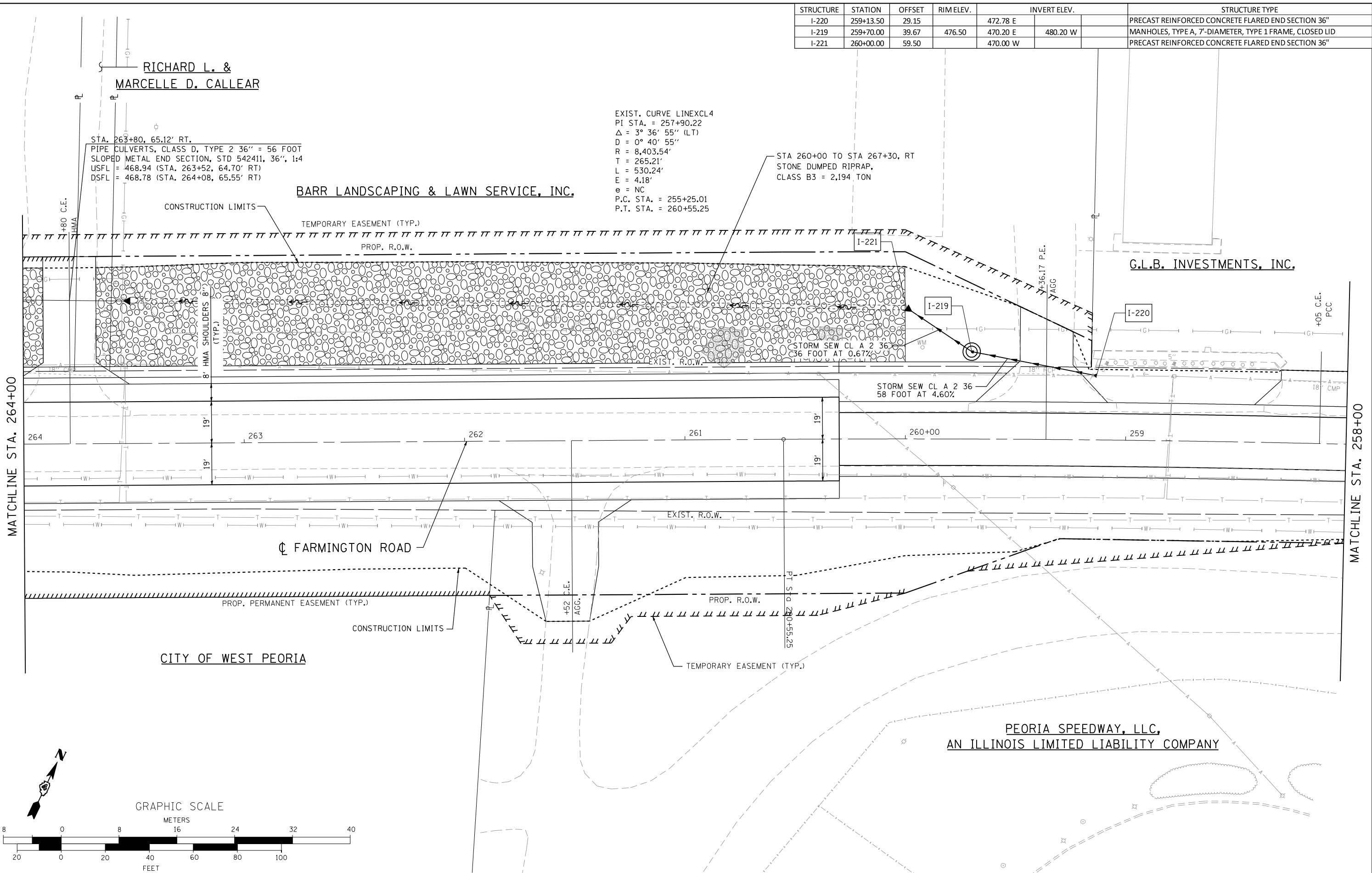
EXIST. CURVE LINEXCL4  
PI STA. = 257+90.22  
 $\Delta = 3^\circ 36' 55''$  (LT)  
D =  $0^\circ 40' 55''$   
R = 8,403.54'  
T = 265.21'  
L = 530.24'  
E = 4.18'  
e = NC  
P.C. STA. = 255+25.01  
P.T. STA. = 260+55.25

STA 260+00 TO STA 267+30, RT  
STONE DUMPED RIPRAP,  
CLASS B3 = 2,194. TON

G.L.B. INVESTMENTS, INC.

MATCHLINE STA. 264+00

MATCHLINE STA. 258+00



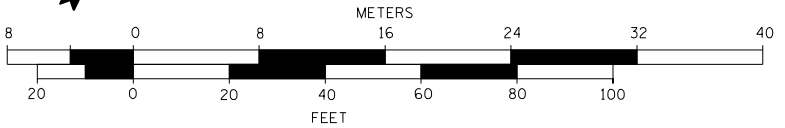
FARMINGTON ROAD

CITY OF WEST PEORIA

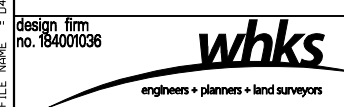
PEORIA SPEEDWAY, LLC,  
AN ILLINOIS LIMITED LIABILITY COMPANY



GRAPHIC SCALE



FILE NAME = D:\68185-SHT-DRAIN-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD DRAINAGE PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 5 OF 6 SHEETS STA. 264+00 TO STA. 258+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	364
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



ELMER ROXBY, JR. AND FRANCES N. ROXBY  
AS JOINT TENANTS

JAMES E. & SARAH J. FOSTER

FARMINGTON ROAD

CONSTRUCTION LIMITS

+55 C.E.  
PCC

EXIST. R.O.W.

STATION EQUATION:  
STA. 254+46.47 (BK) =  
STA. 0+03.51 (AH)

MATCHLINE STA. 258+00

258

257

256

255+00

PROP. R.O.W.

EXIST. R.O.W.

END PROJECT  
STA. 257+30.00

EXIST. CURVE LINEXCL4  
PI STA. = 257+90.22  
 $\Delta = 3^\circ 36' 55''$  (LT)  
 $D = 0^\circ 40' 55''$   
 $R = 8,403.54'$   
 $T = 265.21'$   
 $L = 530.24'$   
 $E = 4.18'$   
 $e = \text{NC}$   
P.C. STA. = 255+25.01  
P.T. STA. = 260+55.25

PEORIA SPEEDWAY, LLC,  
AN ILLINOIS LIMITED LIABILITY COMPANY

GRAPHIC SCALE

METERS

FEET

FILE NAME = D:\68185-SHT-DRAIN-FARM.dgn

design firm  
no. 184001036

**whks**  
engineers + planners + land surveyors

USER NAME = gjameson  
PLOT SCALE = 40.0000' / IN.  
PLOT DATE = 8/14/2018

DESIGNED - JAC  
CHECKED - RKA/CWC  
DRAWN - GSJ  
CHECKED - CWC/RKA

REVISED  
REVISED  
REVISED  
REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD DRAINAGE PLAN  
FARMINGTON ROAD IMPROVEMENT

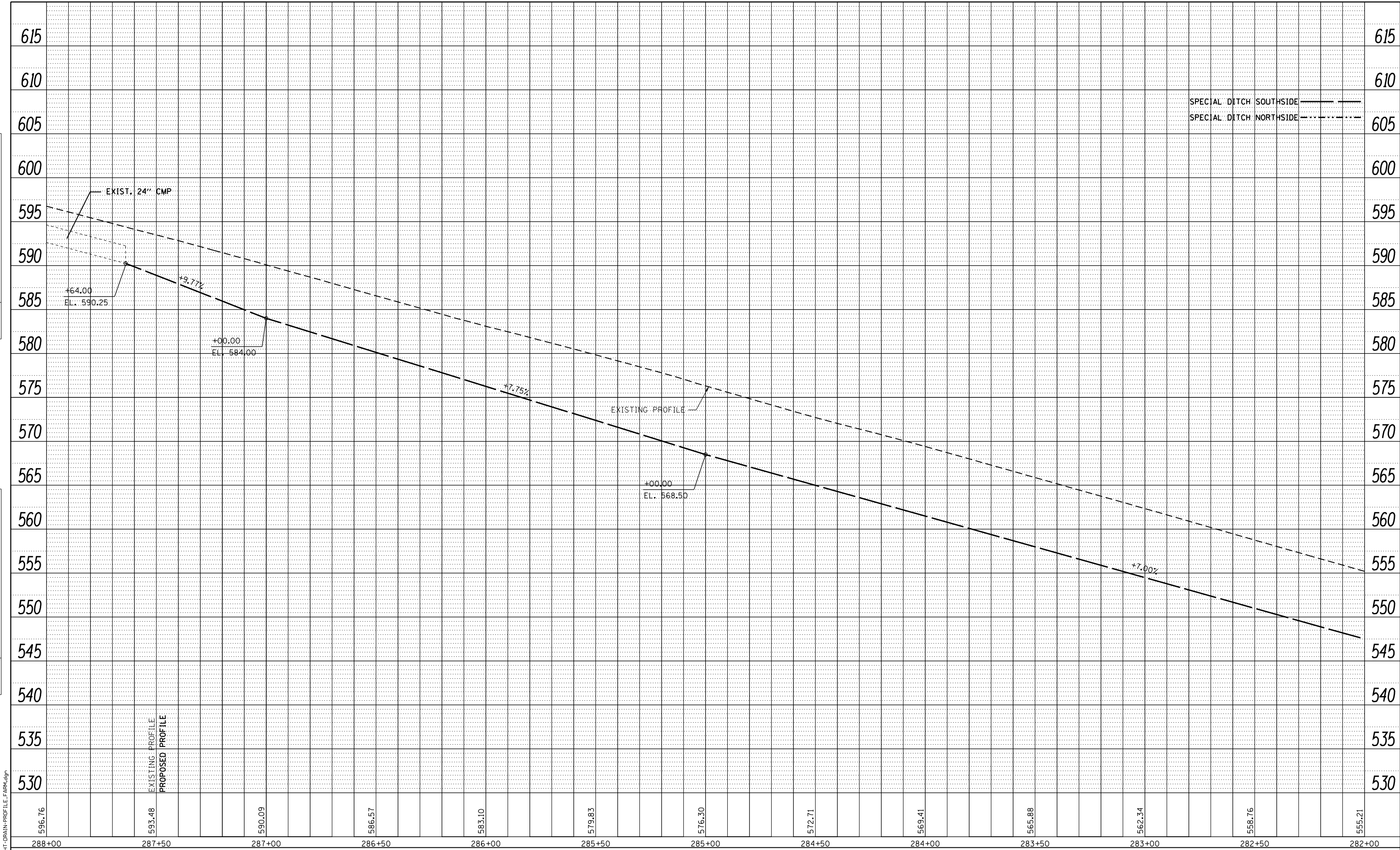
SCALE: 1" = 20' SHEET NO. 6 OF 6 SHEETS STA. 258+00 TO STA. 2+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	365
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHFD		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHFD		
	NOTE BOOK NO.		
	CADD FILE NAME		



FILE NAME = D:\6185-SHT-CRAIN-PROFILE-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

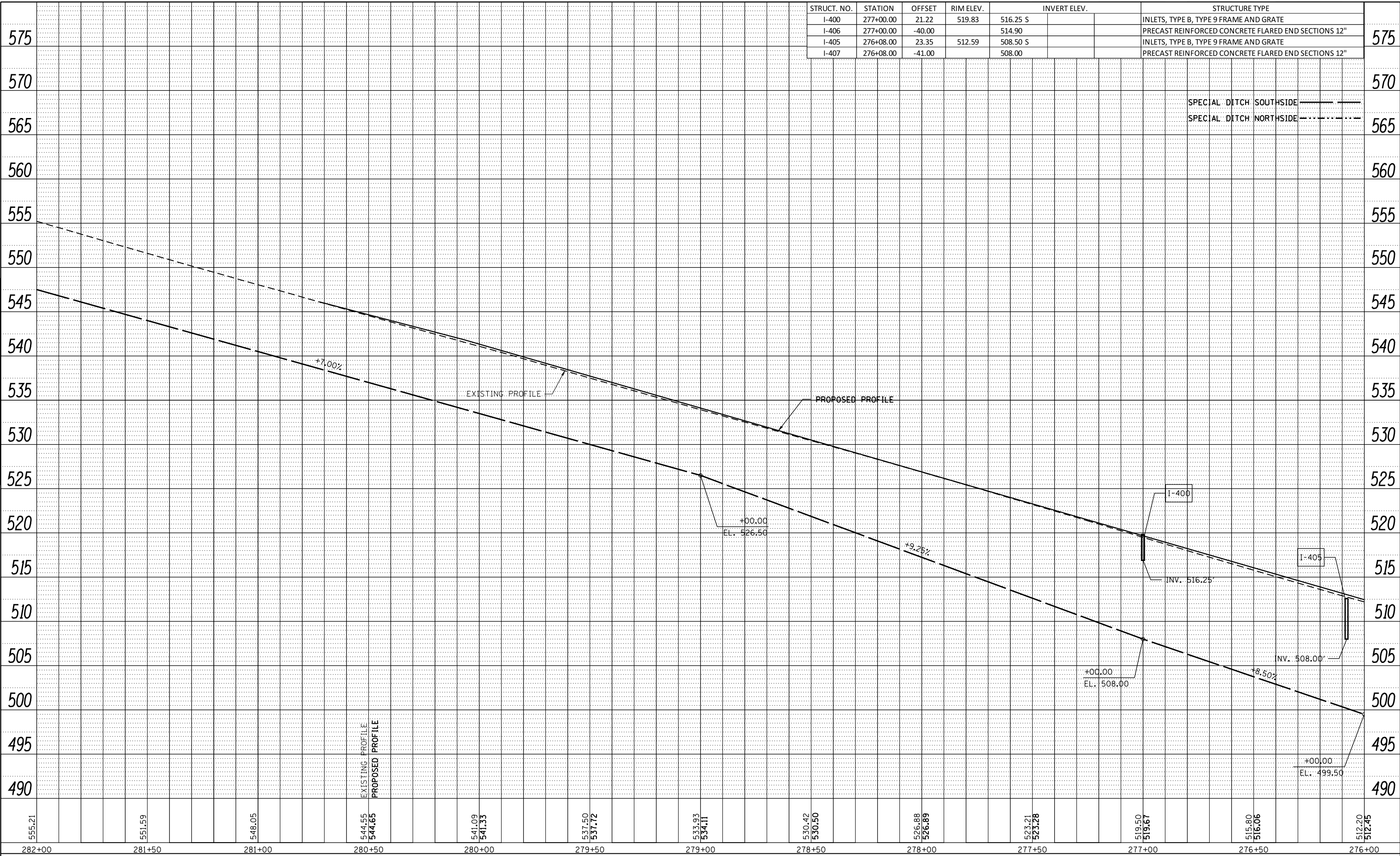
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD DRAINAGE PROFILE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 1 OF 6 SHEETS STA. 288+00 TO STA. 282+00

F.A.U. RTE. 6659	SECTION 11N, 11BR-1	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 366
CONTRACT NO. 68185				ILLINOIS FED. AID PROJECT

STRUCT. NO.	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
I-400	277+00.00	21.22	519.83	516.25 S	INLETS, TYPE B, TYPE 9 FRAME AND GRATE
I-406	277+00.00	-40.00	514.90		PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"
I-405	276+08.00	23.35	512.59	508.50 S	INLETS, TYPE B, TYPE 9 FRAME AND GRATE
I-407	276+08.00	-41.00	508.00		PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHFD		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHFD		
	NOTE BOOK NO.		
	CADD FILE NAME		

FILE NAME = D:\68185-SHT-CRAIN-PROFILE.FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

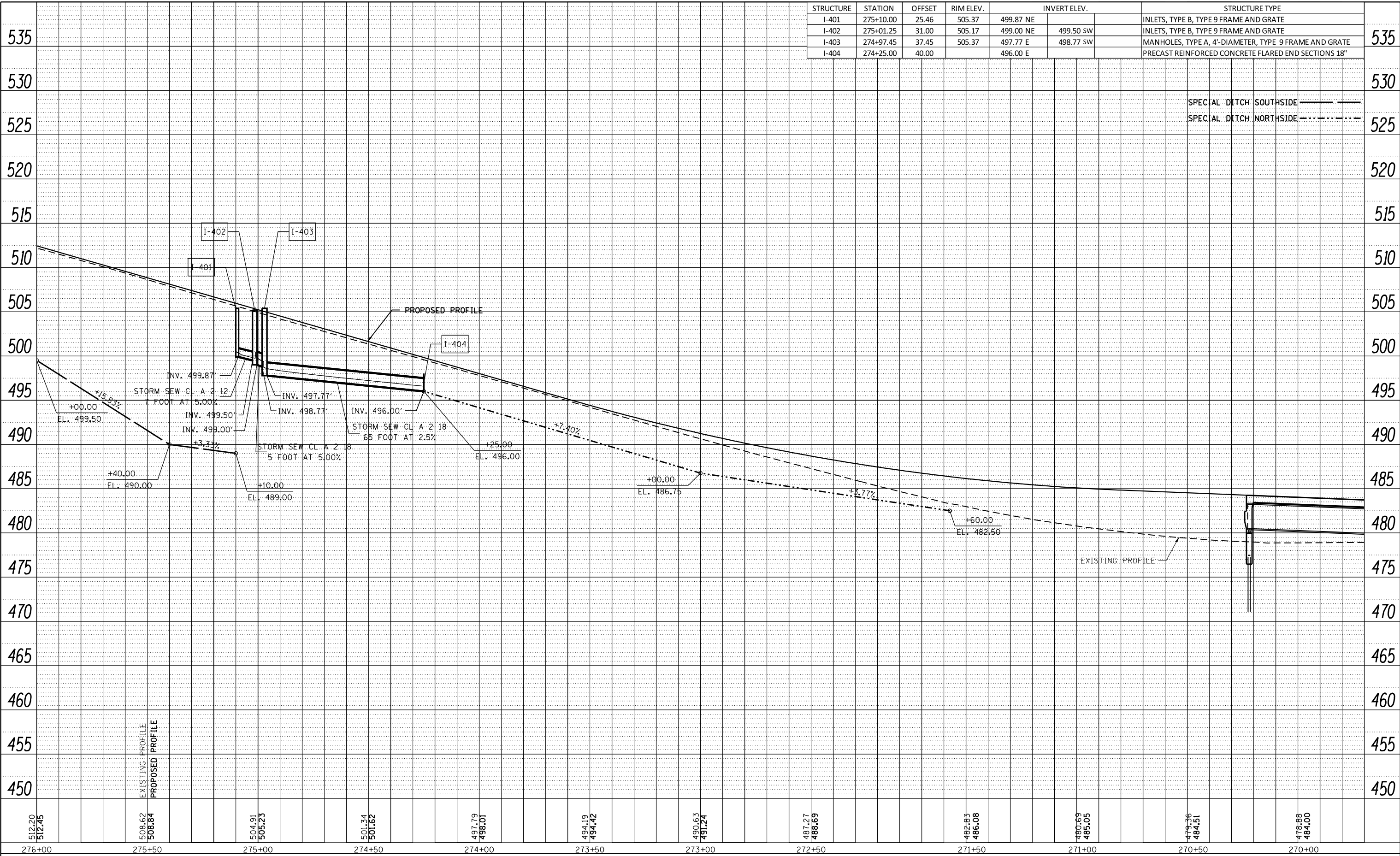
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD DRAINAGE PROFILE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 2 OF 6 SHEETS STA. 282+00 TO STA. 276+00

F.A.U. RTE. 6659	SECTION 11N, 11BR-1	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 367
CONTRACT NO. 68185				ILLINOIS FED. AID PROJECT

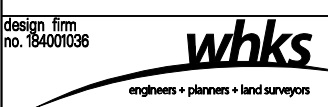
STRUCTURE	STATION	OFFSET	RIM ELEV.	INVERT ELEV.		STRUCTURE TYPE
I-401	275+10.00	25.46	505.37	499.87 NE		INLETS, TYPE B, TYPE 9 FRAME AND GRATE
I-402	275+01.25	31.00	505.17	499.00 NE	499.50 SW	INLETS, TYPE B, TYPE 9 FRAME AND GRATE
I-403	274+97.45	37.45	505.37	497.77 E	498.77 SW	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 9 FRAME AND GRATE
I-404	274+25.00	40.00	496.00	496.00 E		PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"



PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	BY	
	NO.	

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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

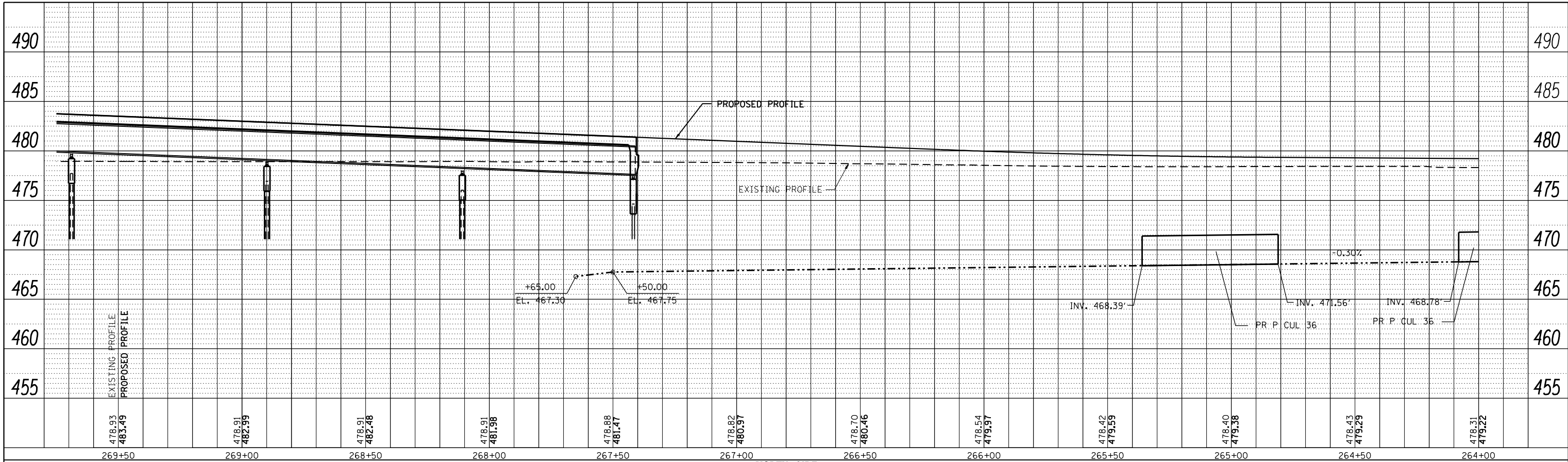
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD DRAINAGE PROFILE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 3 OF 6 SHEETS STA. 276+00 TO STA. 269+75

F.A.U. RTE. 6659	SECTION 11N, 11BR-1	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 368
CONTRACT NO. 68185				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
	PLOTTED		
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	CHECKED		
	FILED		
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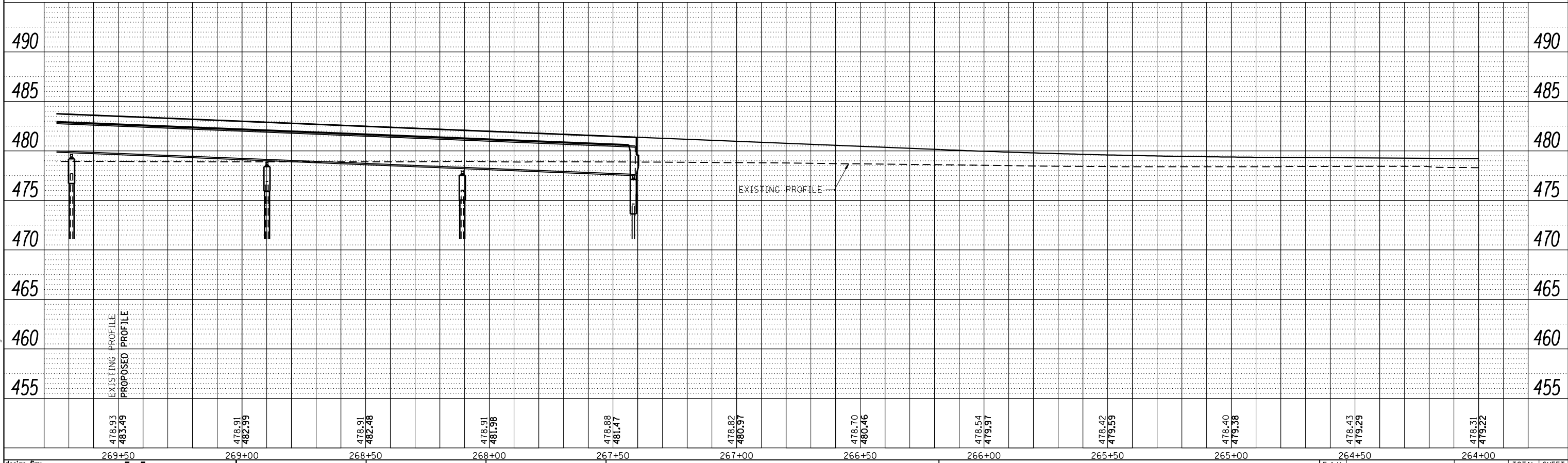


NORTH SIDE

SPECIAL DITCH SOUTHSIDE ———  
SPECIAL DITCH NORTHSIDE - - - - -

SOUTH SIDE

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	FILED		
	NO.		



design firm  
no. 184001036  
**whks**  
engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**FARMINGTON ROAD DRAINAGE PROFILE**  
**FARMINGTON ROAD IMPROVEMENT**  
SCALE: 1" = 20' SHEET NO. 4 OF 6 SHEETS STA. 269+75 TO STA. 264+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11N, 11BR-1	PEORIA	577	369
				CONTRACT NO. 68185

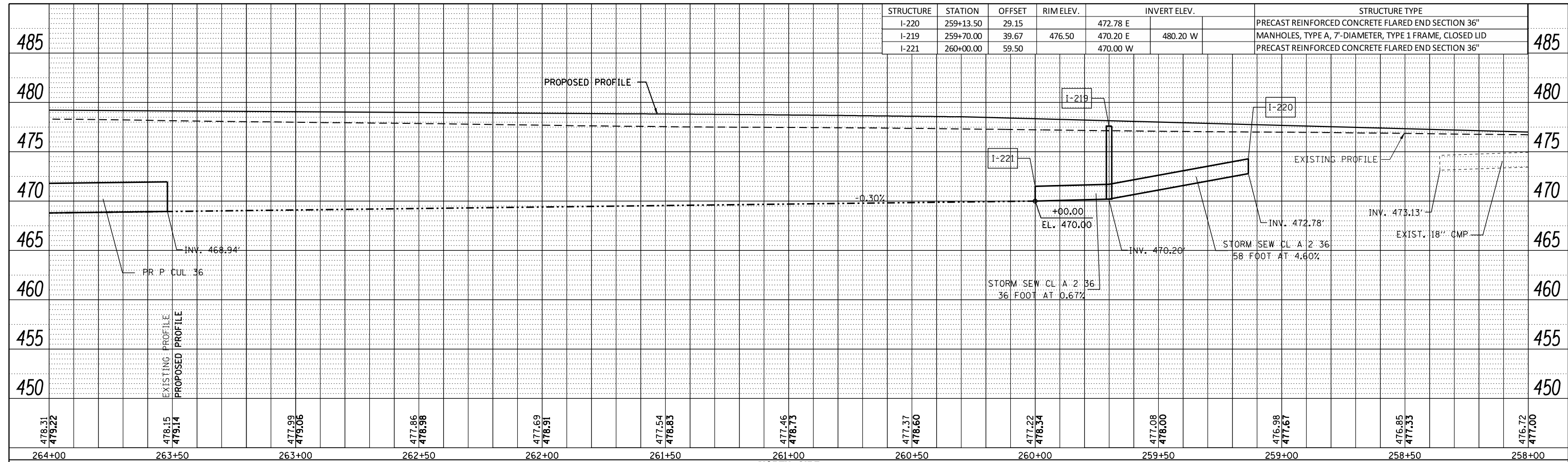
ILLINOIS FED. AID PROJECT

FILE NAME = D:\6185-SHT-DRAIN-PROFILE-FARM.dgn

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

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

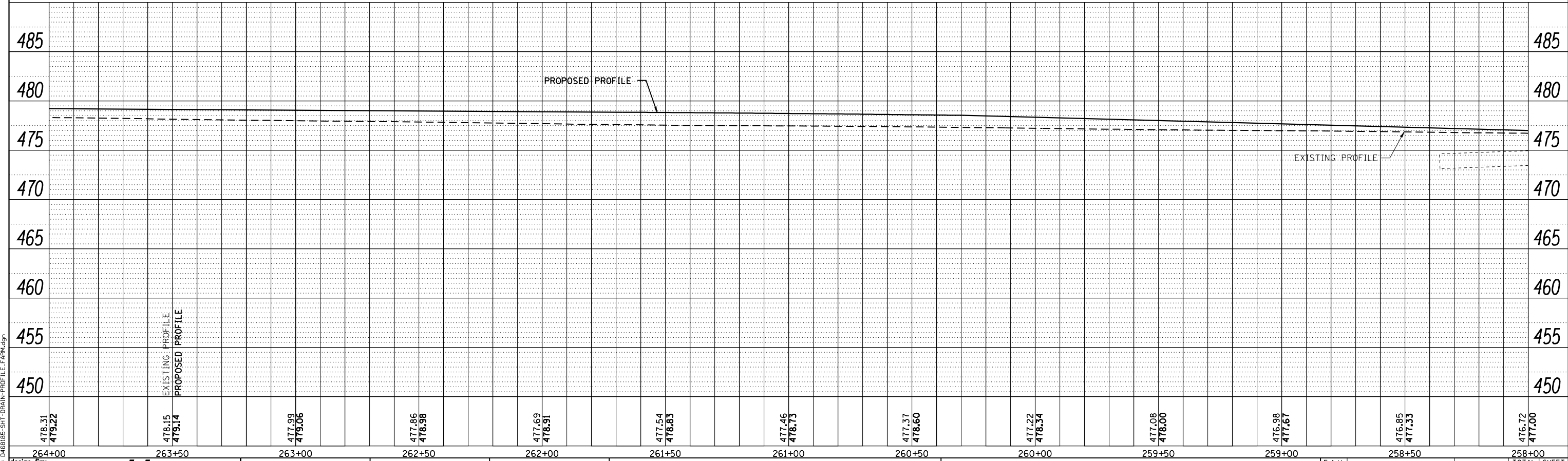
STRUCTURE	STATION	OFFSET	RIME ELEV.	INVERT ELEV.	STRUCTURE TYPE
I-220	259+13.50	29.15	472.78 E		PRECAST REINFORCED CONCRETE FLARED END SECTION 36"
I-219	259+70.00	39.67	476.50	470.20 E 480.20 W	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID
I-221	260+00.00	59.50	470.00 W		PRECAST REINFORCED CONCRETE FLARED END SECTION 36"



**NORTH SIDE**

SPECIAL DITCH SOUTHSIDE ————  
SPECIAL DITCH NORTHSIDE - - - - -

**SOUTH SIDE**



478.31 479.22	478.15 479.14	477.99 479.06	477.86 478.98	477.69 478.91	477.54 478.83	477.46 478.73	477.37 478.60	477.22 478.34	477.08 478.00	476.98 477.67	476.85 477.33	476.72 477.00
264+00	263+50	263+00	262+50	262+00	261+50	261+00	260+50	260+00	259+50	259+00	258+50	258+00

FILE NAME = D:\BIB5-SHT-CRAIN-PROFILE-FARM.dgn

design firm  
no. 184001036

engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

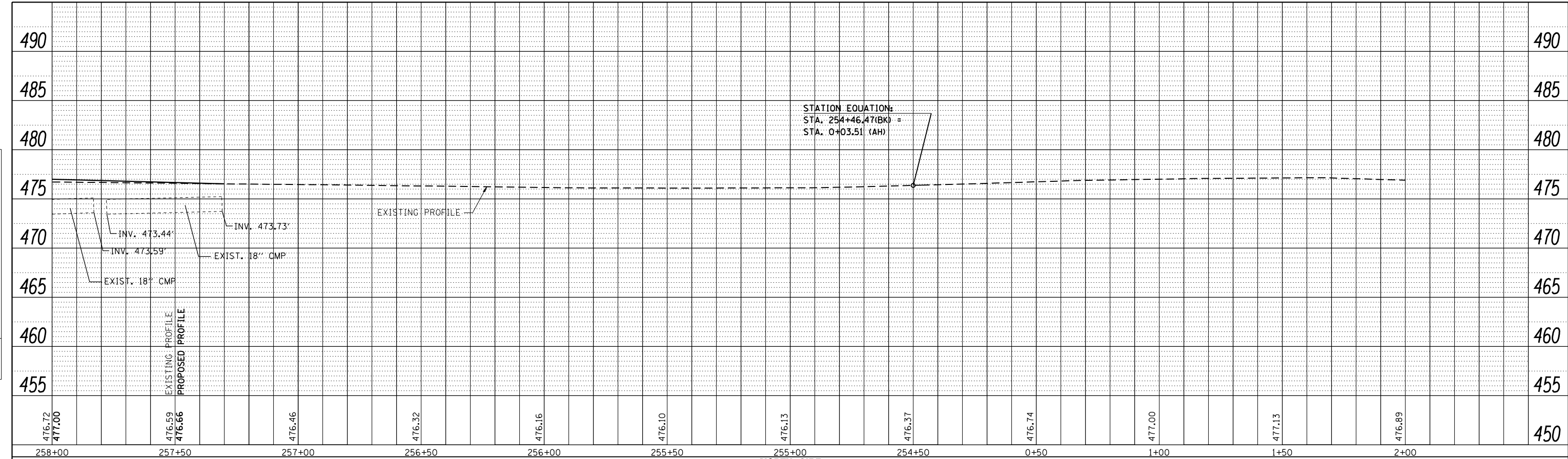
**FARMINGTON ROAD DRAINAGE PROFILE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20'    SHEET NO. 5 OF 6 SHEETS    STA. 264+00 TO STA. 258+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11N, 11BR-1	PEORIA	577	370
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

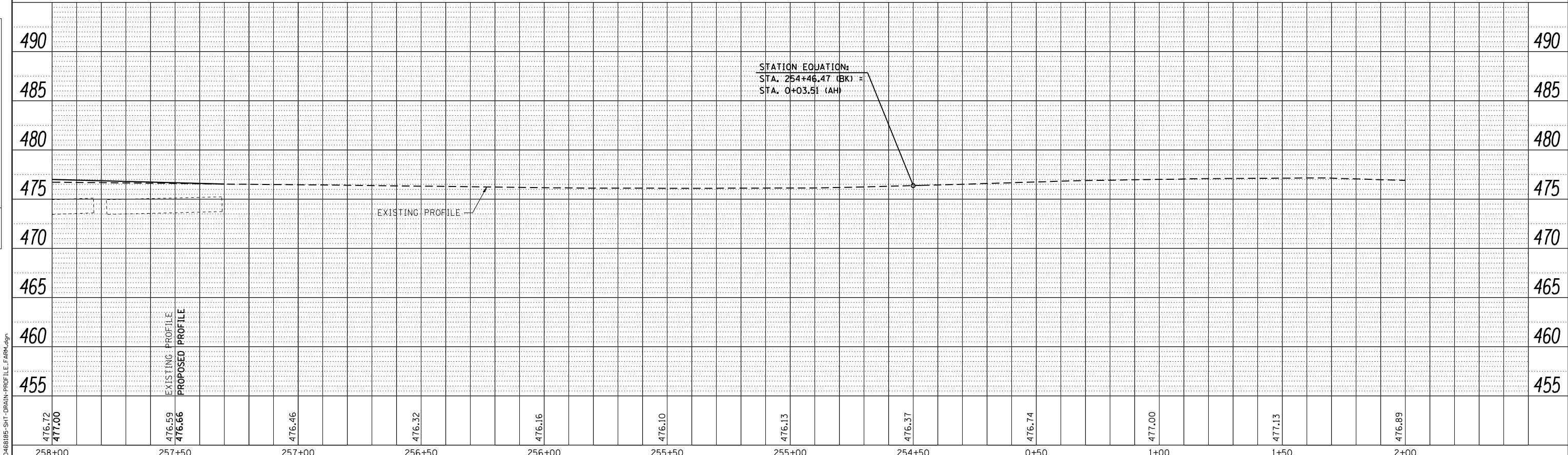
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

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



**NORTH SIDE**

SPECIAL DITCH SOUTHSIDE ————  
SPECIAL DITCH NORTHSIDE - - - - -



476.72 477.00	476.59 476.66	476.46	476.32	476.16	476.10	476.13	476.37	476.74	477.00	477.13	476.89
258+00	257+50	257+00	256+50	256+00	255+50	255+00	254+50	0+50	1+00	1+50	2+00

design firm  
no. 184001036

engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD DRAINAGE PROFILE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20'    SHEET NO. 6 OF 6 SHEETS    STA. 258+00 TO STA. 2+00

F.A.U. RTE. 6659	SECTION 11N, 11BR-1	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 371
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

FILE NAME = D:\BIBS-SHT-DRAIN-PROFILE\_FARM.dgn

STRUCTURE	STATION	OFFSET	RIME ELEV.	INVERT ELEV.			STRUCTURE TYPE
I-500	91+96.00	-38.50	475.50	469.50 E	473.05 W	473.05 S	MANHOLES, TYPE A, 5'-DIAMETER, WITH SPECIAL FRAME AND GRATE

PROP. CURVE KICK25  
 PI STA. = 94+37.05  
 $\Delta = 32^\circ 04' 20''$  (LT)  
 $D = 8^\circ 11' 06''$   
 $R = 700.00'$   
 $T = 201.20'$   
 $L = 391.83'$   
 $E = 28.34'$   
 $e = 3.6\%$   
 $T.R. = 29'$   
 $S.E. RUN = 70'$   
 P.C. STA. = 92+35.85  
 P.T. STA. = 96+27.69  
 BEGIN SE TRANSITION AT STA. 91+60  
 BEGIN FULL SE AT STA. 92+59  
 END FULL SE AT STA. 96+05  
 END SE TRANSITION (0.0%) AT STA. 96+75

EXIST. CURVE LINKICK2  
 PI STA. = 94+45.67  
 $\Delta = 18^\circ 21' 36''$  (LT)  
 $D = 4^\circ 24' 47''$   
 $R = 1,298.34'$   
 $T = 209.82'$   
 $L = 416.04'$   
 $E = 16.84'$   
 $e = 2.0\%$   
 P.C. STA. = 92+35.85  
 P.T. STA. = 96+51.89

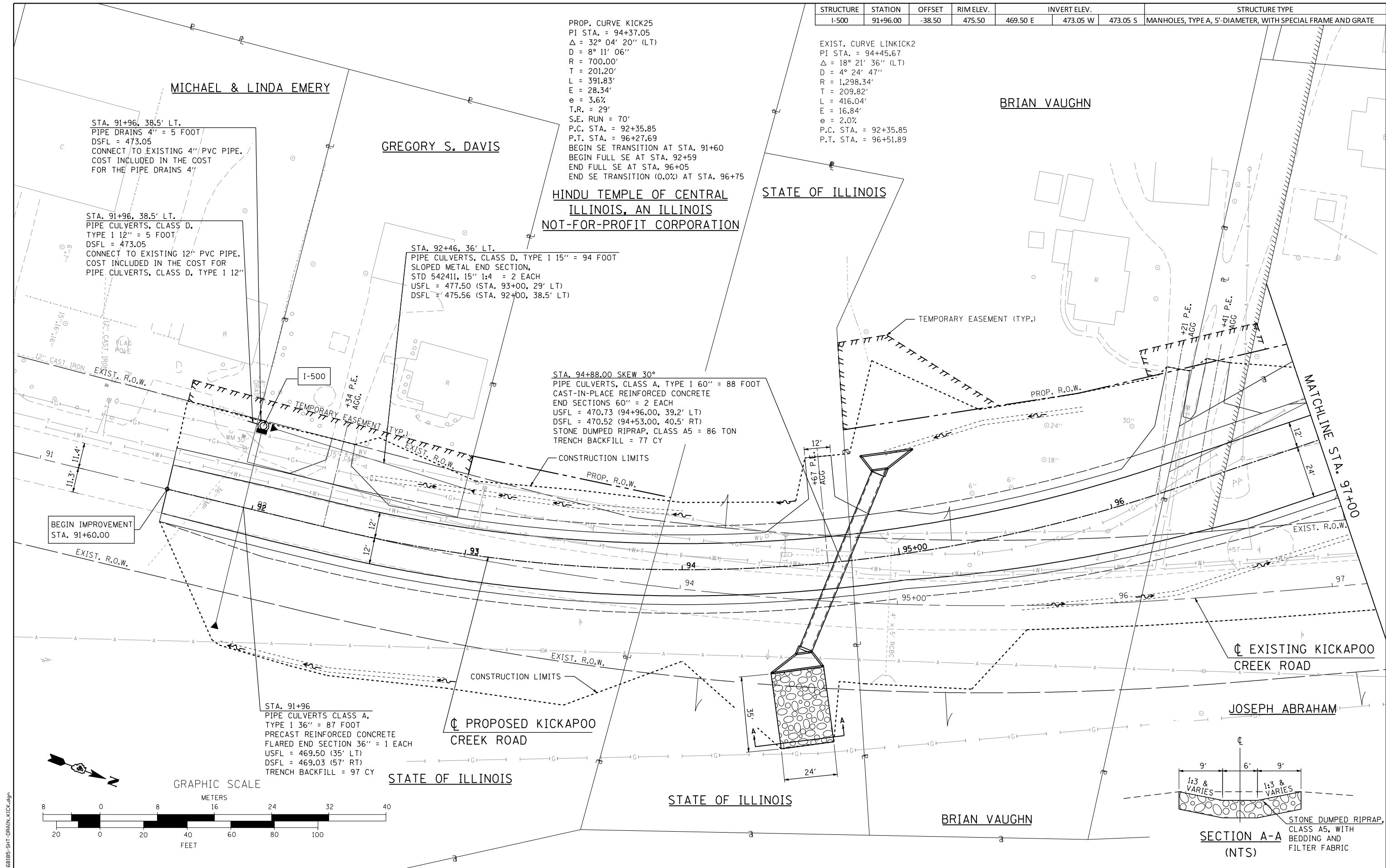
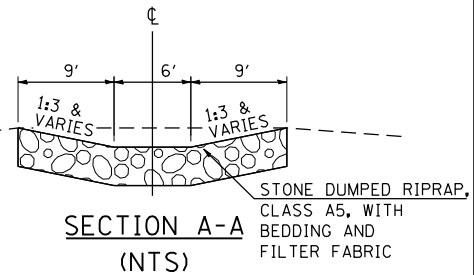
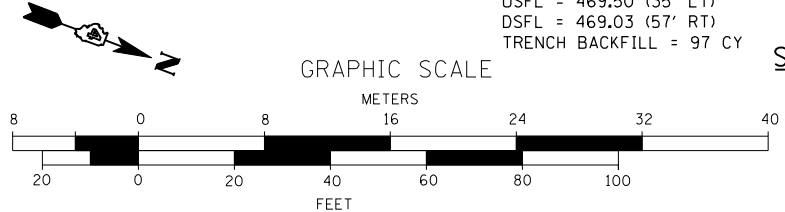
STA. 91+96, 38.5' LT.  
 PIPE DRAINS 4" = 5 FOOT  
 DSFL = 473.05  
 CONNECT TO EXISTING 4" PVC PIPE.  
 COST INCLUDED IN THE COST  
 FOR THE PIPE DRAINS 4"

STA. 91+96, 38.5' LT.  
 PIPE CULVERTS, CLASS D,  
 TYPE 1 12" = 5 FOOT  
 DSFL = 473.05  
 CONNECT TO EXISTING 12" PVC PIPE.  
 COST INCLUDED IN THE COST FOR  
 PIPE CULVERTS, CLASS D, TYPE 1 12"

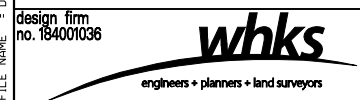
STA. 92+46, 36' LT.  
 PIPE CULVERTS, CLASS D, TYPE 1 15" = 94 FOOT  
 SLOPED METAL END SECTION,  
 STD 542411, 15" 1:4 = 2 EACH  
 USFL = 477.50 (STA. 93+00, 29' LT)  
 DSFL = 475.56 (STA. 92+00, 38.5' LT)

STA. 94+88.00 SKEW 30°  
 PIPE CULVERTS, CLASS A, TYPE 1 60" = 88 FOOT  
 CAST-IN-PLACE REINFORCED CONCRETE  
 END SECTIONS 60" = 2 EACH  
 USFL = 470.73 (94+96.00, 39.2' LT)  
 DSFL = 470.52 (94+53.00, 40.5' RT)  
 STONE DUMPED RIPRAP, CLASS A5 = 86 TON  
 TRENCH BACKFILL = 77 CY

STA. 91+96  
 PIPE CULVERTS CLASS A,  
 TYPE 1 36" = 87 FOOT  
 PRECAST REINFORCED CONCRETE  
 FLARED END SECTION 36" = 1 EACH  
 USFL = 469.50 (35' LT)  
 DSFL = 469.03 (57' RT)  
 TRENCH BACKFILL = 97 CY



FILE NAME = D:\68185-SHT-DRAIN-KICK.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**KICKAPOO CREEK ROAD DRAINAGE PLAN  
 FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 91+60.00 TO STA. 97+00.00

F.A.U. RT.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	372
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



ROMONA M. BROOKS  
REVOCABLE TRUST

SEE FARMINGTON ROAD  
DRAINAGE PLANS FOR  
ADDITIONAL INFORMATION

STATE OF ILLINOIS

STA. 102+50  
PIPE CULVERTS, CLASS A,  
TYPE 1 ERS 30" = 57 FOOT  
PRECAST REINFORCED CONCRETE FLARED  
END SECTIONS 30", ERS = 2 EACH  
USFL = 477.48 (35' LT)  
DSFL = 477.02 (34' RT)  
TRENCH BACKFILL = 18 CY

SECTION A-A  
(NTS)

STONE DUMPED RIPRAP, CLASS A4,  
WITH BEDDING AND FILTER FABRIC

STONE DUMPED RIPRAP,  
CLASS A4 = 46 TON

STA. 271+37.50  $\phi$  FARMINGTON ROAD =  
STA. 100+04.66  $\phi$  KICKAPOO CREEK ROAD

$\phi$  PROPOSED KICKAPOO  
CREEK ROAD

JOE ABRAHAM & SONS  
AMUSEMENTS, INC.,

STATE OF ILLINOIS

MATCHLINE STA. 97+00

MATCHLINE STA. 103+00

STONE DUMPED RIPRAP,  
CLASS A4 = 134 TON

$\phi$  EXISTING KICKAPOO  
CREEK ROAD

STONE DUMPED RIPRAP,  
CLASS A4 = 68 TON

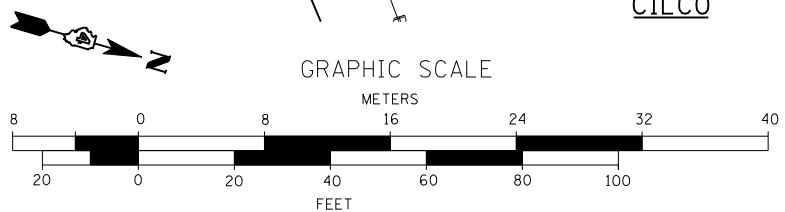
STA. 98+32, SKEW ANGLE = 11° RT  
PIPE CULVERTS, CLASS A, TYPE 1 48" = 99 FOOT  
PRECAST REINFORCED CONCRETE FLARED  
END SECTIONS 48" = 2 EACH  
USFL = 473.88 (STA. 98+23, 50' LT)  
DSFL = 472.00 (STA. 98+47, 65' RT)  
TRENCH BACKFILL = 97 CY.

PROP. CURVE KICK26  
PI STA. = 97+83.52  
 $\Delta$  = 15° 29' 54" (RT)  
D = 13° 28' 53"  
R = 425.00'  
T = 57.83'  
L = 114.96'  
E = 3.92'  
e = 4.0%  
T.R. = 29'  
S.E. RUN = 77'  
P.C. STA. = 97+25.69  
P.T. STA. = 98+40.65  
BEGIN SE TRANSITION (0.0%) AT STA. 96+75  
BEGIN FULL SE AT STA. 97+52  
END FULL SE AT STA. 98+15  
END SE TRANSITION (2.0%) AT STA. 98+62

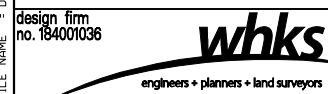
PROP. CURVE KICK31  
PI STA. = 102+18.69  
 $\Delta$  = 11° 49' 48" (RT)  
D = 13° 28' 53"  
R = 425.00'  
T = 44.03'  
L = 87.75'  
E = 2.27'  
e = 4.0%  
T.R. = 29'  
S.E. RUN = 77'  
P.C. STA. = 101+74.66  
P.T. STA. = 102+62.41  
BEGIN SE TRANSITION (2.0%) AT STA. 101+52  
BEGIN FULL SE AT STA. 102+00  
END FULL SE AT STA. 102+36  
END SE TRANSITION (0.0%) AT STA. 103+13

SEE FARMINGTON ROAD  
DRAINAGE PLANS FOR  
ADDITIONAL INFORMATION

CILCO



FILE NAME = D:\68185-SHT-DRAIN-KICK.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

KICKAPOO CREEK ROAD DRAINAGE PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 2 OF 3 SHEETS STA. 97+00.00 TO STA. 103+00.00

F.A.U. RTE. 6659	SECTION 11N, 11BR-1	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 373
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	

EXIST. CURVE LINKICK3  
 PI STA. = 104+84.70  
 $\Delta = 16^\circ 31' 18''$  (LT)  
 $D = 3^\circ 32' 44''$   
 $R = 1,615.99'$   
 $T = 234.62'$   
 $L = 465.98'$   
 $E = 16.94'$   
 $e = NC$   
 P.C. STA. = 102+50.08  
 P.T. STA. = 107+16.06

PROP. CURVE KICK32  
 PI STA. = 105+36.65  
 $\Delta = 28^\circ 15' 49''$  (LT)  
 $D = 8^\circ 11' 06''$   
 $R = 700.00'$   
 $T = 176.24'$   
 $L = 345.31'$   
 $E = 21.85'$   
 $e = 3.6\%$   
 $T.R. = 29'$   
 $S.E. RUN = 77'$   
 P.C. STA. = 103+60.41  
 P.T. STA. = 107+05.72  
 BEGIN SE TRANSITION (0.0%) AT STA. 103+13  
 BEGIN FULL SE AT STA. 103+83  
 END FULL SE AT STA. 106+81  
 END SE TRANSITION AT STA. 107+80

CHRISTOPHER R. FARRIS

DONALD M. & SHARIE L.  
 WORLOW

DONALD M. & SHARIE L.  
 WORLOW

STATE OF ILLINOIS

PROPOSED KICKAPOO  
 CREEK ROAD

CONSTRUCTION LIMITS  
 STONE DUMPED RIPRAP,  
 CLASS A4 = 55 TON

STORM SEWERS, CLASS A, TYPE 1 12" = 39 FOOT

STATION EQUATION  
 STA. 107+80.00 (BK) =  
 STA. 107+54.72 (AH)

MATCHLINE STA. 103+00

END IMPROVEMENT  
 STA. 107+80

EXISTING KICKAPOO  
 CREEK ROAD

CILCO

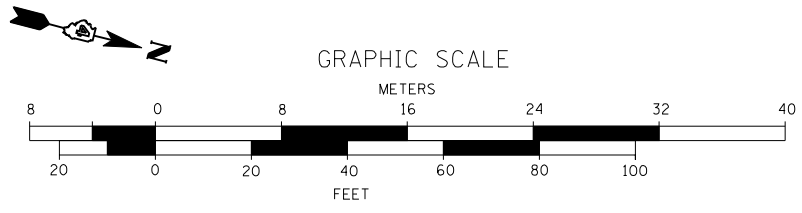
MARK & DEANNA LORENTZ

STONE DUMPED RIPRAP,  
 CLASS A4 = 15 TON

PROP. R.O.W.  
 TEMPORARY EASEMENT (TYP.)

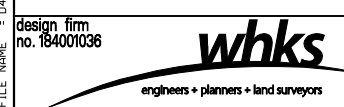
CONSTRUCTION LIMITS

STA. 105+14, SKEW ANGLE =  $9^\circ 30'$  LT  
 PIPE CULVERTS, CLASS A, TYPE 1 24" = 98 FOOT  
 PRECAST REINFORCED CONCRETE FLARED  
 END SECTIONS 24" = 2 EACH  
 USFL = 473.50 (STA. 105+23, 45' LT)  
 DSFL = 469.60 (STA. 105+04, 65' RT)  
 TRENCH BACKFILL = 49 CY



STRUCTURE	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
I-504	106+05.00	-31.00	478.00	475.00 S	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE
I-505	105+65.00	-46.00	474.00		PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"

FILE NAME = D:\68185-SHT-DRAIN-KICK.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

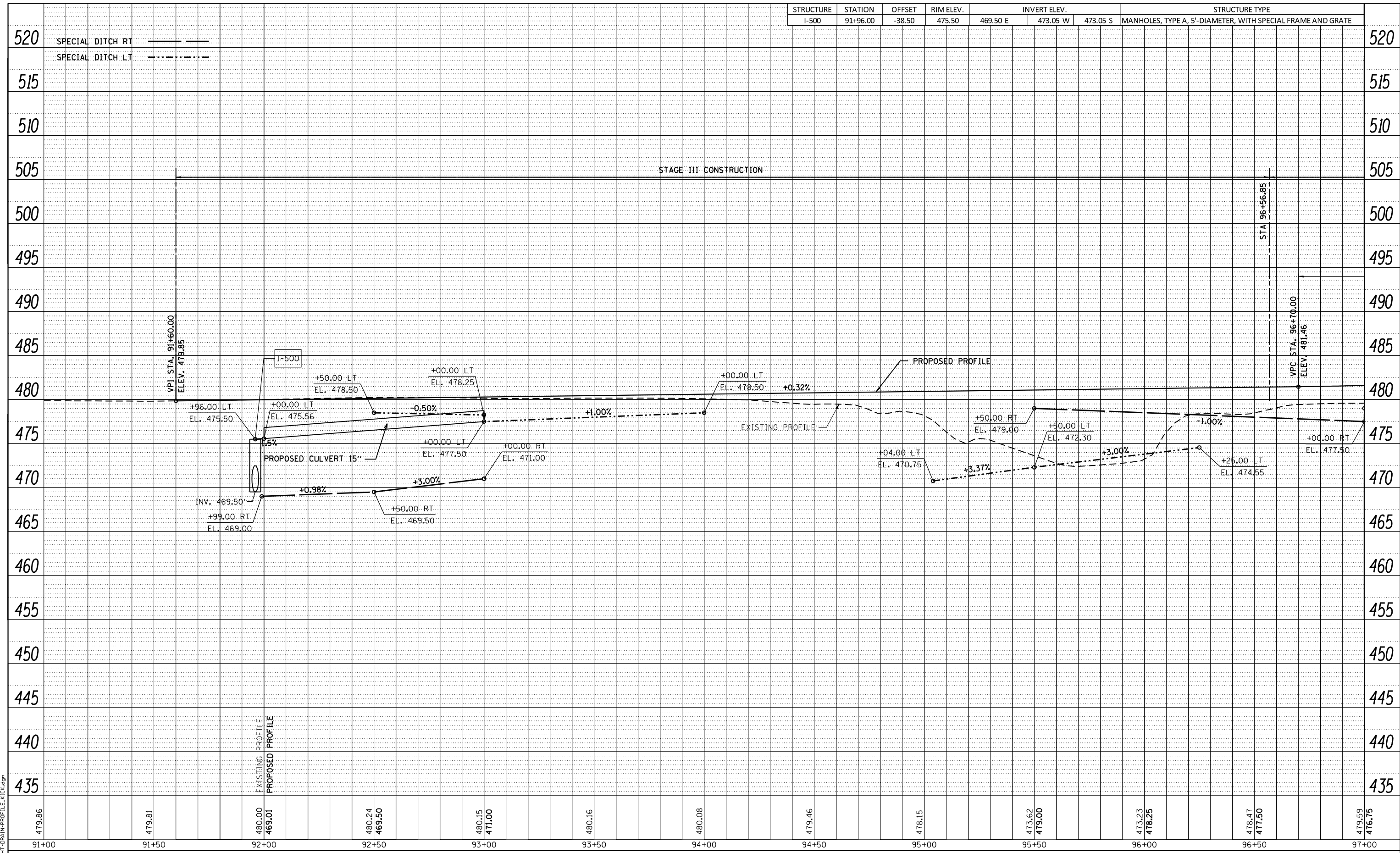
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

KICKAPOO CREEK ROAD DRAINAGE PLAN  
 FARMINGTON ROAD IMPROVEMENT  
 SCALE: 1" = 20'  
 SHEET NO. 3 OF 3 SHEETS  
 STA. 103+00.00 TO STA. 107+80.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11N, 11BR-1	PEORIA	577	374

CONTRACT NO. 68185  
 ILLINOIS FED. AID PROJECT

STRUCTURE	STATION	OFFSET	RIM ELEV.	INVERT ELEV.			STRUCTURE TYPE									
I-500	91+96.00	-38.50	475.50	469.50 E	473.05 W	473.05 S	MANHOLES, TYPE A, 5'-DIAMETER, WITH SPECIAL FRAME AND GRATE									



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	NOTE BOOK NO.	
	CAD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS OFFICE	
	NOTE BOOK NO.	
	CAD FILE NAME	

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	CHECKED - RKA/CWC	REVISED
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

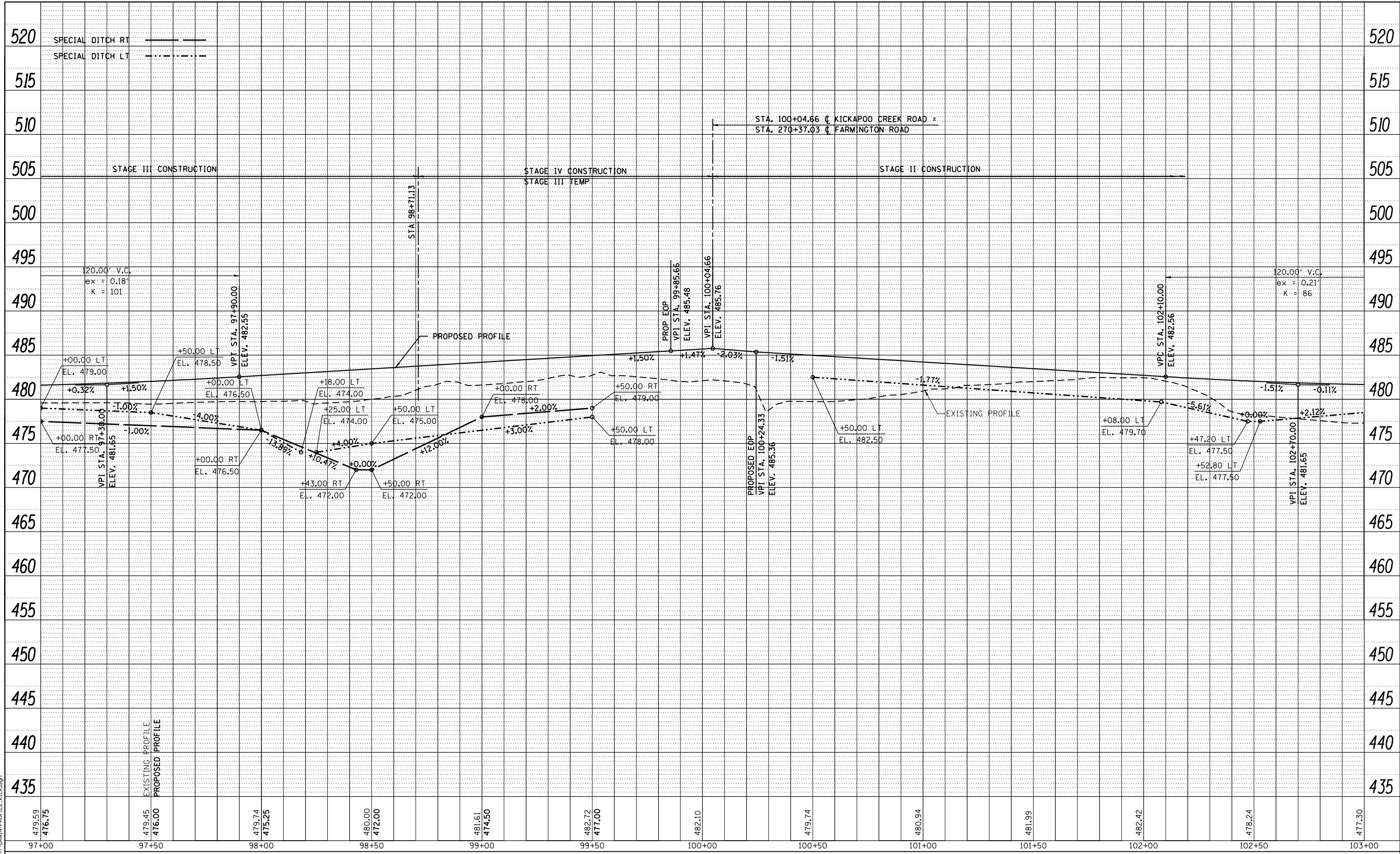
KICKAPOO CREEK ROAD DRAINAGE PROFILE  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 91+00.00 TO STA. 97+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	375
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	NO. _____	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	NO. _____	
	FILE NAME	



FILE NAME = D:\68185-SHT-DRAIN-PROFILE.KICK.dgn

Design firm  
no. 184001036



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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

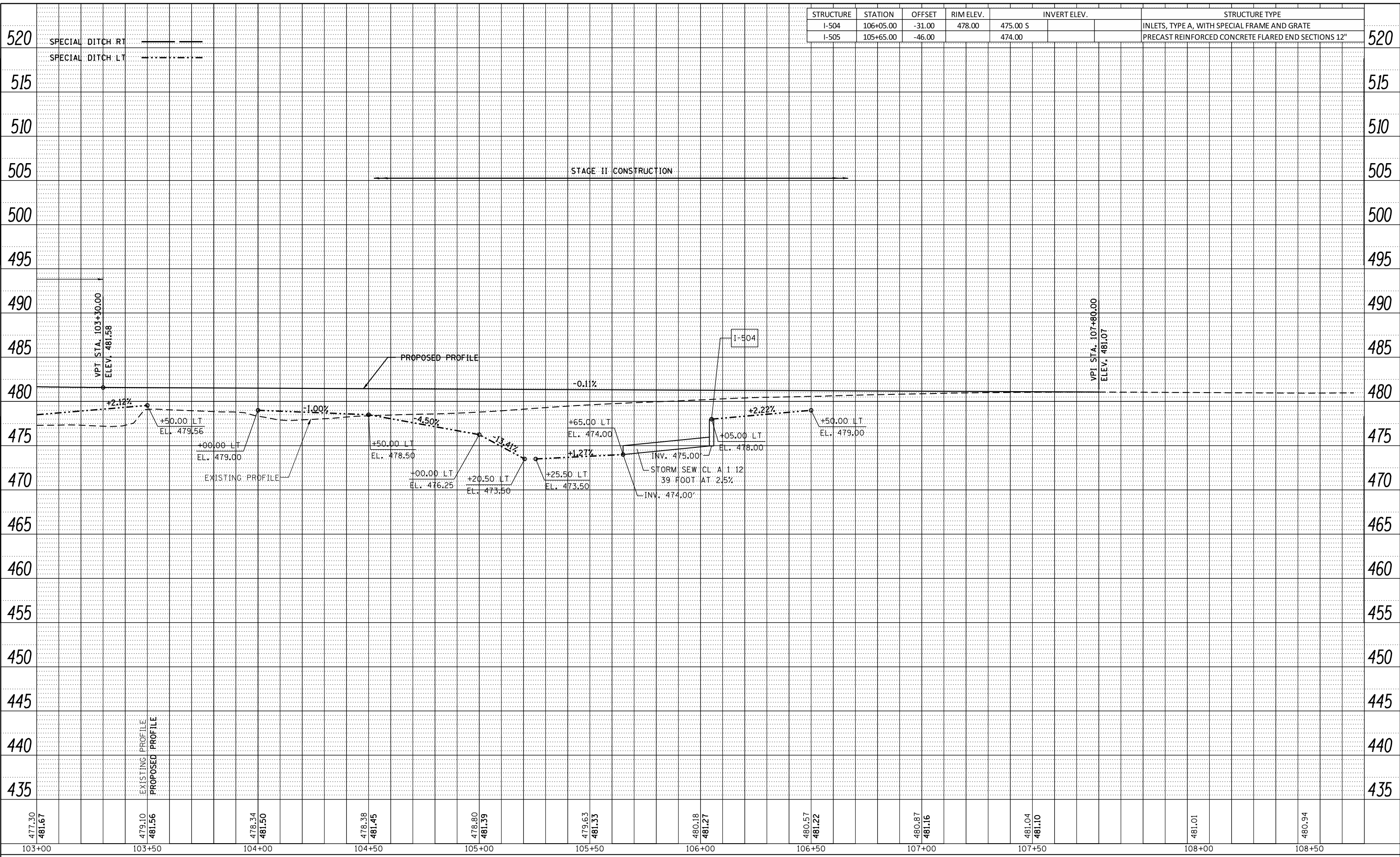
KICKAPOO CREEK ROAD DRAINAGE PROFILE  
FARMINGTON ROAD IMPROVEMENT  
SCALE: 1" = 20' SHEET NO. 2 OF 3 SHEETS STA. 97+00.00 TO STA. 103+00.00

F.A.U. RTE. 6659	SECTION 11N, 11BR-1	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 376
CONTRACT NO. 68185				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS CHKD	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS CHKD	
	NOTE BOOK NO.	
	CADD FILE NAME	

STRUCTURE	STATION	OFFSET	RIM ELEV.	INVERT ELEV.	STRUCTURE TYPE
I-504	106+05.00	-31.00	478.00	475.00 S	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE
I-505	105+65.00	-46.00		474.00	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"



FILE NAME = D:\68185-SHT-DRAIN-PROFILE\_KICK.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

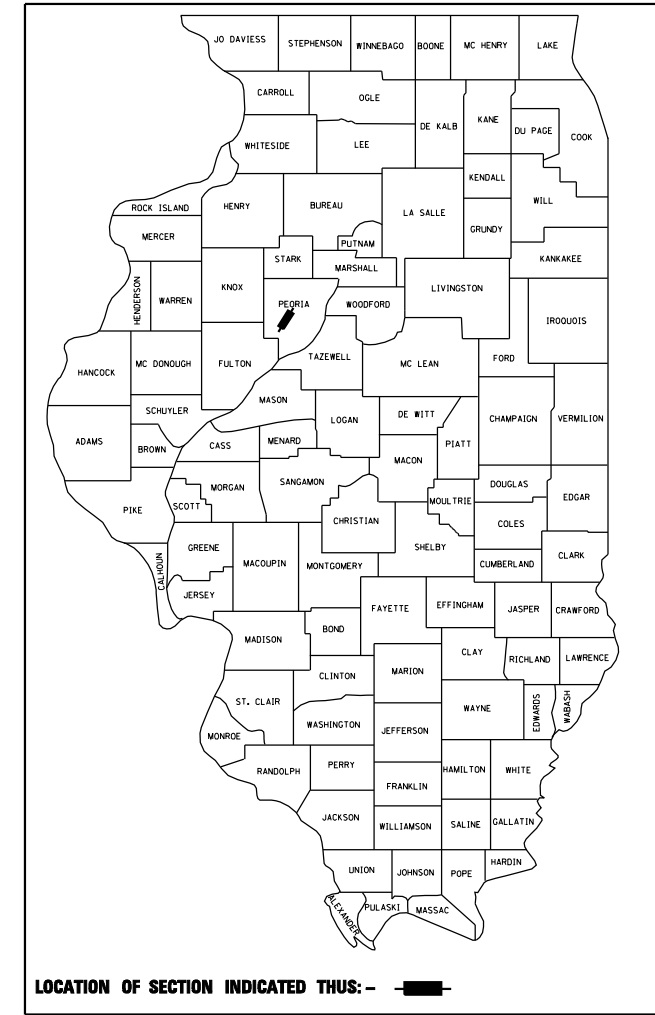
KICKAPOO CREEK ROAD DRAINAGE PROFILE  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 3 OF 3 SHEETS STA. 103+00.00 TO STA. 108+50.00

F.A.U. RTE. 6659	SECTION 11N, 11BR-1	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 377
CONTRACT NO. 68185				ILLINOIS FED. AID PROJECT

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	378
		ILLINOIS	CONTRACT NO. 68185	

D-94-073-01



LOCATION OF SECTION INDICATED THUS: —

**FARMINGTON ROAD:**  
**FUNCTIONAL CLASSIFICATION: COLLECTOR (URBAN)**  
**DESIGN SPEED = 45 MPH**  
**POSTED SPEED = 35 MPH**  
**ADT: 12,653 (2014); 15,500 (2034)**  
**PV 97.51% SU = 1.5% MU = 1.0%**

# VOLUME NO. 3

## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

# PROPOSED HIGHWAY PLANS

**FAU ROUTE 6659 (FARMINGTON ROAD)  
SECTION 11(N,BR-1,RS-4,W-1)  
PROJECT STP-DB7C(904)  
BRIDGE REPLACEMENT  
PEORIA COUNTY**

**C-94-092-01**

**INDEX OF SHEETS**  
SEE SHEET NO. 379

**HIGHWAY STANDARDS**  
SEE SHEET NO. 379

**DISTRICT 4 STANDARDS**  
SEE SHEET NO. 379

**END PROJECT**  
**STA. 257 + 30.00 (FARMINGTON ROAD)**

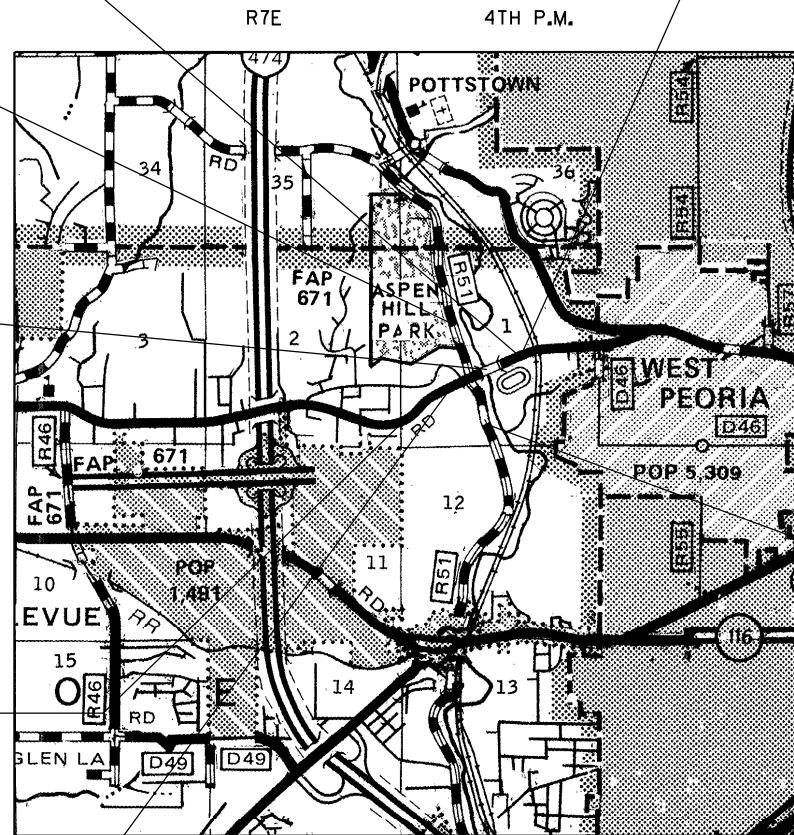
**END IMPROVEMENT**  
**STA. 257 + 30.00 (FARMINGTON ROAD)**

**END IMPROVEMENT**  
**STA. 107 + 80 (KICKAPOO CREEK ROAD)**

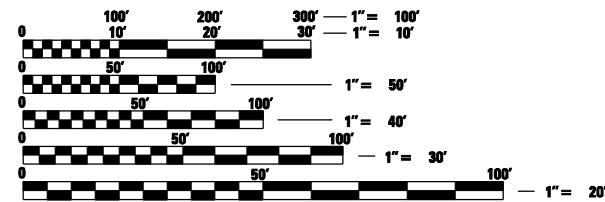
**BRIDGE REPLACEMENT**  
**OVER KICKAPOO CREEK**  
**STA. 268 + 90.00**  
**EXIST SN 072-0063**  
**PROP SN 072-0245**

**BEGIN IMPROVEMENT**  
**STA. 287 + 64.00**

**BEGIN PROJECT**  
**STA. 280 + 72 (FARMINGTON ROAD)**



**GROSS LENGTH = 2,369.34 FT. = 0.449 MILE**  
**NET LENGTH = 2,369.34 FT. = 0.449 MILE**



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

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

**PROJECT MANAGER: CHRISTOPHER MAUSHARD (309) 671-3453**  
**CONTRACT NO. 68185**  
**CATALOG NO. 032475-00D**



**PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS**

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VOLUME NO. 1

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2 INDEX OF SHEETS AND STANDARDS - 1

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25 - 26 EXISTING TYPICAL SECTIONS - KICKAPOO CREEK ROAD

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210- 215 FARMINGTON ROAD CROSS SECTIONS - STAGE III

216- 228 KICKAPOO CREEK ROAD CROSS SECTIONS - STAGE III

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387 FARMINGTON ROAD GRADING PLAN

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542- 544 RED BUD DRIVE CROSS SECTIONS

545- 570 KICKAPOO CREEK ROAD CROSS SECTIONS

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**HIGHWAY STANDARDS**

000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

001001-02 AREAS OF REINFORCEMENT BARS

001006-00 DECIMAL OF AN INCH AND OF A FOOT

280001-07 TEMPORARY EROSION CONTROL SYSTEMS

353001-05 PCC BASE COURSE WITH HMA BINDER AND SURFACE COURSES

420001-09 PAVEMENT JOINTS

420401-12 PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB

421001-03 BAR REINFORCEMENT FOR CRC PAVEMENT

442101-08 CLASS B PATCHES

482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT

482006-03 HMA SHOULDER ADJACENT TO RIGID PAVEMENT

515001-03 NAME PLATE FOR BRIDGES

542206-04 REINFORCED CONCRETE END SECTIONS FOR PIPE CULVERTS 42" (1050 MM) THRU 60" (1500 MM) DIAMETER SKEWED WITH ROADWAY

542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION

542306-03 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION

542401-03 METAL FLARED END SECTION FOR PIPE CULVERTS

542411-00 SLOPED METAL END SECTIONS FOR PIPE CULVERTS 15" (375 MM) THRU 60" (1500 MM) DIAMETER

601101-02 CONCRETE HEADWALL FOR PIPE UNDERDRAIN

602301-04 INLET TYPE A

602306-03 INLET TYPE B

602401-04 PRECAST MANHOLE TYPE A 4' (1.22 M) DIAMETER

602402-00 PRECAST MANHOLE TYPE A 5' (1.52 M) DIAMETER

602411-06 PRECAST MANHOLE TYPE A 7' (2.13 M) DIAMETER

602601-05 PRECAST REINFORCED CONCRETE FLAT SLAB TOP

602701-02 MANHOLE STEPS

604001-04 FRAME AND LIDS TYPE 1

604041-03 FRAME AND GRATE TYPE 9

606001-07 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

606301-04 PC CONCRETE ISLANDS AND MEDIANS

610001-08 SHOULDER INLET WITH CURB

630001-12 STEEL PLATE BEAM GUARDRAIL

630301-08 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS

631031-15 TRAFFIC BARRIER TERMINAL TYPE 6

631032-09 TRAFFIC BARRIER TERMINAL TYPE 6A

635001-02 DELINEATORS

666001-01 RIGHT-OF-WAY MARKERS

701001-02 OFF-ROAD OPERATIONS 2L 2W MORE THAN 15' (4.5 M) AWAY

701006-05 OFF-ROAD OPERATIONS 2L 2W 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE

701201-04 LANE CLOSURE 2L 2W DAY ONLY FOR SPEEDS > 45 MPH

701206-03 LANE CLOSURE 2L 2W NIGHT ONLY FOR SPEEDS > 45 MPH

701301-04 LANE CLOSURE 2L 2W SHORT TIME OPERATIONS

701306-04 LANE CLOSURE 2L 2W SLOW MOVING OPERATIONS DAY ONLY FOR SPEEDS > 45 MPH

701311-03 LANE CLOSURE 2L 2W MOVING OPERATIONS - DAY ONLY

701321-17 LANE CLOSURE 2L 2W BRIDGE REPAIR WITH BARRIER

701326-04 LANE CLOSURE 2L 2W PAVEMENT WIDENING FOR SPEEDS > 45 MPH

701501-06 URBAN LANE CLOSURE 2L 2W UNDIVIDED

701901-07 TRAFFIC CONTROL DEVICES

704001-08 TEMPORARY CONCRETE BARRIER

720001-01 SIGN PANEL MOUNTING DETAILS

720006-04 SIGN PANEL ERECTION DETAILS

720011-01 METAL POSTS FOR SIGNS MARKERS AND DELINEATORS

725001-01 OBJECT AND TERMINAL MARKERS

728001-01 TELESCOPING STEEL SIGN SUPPORT

731001-01 BASE FOR TELESCOPING STEEL SIGN SUPPORT

780001-05 TYPICAL PAVEMENT MARKINGS

781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

782001-01 CURB REFLECTORS

782006-00 GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

805001-01 ELECTRICAL SERVICE INSTALLATION DETAILS

812001-00 RACEWAY EMBEDDED IN STRUCTURE

814001-03 HANDHOLES

821101-02 LUMINAIRE WIRING IN POLE

825001-03 LIGHTING CONTROLLER POLE MOUNTED 240V

830011-02 LIGHT POLE STEEL MAST ARM

830026-00 TEMPORARY ROADWAY LIGHTING

836001-03 LIGHT POLE FOUNDATION

838001-01 BREAKAWAY DEVICES

873001-02 TRAFFIC SIGNAL GROUNDING & BONDING

880001-01 SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION

BLR 21-9 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS

BLR 22-7 TYP. APPL. OF T.C.D. FOR RURAL LOC. HWYS. (2-LANE 2 WAY RURAL TRAFF.) (RD. CLOSED TO THRU TRAFF.)

**DISTRICT 4 STANDARDS**

205001-D4 SLOPE STEPS DETAIL

280101-D4 EROSION CONTROL AGGREGATE DITCH CHECK

281001-D4 RIPRAP DITCH FOR EROSION PROTECTION

281101-D4 RIPRAP ENERGY DISSIPATOR

406101-D4 BUTT JOINTS (3 SHTS)

406201-D4 MAILBOX TURNOUTS FOR 3R PROJECTS

406301-D4 RURAL ENTRANCES FOR 3R PROJECTS (2 SHTS)

440001-D4 HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

601101-D4 SLOPE DRAIN DETAILS FOR BURIED PIPES

601301-D4 PIPE ELBOW

601401-D4 DETAILS OF SEEPAGE COLLARS FOR BURIED PIPES

602401-D4 TEMPORARY INLET DRAINAGE TREATMENT

604201-D4 FRAME & GRATE ADJUSTING RING

604301-D4 TYPE 37 GRATE

606101-D4 TYPE A GUTTER (SPECIAL), (INLET, OUTLET AND ENTRANCE) (3 SHTS)

606106-D4 OUTLET TYPE 1 (SPECIAL) FOR TYPE A GUTTER (SPECIAL)

609001-D4 CONCRETE THRUST BLOCKS

630101-D4 GUARDRAIL EROSION CONTROL TREATMENTS (2 SHTS)

667101-D4 PERMANENT SURVEY TIE AND PERMANENT SURVEY MARKERS TYPE I & TYPE II

701301-D4 NIGHTTIME LIGHTING INSPECTION

701331-D4 LANE CLOSURE, 2L, 2W, WITH RUNAROUND, ADJACENT TO EXISTING PAVEMENT FOR SPEEDS >= 45 MPH (STD 701331 SPECIAL)

780001-D4 TYPICAL PAVEMENT MARKINGS (2 SHTS)

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design firm  
no. 184001036



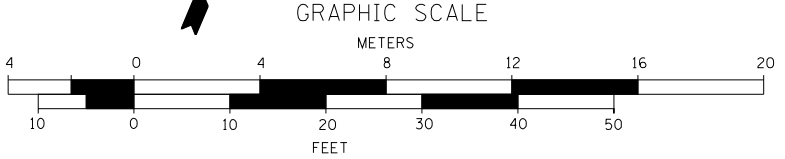
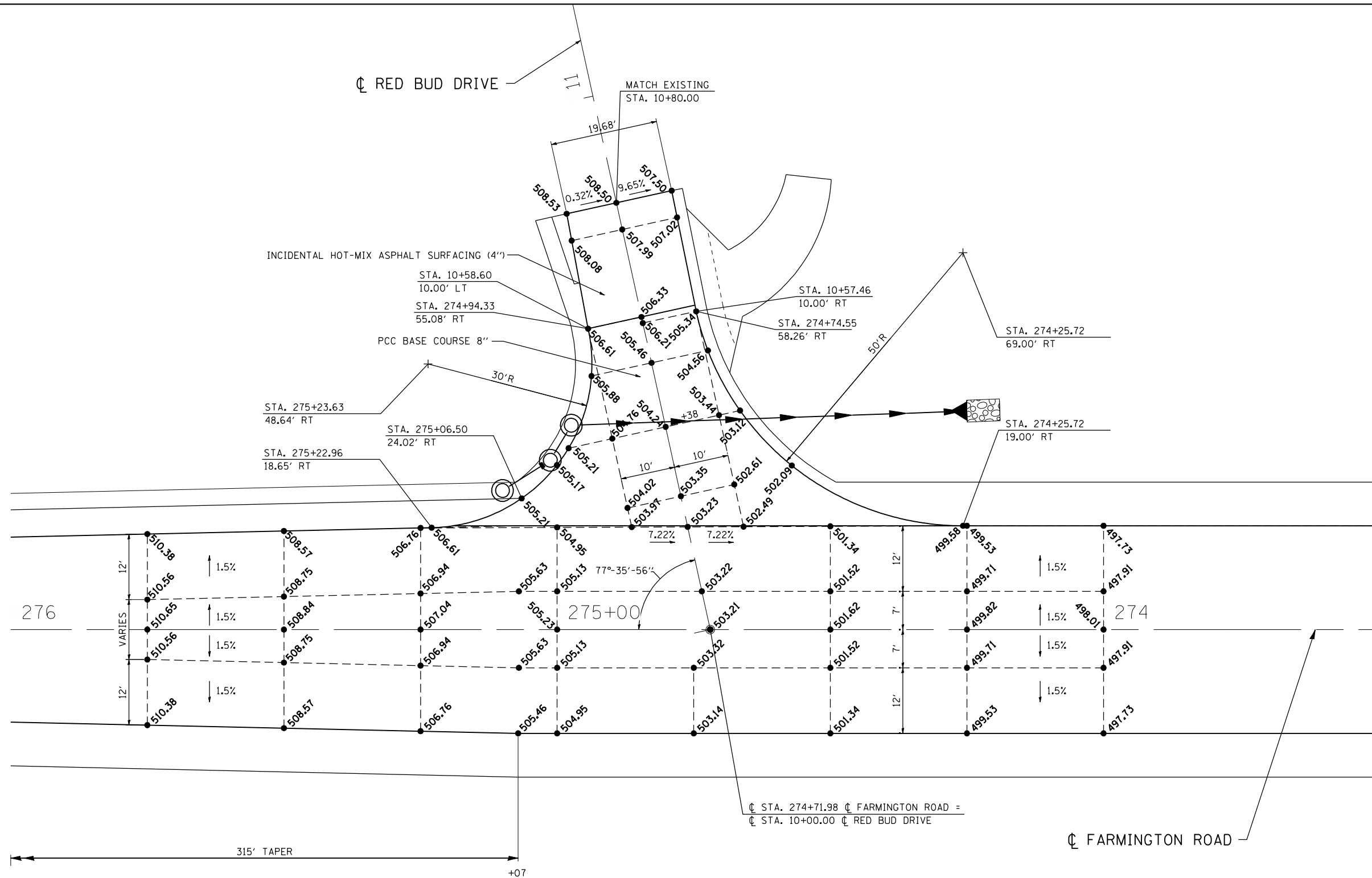
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PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS AND STANDARDS  
FARMINGTON ROAD IMPROVEMENT**

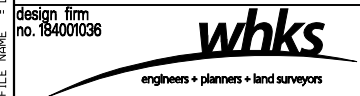
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	379
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



NOTES:  
 1. ELEVATIONS PROVIDED AT 25' INTERVALS ALONG THE CENTERLINE UNLESS NOTED OTHERWISE.

FILE NAME = D:\68185-SHT-INTERSEC-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

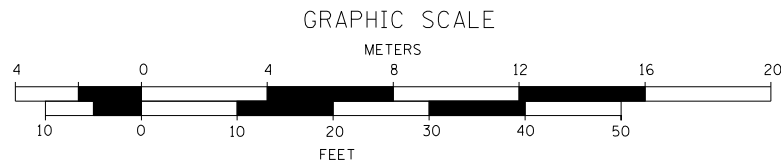
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>INTERSECTION DETAILS</b>		
<b>FARMINGTON ROAD IMPROVEMENT</b>		
SCALE: 1" = 10'	SHEET NO. 1 OF 4 SHEETS	STA. 276+00 TO STA. 273+75

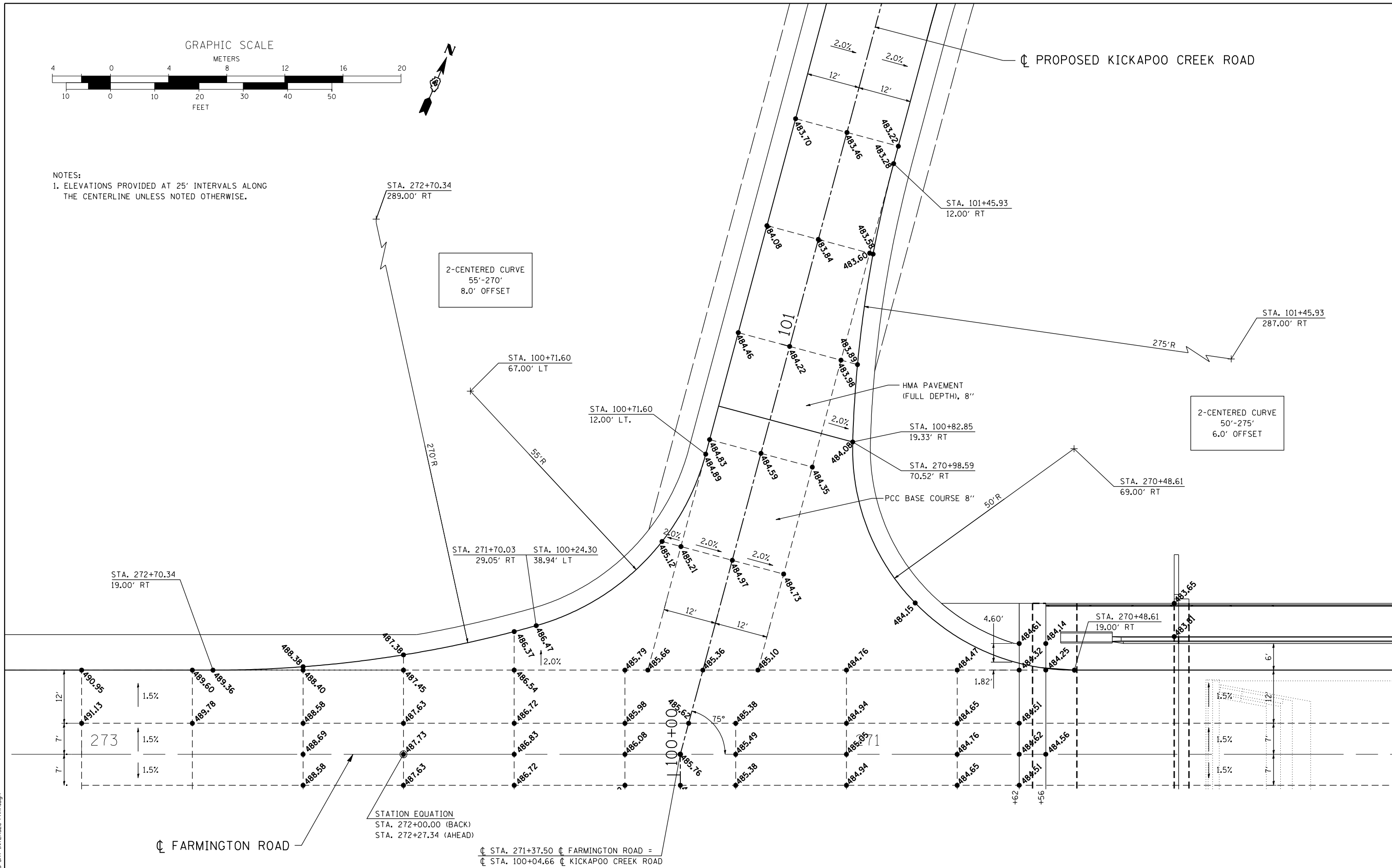
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6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	380
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

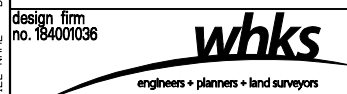




NOTES:  
1. ELEVATIONS PROVIDED AT 25' INTERVALS ALONG THE CENTERLINE UNLESS NOTED OTHERWISE.



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	CHECKED - RKA/CWC	REVISED
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAILS  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 10'    SHEET NO. 2 OF 4 SHEETS    STA. 273+00 TO STA. 270+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	381
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

CL FARMINGTON ROAD

CL STA. 271+37.50 CL FARMINGTON ROAD =  
CL STA. 100+04.66 CL KICKAPOO CREEK ROAD

STATION EQUATION  
STA. 272+00.00 (BACK)  
STA. 272+27.34 (AHEAD)

SEE INTERSECTION DETAILS  
SHEET NO. 4 OF 4 SHEETS

273

270+00

STA. 272+34.97  
19.00' LT

STA. 269+97.74  
19.00' LT

STA. 272+34.97  
69.00' LT

STA. 271+59.20  
56.59' LT

STA. 99+48.07  
21.70' LT

STA. 271+05.17  
67.28' LT

STA. 99+37.38  
32.33' RT

STA. 270+48.50  
87.00' LT

2-CENTERED CURVE  
50'-310'  
8.13' OFFSET

3-CENTERED CURVE  
150'-60'-225'  
5.0'-8.0' OFFSET

STA. 98+71.14  
322.00' LT

STA. 98+88.08  
174.00' RT

STA. 98+71.13  
12.00' LT

STA. 98+88.08  
24.00' RT

CL PROPOSED KICKAPOO  
CREEK ROAD

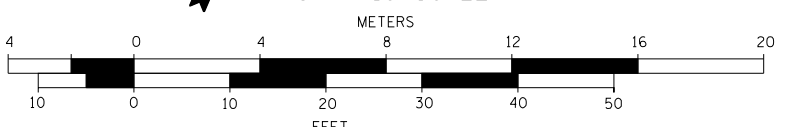
PCC BASE COURSE 8"

HMA PAVEMENT  
(FULL DEPTH), 8"

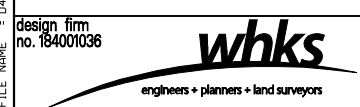
NOTES:  
1. ELEVATIONS PROVIDED AT 25' INTERVALS ALONG  
THE CENTERLINE UNLESS NOTED OTHERWISE.

STA. 269+97.75  
244.00' LT

GRAPHIC SCALE



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CHECKED - RKA/CWC	REVISOR	REVISION
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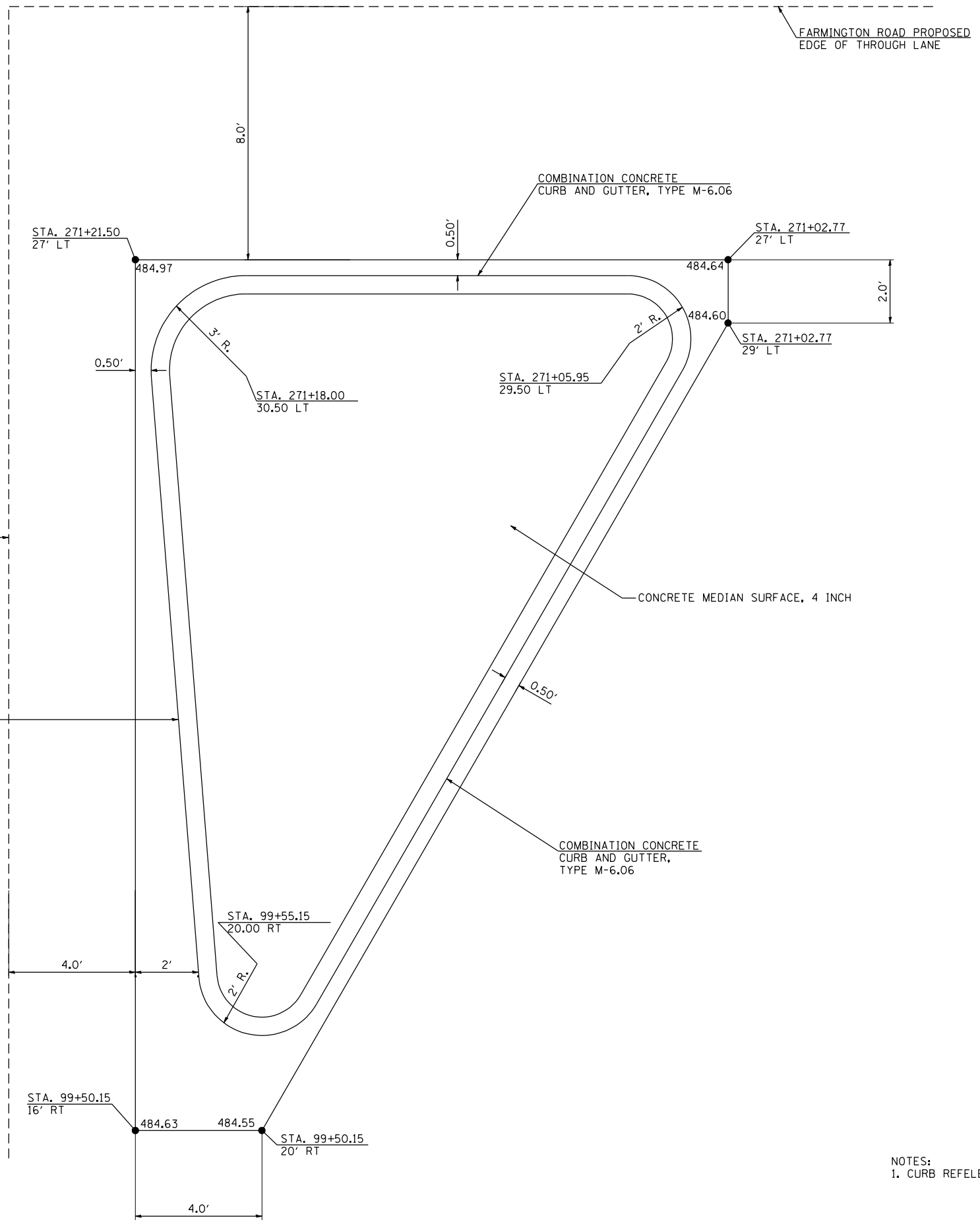
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

INTERSECTION DETAILS  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 10' SHEET NO. 3 OF 4 SHEETS STA. 273+00 TO STA. 269+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	382
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT



KICKAPOO CREEK ROAD PROPOSED  
EDGE OF TRAVELED WAY

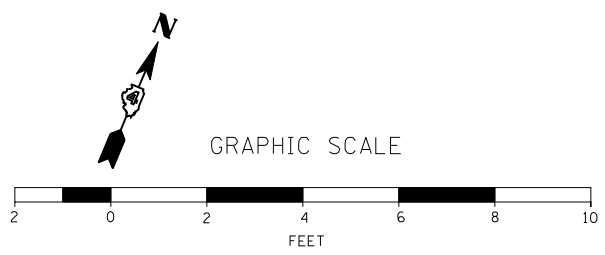
COMBINATION CONCRETE  
CURB AND GUTTER, TYPE M-6.24

FARMINGTON ROAD PROPOSED  
EDGE OF THROUGH LANE

CONCRETE MEDIAN SURFACE, 4 INCH

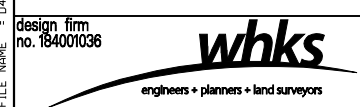
COMBINATION CONCRETE  
CURB AND GUTTER,  
TYPE M-6.06

COMBINATION CONCRETE  
CURB AND GUTTER, TYPE M-6.06



NOTES:  
1. CURB REFLECTORS 15 EACH REFER TO STANDARD 782001.

FILE NAME = D:\68185-SHT-INTERSEC-FARM.dgn



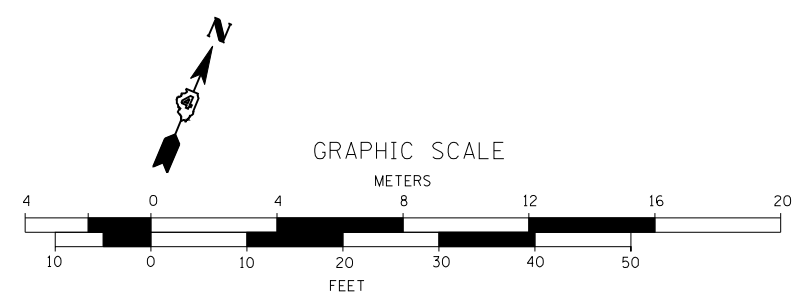
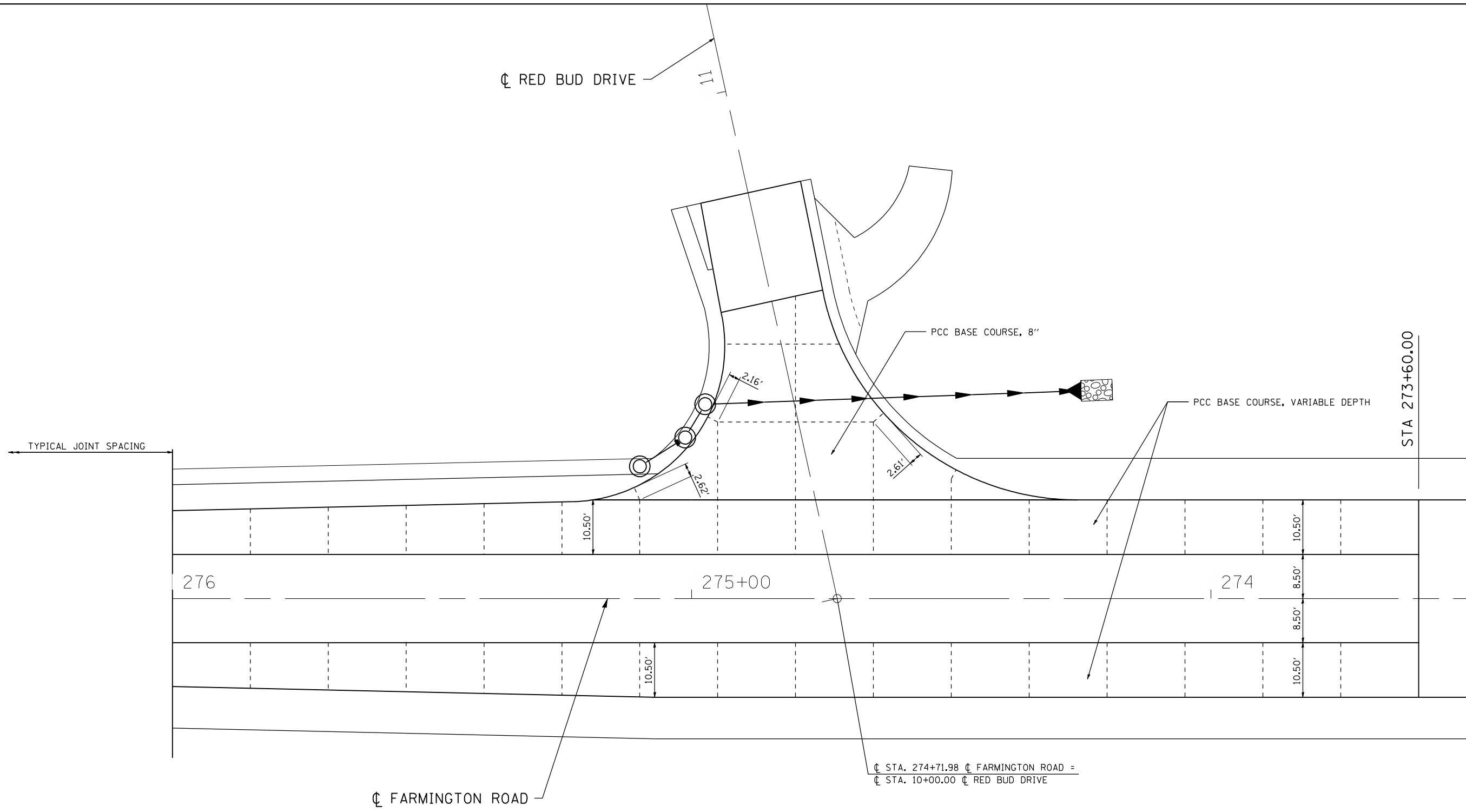
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION DETAILS  
FARMINGTON ROAD IMPROVEMENT**

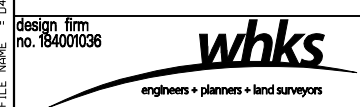
SCALE: 1" = 2'    SHEET NO. 4 OF 4 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	383
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



NOTE:  
 TRANSVERSE CONTRACTION JOINTS SPACED AT 15' INTERVALS UNLESS NOTED OTHERWISE. ALL STUBS ARE 2' UNLESS NOTED OTHERWISE.

FILE NAME = D:\68185-SHT-PCC-JOINTS-FARM.dgn



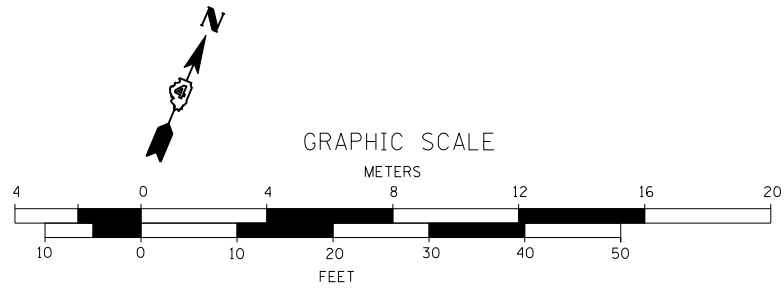
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED PCC BASE COURSE JOINT PLAN  
 FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 10'    SHEET NO. 1 OF 3 SHEETS    STA. 276+00 TO STA. 273+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	384
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



☐ PROPOSED KICKAPOO CREEK ROAD

☐ STA 100+82.85

L101

STA 273+60.00

PCC BASE COURSE, 8"

10.50'

273

STAGE CONSTRUCTION LINE

3.12'

1.09'

1.35'

16.00'

18.73'

1.57'

2.85'

8.77'

22.00'

271

STAGE CONSTRUCTION LINE

100+00

☐ STA. 271+37.50 ☐ FARMINGTON ROAD =  
☐ STA. 100+04.66 ☐ KICKAPOO CREEK ROAD

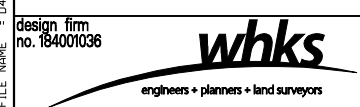
☐ FARMINGTON ROAD

STATION EQUATION  
STA. 272+00.00 (BACK)  
STA. 272+27.34 (AHEAD)

NOTE:

TRANSVERSE CONTRACTION JOINTS SPACED AT 15' INTERVALS UNLESS NOTED OTHERWISE. ALL STUBS ARE 2' UNLESS NOTED OTHERWISE.

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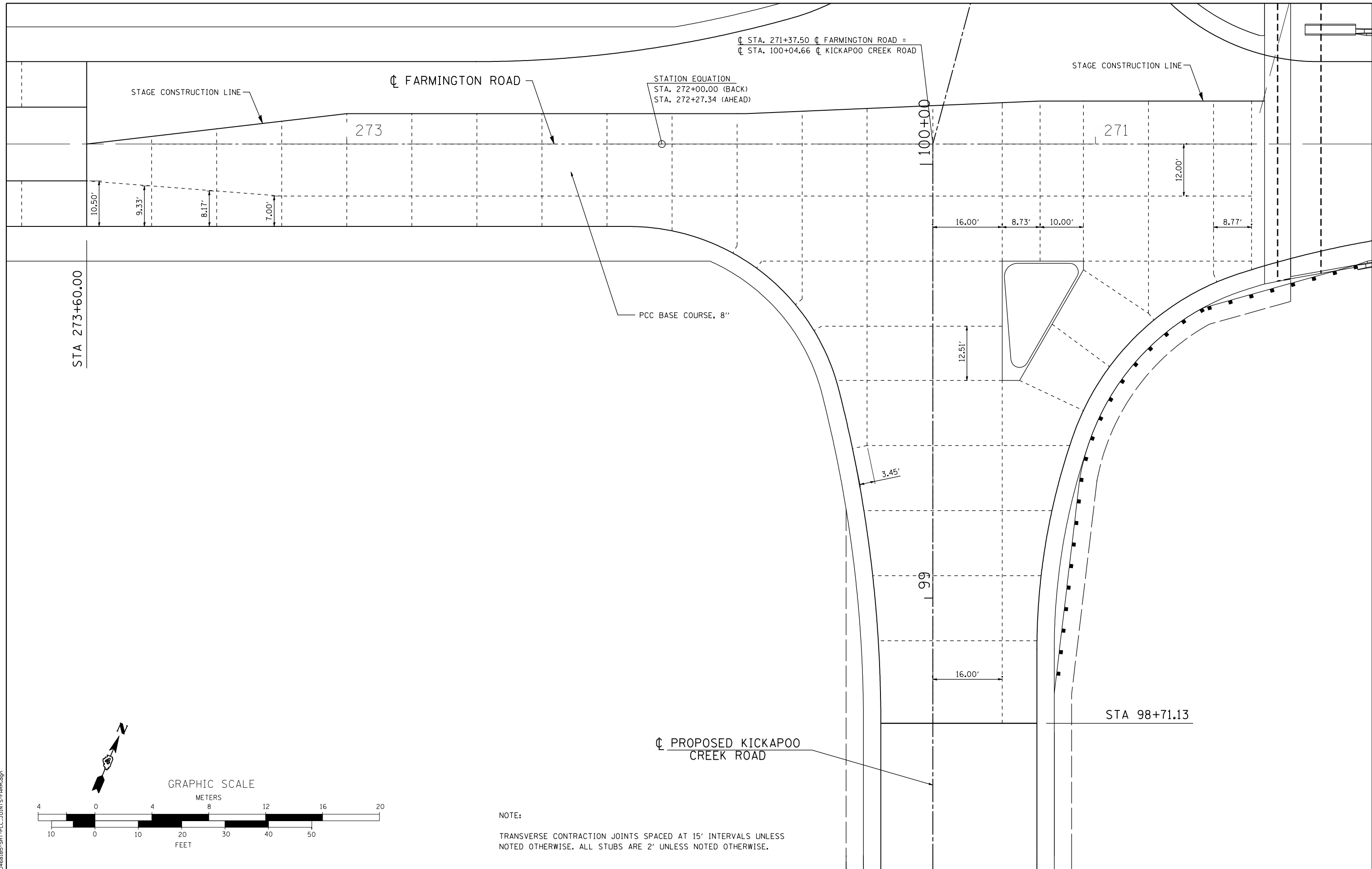
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

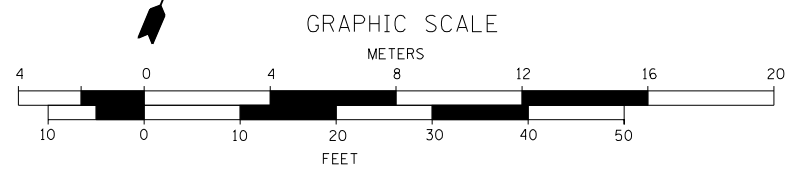
SUGGESTED PCC BASE COURSE JOINT PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 10' SHEET NO. 2 OF 3 SHEETS STA. 273+00 TO STA. 270+25

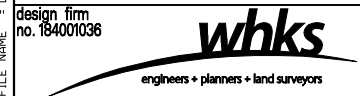
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



FILE NAME = D:\68185-SHT-PCC-JOINTS-FARM.dgn



NOTE:  
 TRANSVERSE CONTRACTION JOINTS SPACED AT 15' INTERVALS UNLESS NOTED OTHERWISE. ALL STUBS ARE 2' UNLESS NOTED OTHERWISE.



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	CHECKED - RKA/CWC	REVISED
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

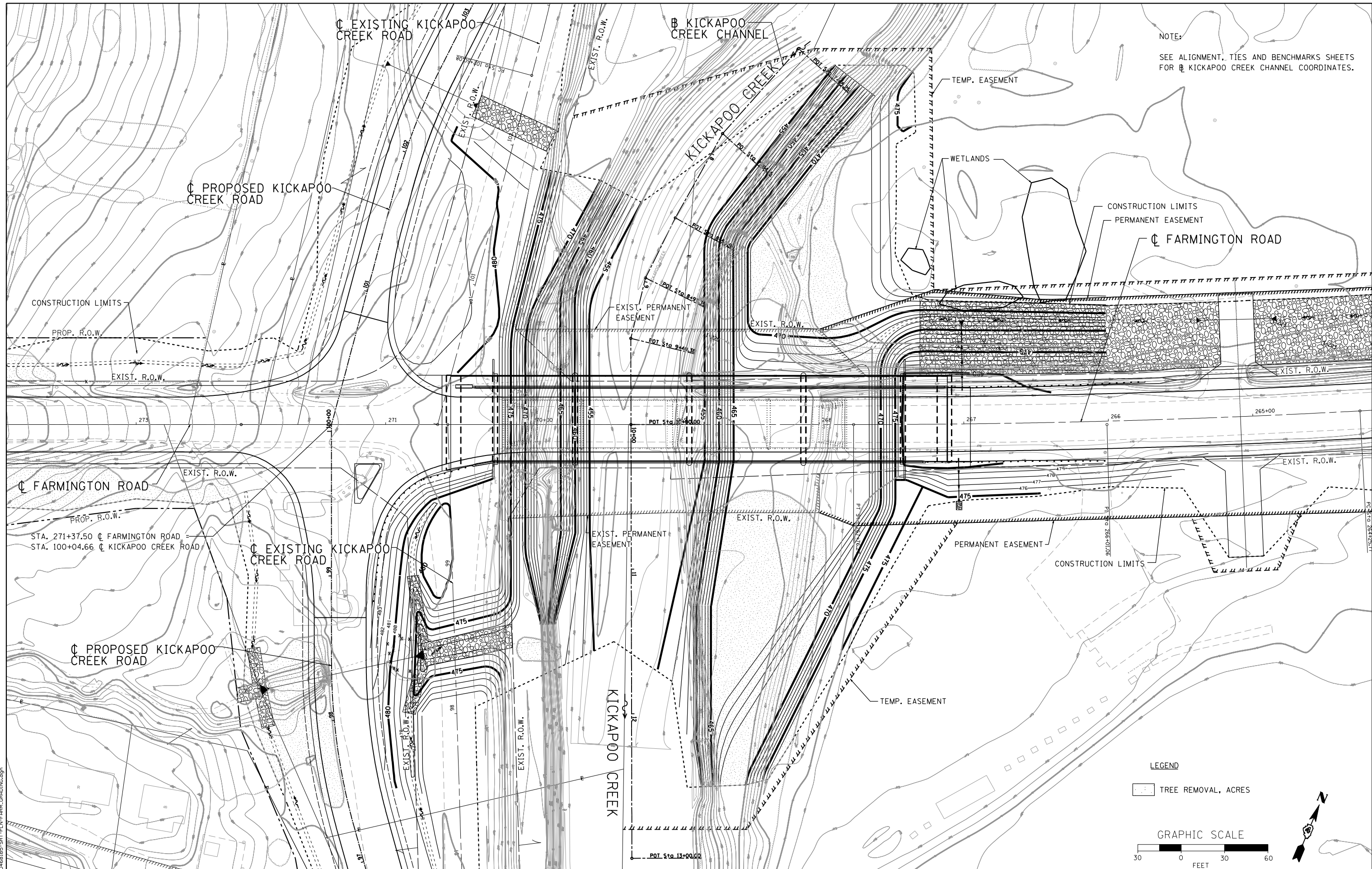
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED PCC BASE COURSE JOINT PLAN  
 FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 10'    SHEET NO. 3 OF 3 SHEETS    STA. 273+00 TO STA. 269+75

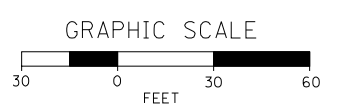
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	386
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT



NOTE:  
SEE ALIGNMENT, TIES AND BENCHMARKS SHEETS FOR KICKAPOO CREEK CHANNEL COORDINATES.

LEGEND  
[Symbol] TREE REMOVAL, ACRES



FILE NAME = D:\68185-SHT-PLN-FARM\_GRADING.dgn

design firm  
no. 184001036  
**whks**  
engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
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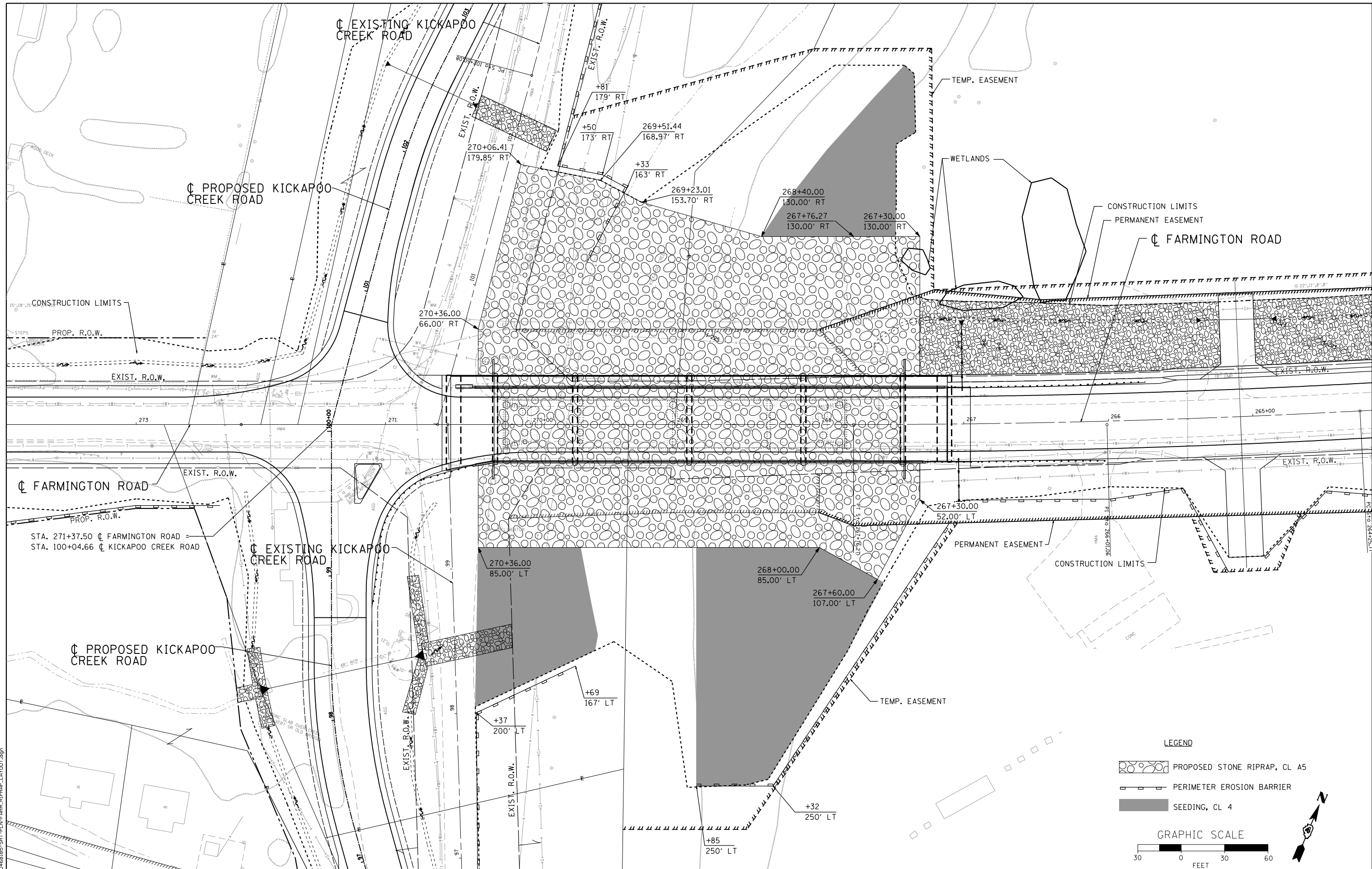
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD GRADING PLAN**  
**FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 30' SHEET NO. 1 OF 1 SHEETS STA. 276+00 TO STA. 269+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	387
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT



**LEGEND**

- PROPOSED STONE RIPRAP, CL A5
- PERIMETER EROSION BARRIER
- SEEDING, CL 4

**GRAPHIC SCALE**

30 0 30 60  
FEET

FILE NAME = D:\68185-SHT-PLN-FARM\_RIPRAP\_LAYOUT.dgn

design firm  
no. 184001036

engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 60.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD RIPRAP LAYOUT PLAN  
FARMINGTON ROAD IMPROVEMENT**

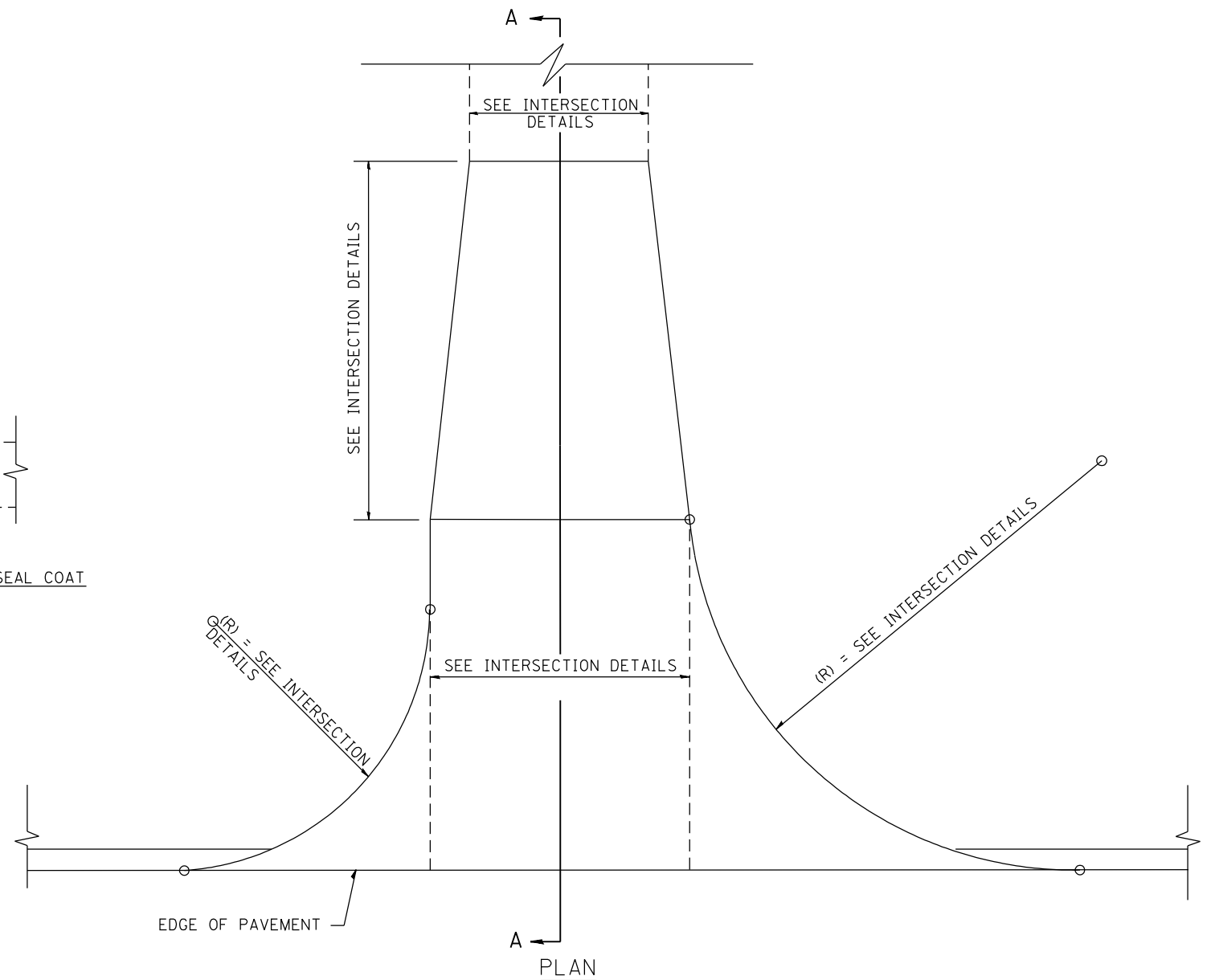
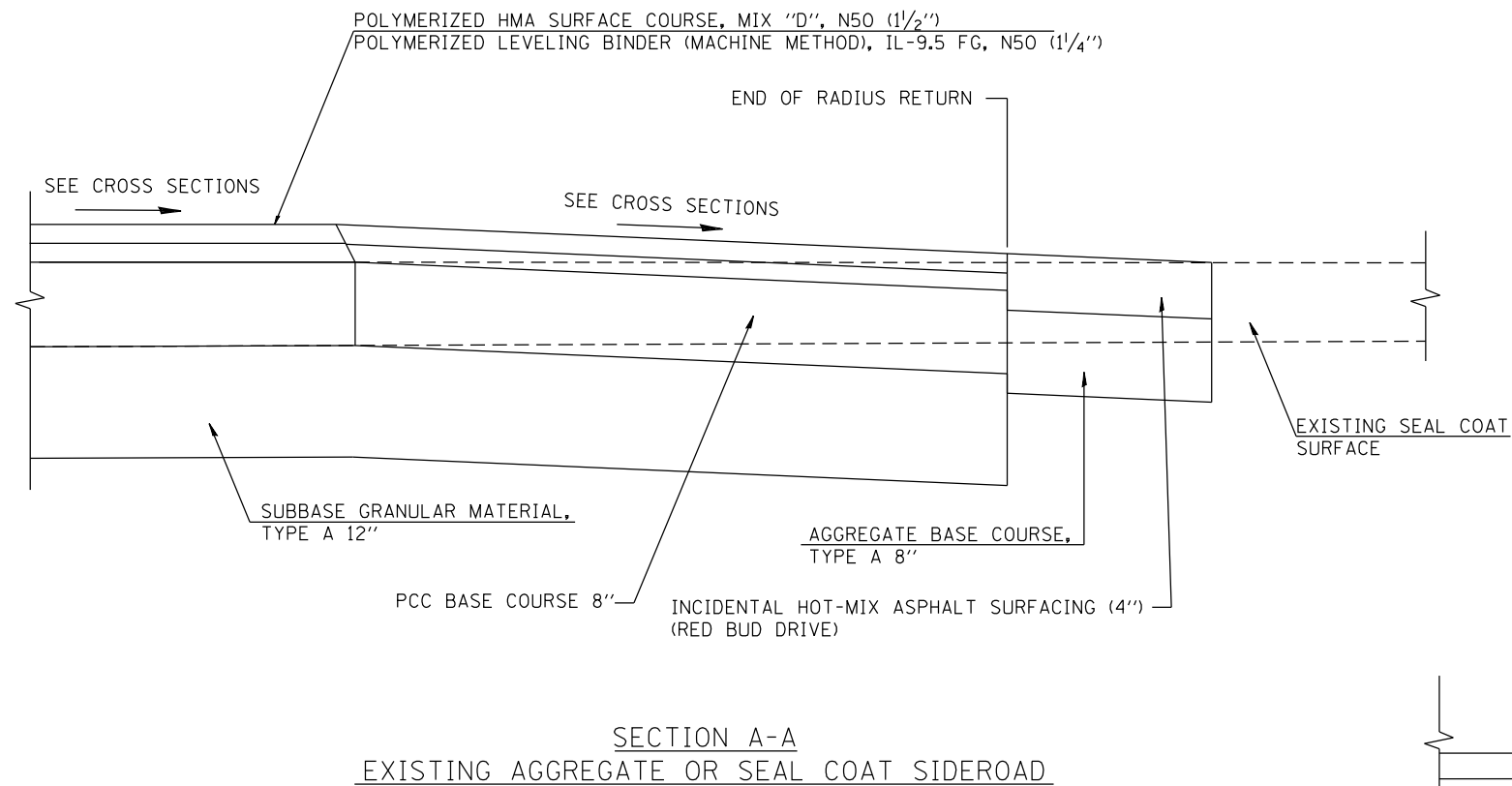
SCALE: 1" = 30' SHEET NO. 1 OF 1 SHEETS STA. 276+00 TO STA. 269+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	388

CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT





FILE NAME = D:\68185-SHT-SIDEROAD\_DETAILS.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

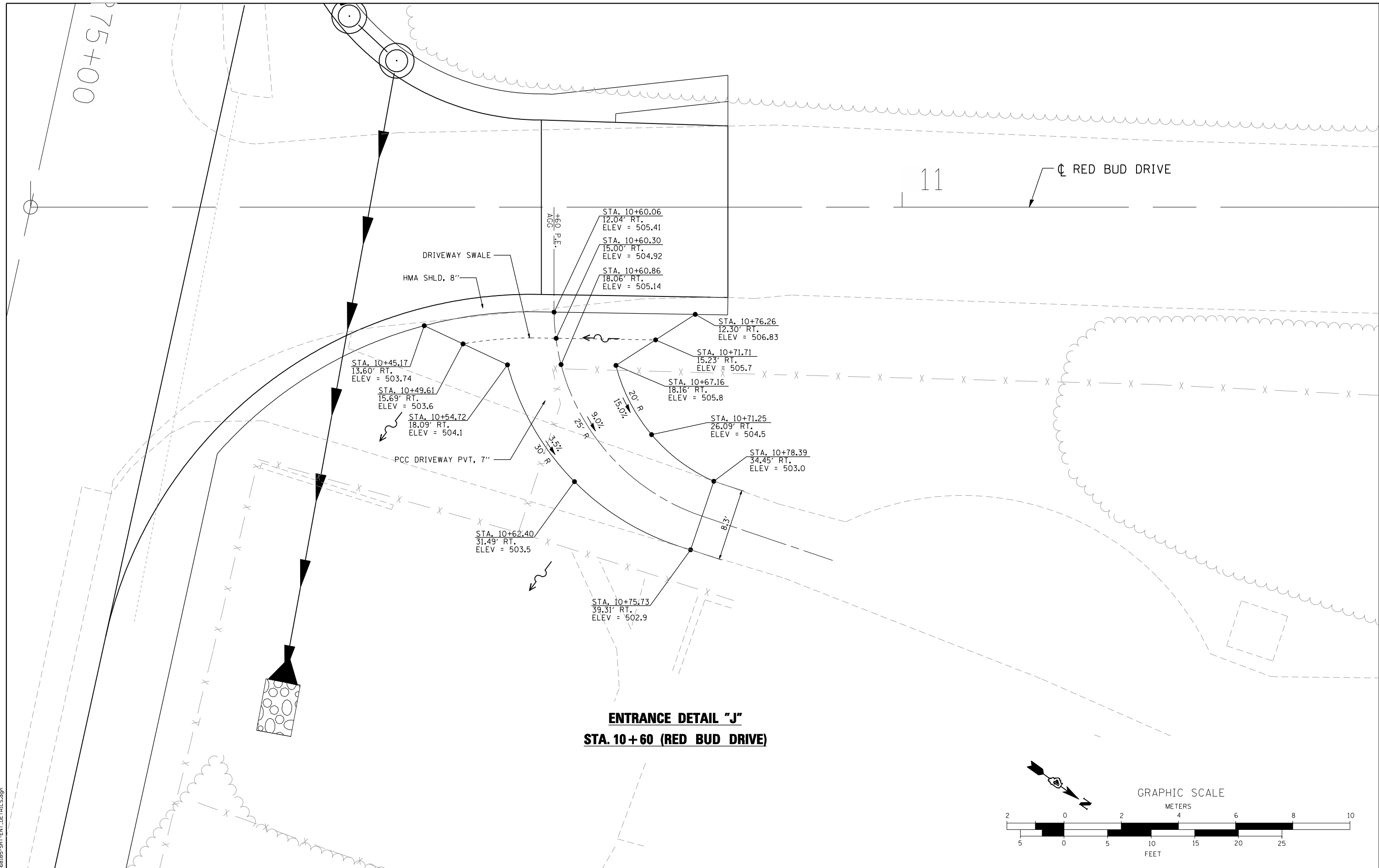
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SIDEROAD DETAILS  
FARMINGTON ROAD IMPROVEMENT**

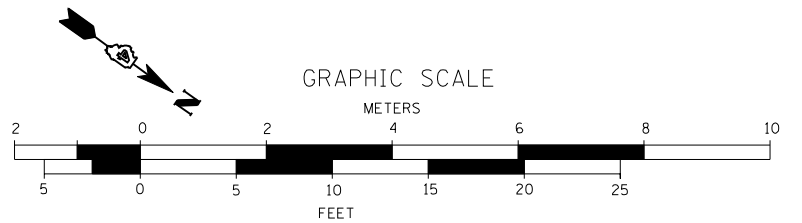
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	389
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT



**ENTRANCE DETAIL "J"**  
**STA. 10+60 (RED BUD DRIVE)**



FILE NAME = D:\68185-SHT-ENT-DETAILS.dgn

design firm  
no. 184001036

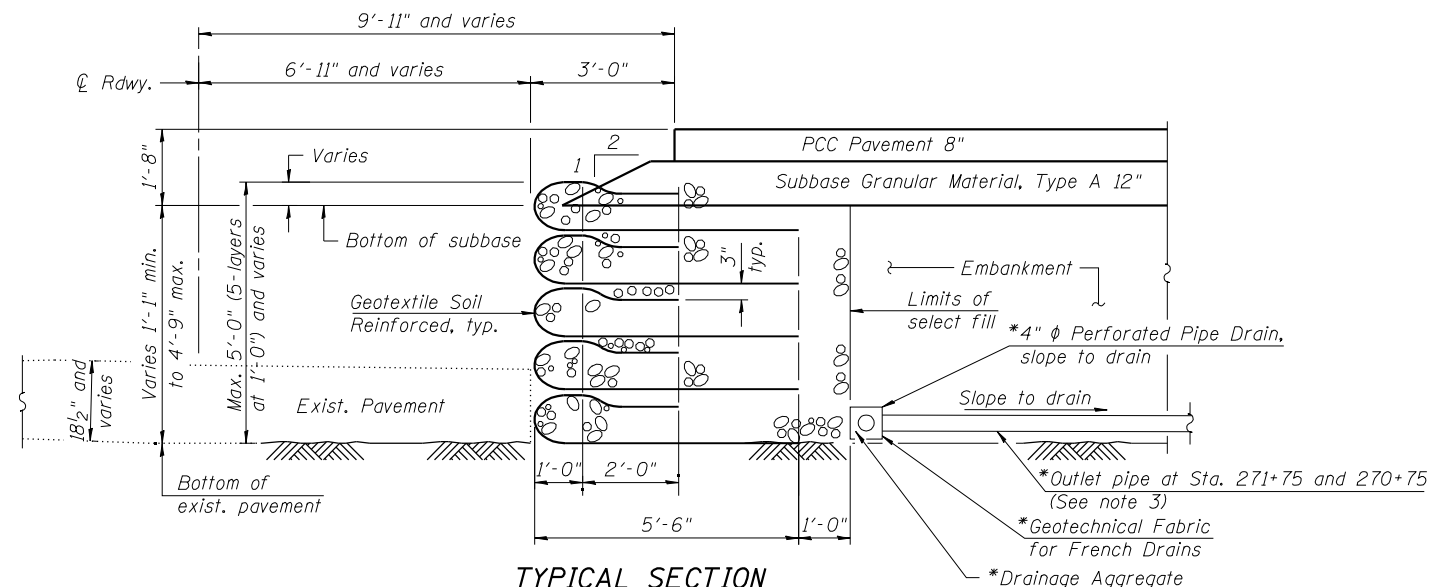
engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

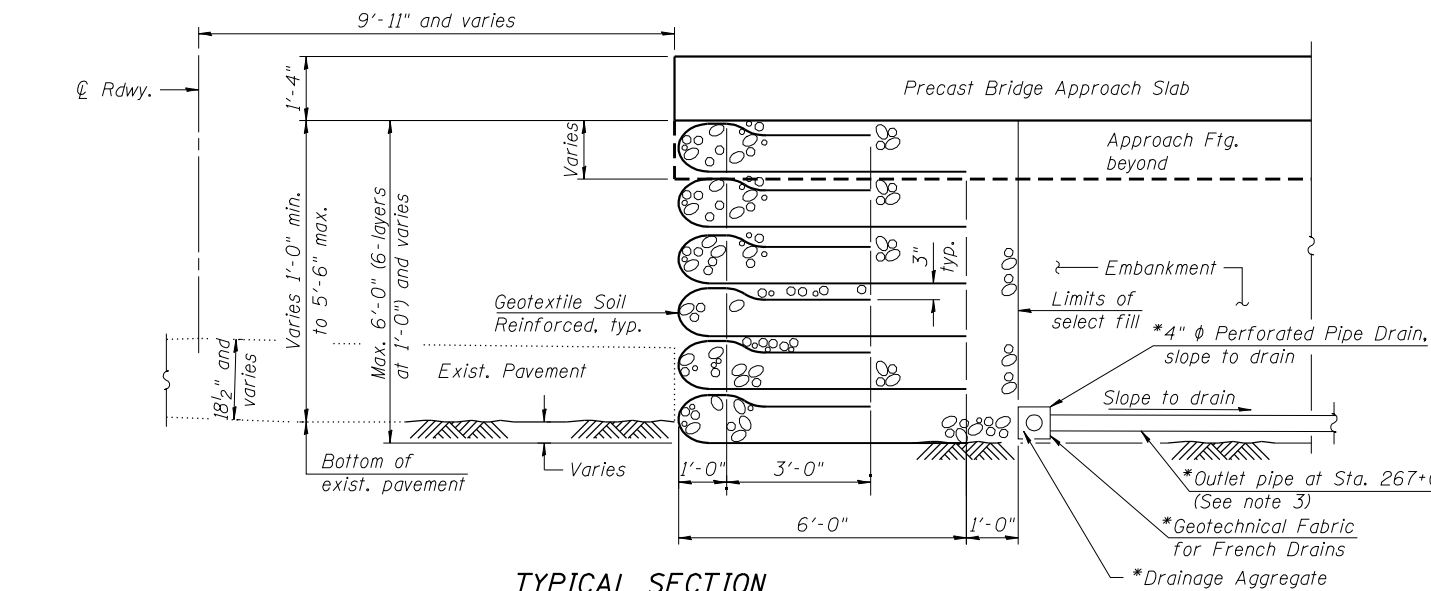
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>ENTRANCE DETAILS</b>		
<b>FARMINGTON ROAD IMPROVEMENT</b>		
SCALE: 1" = 5'	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.

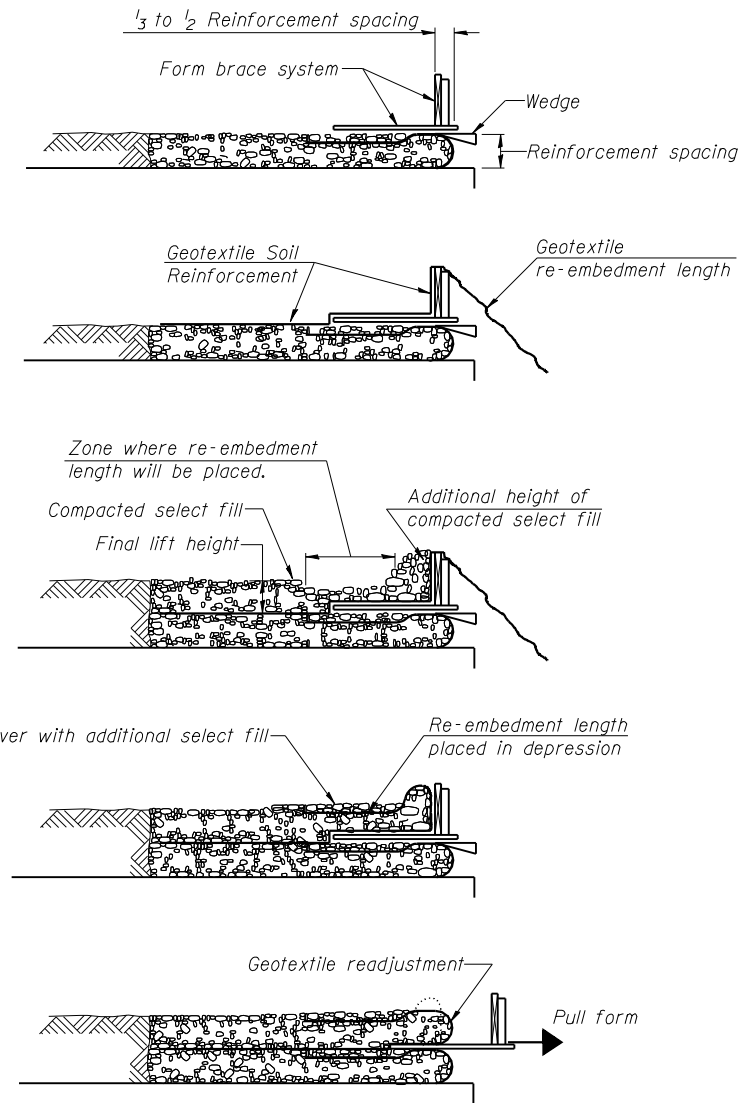
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	390
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



**TYPICAL SECTION**  
(Sta. 272+50 to Sta. 270+58)



**TYPICAL SECTION**  
(Sta. 270+58 to Sta. 270+36 and Sta. 267+30.50 to Sta. 267+08.50)



1. Place form brace system on completed reinforcement level; back from the finished fabric face a distance of  $\frac{1}{3}$  to  $\frac{1}{2}$  the geotextile reinforcement spacing.
2. Position fabric so that the required geotextile re-embedment length extends over the top of the form brace and the design reinforcement width is placed with no slack against the previous level.
3. Compact select fill material in lifts to final lift height, create ( $\pm 3$ ") depression in zone where re-embedment length will be located and place additional height of compacted select fill against form brace.
4. Fold geotextile re-embedment length back over form brace into zone where depression was made in select fill and place additional select fill ( $\pm 3$ ") to embed geotextile and bring to final lift height.
5. Pull form brace outward allowing geotextile face to slightly readjust to form tight round face level with plan reinforcement spacing.

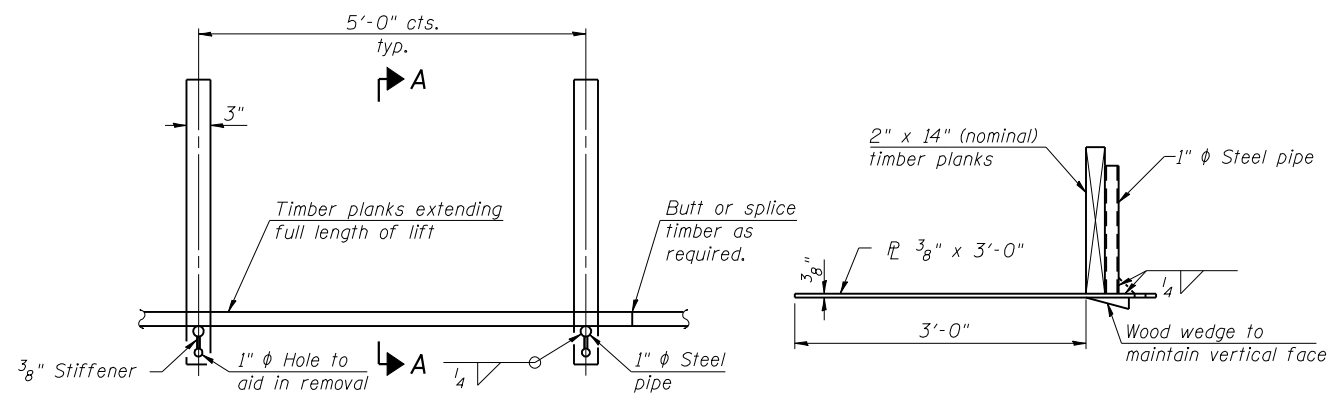
**TEMPORARY GEOTEXTILE WALL CONSTRUCTION SEQUENCE**

Notes:

1. The geotextile soil reinforcement shall have a minimum allowable tensile strength (T min.) of 50 #/in. as determined by the procedure described in the Article 522.11 of the Standard Specifications. Design computations and shop drawings shall be submitted according to Article 522.05 of the Standard Specifications.
2. The geotextile form brace detail is a suggested detail. The Contractor is responsible for the design of the form brace system to be used.
3. All drainage system components shall be sloped to drain and extend the full length of each geotextile retaining wall. Outlet pipes shall be located at the stations defined in each typical section and extend until intersecting with the embankment side slopes and drain into concrete headwalls. (See Section 601 of the Standard Specifications and Highway Standard 601101.) Pipe runs and the location of headwalls shall be determined in the field by the Engineer. The cost of this work including all elbows, tees, couplers, and any necessary adjustments required for the different stages of work shall be included in the cost of Pipe Underdrains for Structures 4". See Special Provisions.
4. The Maximum Applied Service Bearing Pressure ( $Q_{max}$ ) = 2.0 ksf.

**BILL OF MATERIAL**

Item	Unit	Total
Geotextile Retaining Wall	Sq. Ft.	702
Pipe Underdrains for Structures 4"	Foot	366

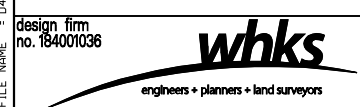


**TEMPORARY GEOTEXTILE FORM BRACE DETAIL**

Station		Wall Height (Varies)	
From	To	From	To
272+50.00	270+58.00	1'-1"	4'-9"
270+58.00	270+48.00	3'-8"	3'-11"
270+48.00	270+36.00	5'-4"	5'-6"
267+30.50	267+18.50	2'-7"	2'-6"
267+18.50	267+08.50	1'-0"	

\* Included in the cost of "Pipe Underdrains for Structures".

FILE NAME = D:\68185-SHT-GEOTEXTILE.DET.A11.dgn



USER NAME = gjameson	DESIGNED - BRD	REVISED
PLOT SCALE = 0:2 '1" / IN.	CHECKED - SBC	REVISED
PLOT DATE = 8/14/2018	DRAWN - DLH	REVISED
	CHECKED - SBC	REVISED

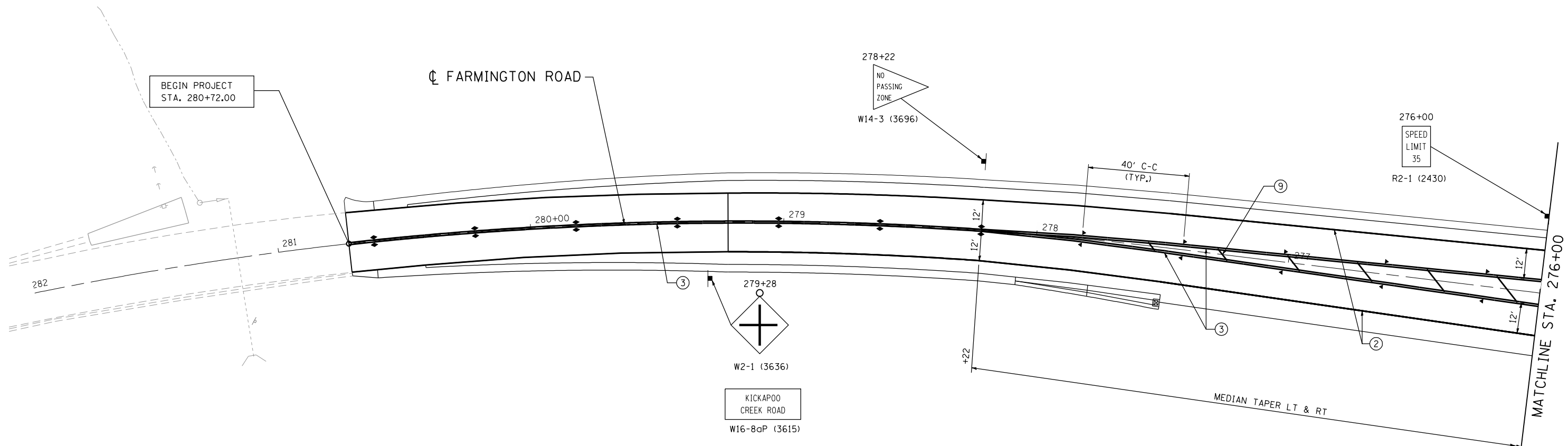
**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**

**GEOTEXTILE RETAINING WALL FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	391
CONTRACT NO. 68185				

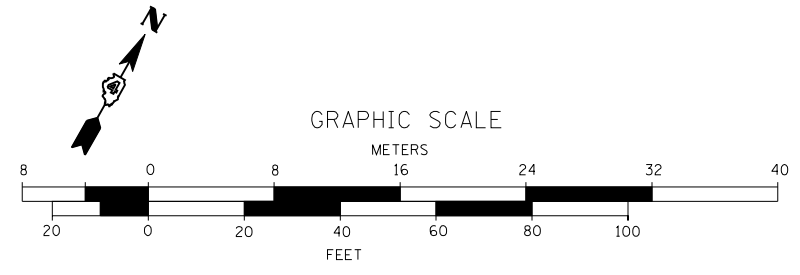
ILLINOIS FED. AID PROJECT



**LEGEND**

- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (YELLOW)
  - ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
  - ④ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SKIP DASHED YELLOW)
  - ⑤ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (WHITE)
  - ⑥ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (DOTTED WHITE)
  - ⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (WHITE)
  - ⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (DOTTED WHITE)
  - ⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL YELLOW) @ 45° 20' C-C
  - ⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE)
  - ⑪ MODIFIED URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS
  - ⑫ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)
  - ⑬ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL WHITE) @ 45° 20' C-C
- 
- ◄ ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
  - ◄ ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKER
  - ◆ TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
  - PROPOSED SIGN
  - RELOCATE EXISTING SIGNS
  - FLASHING LIGHT

**NOTES:**  
 1. SEE SCHEDULE OF QUANTITIES FOR PAVEMENT MARKING STATIONS AND OFFSETS.  
 2. DISTRICT STANDARD 780001-D4 SHALL APPLY WHERE APPLICABLE.



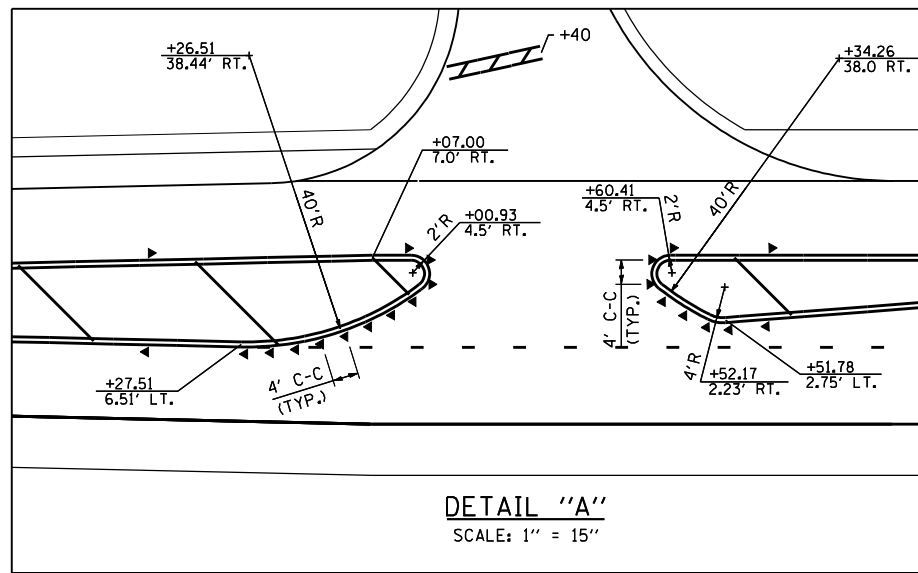
FILE NAME = D:\E8185-SHT-FMK-FARM.dgn

design firm <b>whks</b> engineers + planners + land surveyors	USER NAME = gjameson	DESIGNED - JAC	REVISED	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>FARMINGTON ROAD PAVEMENT MARKING AND SIGNING PLAN          FARMINGTON ROAD IMPROVEMENT</b>	F.A.U. RTE. 6659	SECTION 11(N,BR-1,RS-4,W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 392
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	PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED							

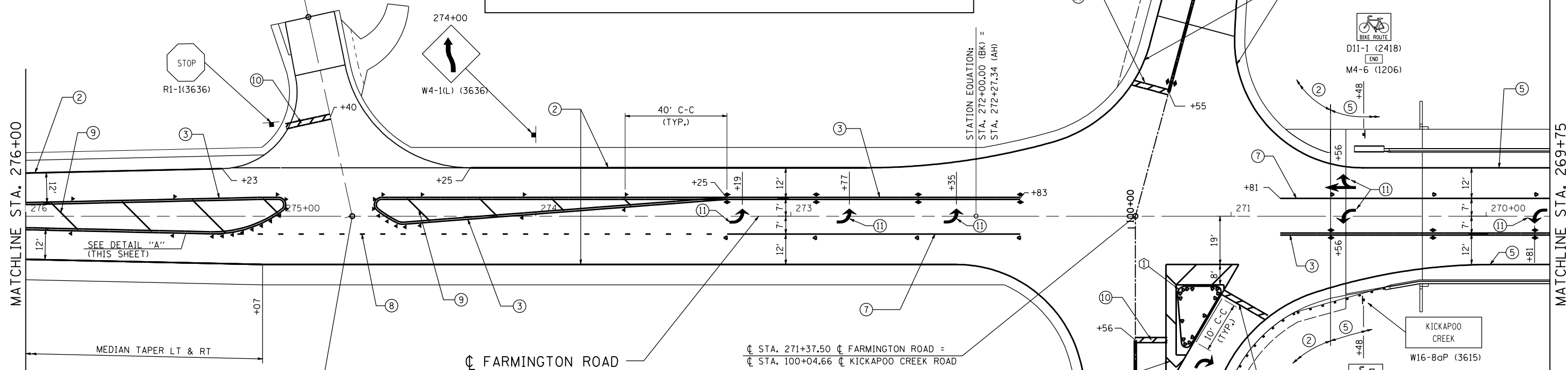
CL RED BUD DRIVE

CL PROPOSED KICKAPOO CREEK ROAD

SEE KICKAPOO CREEK ROAD PAVEMENT MARKING AND SIGNING PLANS FOR ADDITIONAL INFORMATION



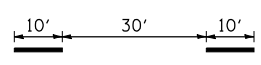
DETAIL "A"  
SCALE: 1" = 15"



LEGEND

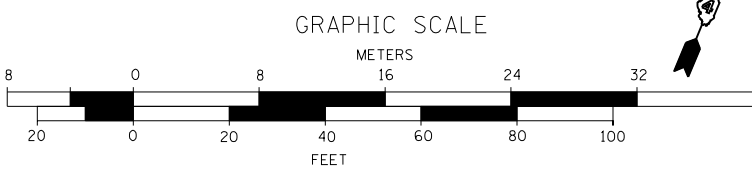
- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (YELLOW)
  - ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
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- ◀ ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
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  - ◆ TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
  - PROPOSED SIGN
  - RELOCATE EXISTING SIGNS
  - FLASHING LIGHT

① REFLECTORS AT 2' CENTERS. SEE HIGHWAY STANDARD 782001

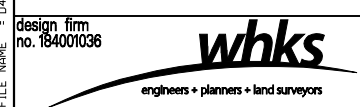


NOTES:

- SEE SCHEDULE OF QUANTITIES FOR PAVEMENT MARKING STATIONS AND OFFSETS.
- DISTRICT STANDARD 780001-D4 SHALL APPLY WHERE APPLICABLE.



FILE NAME = D:\68185-SHT-PMK-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
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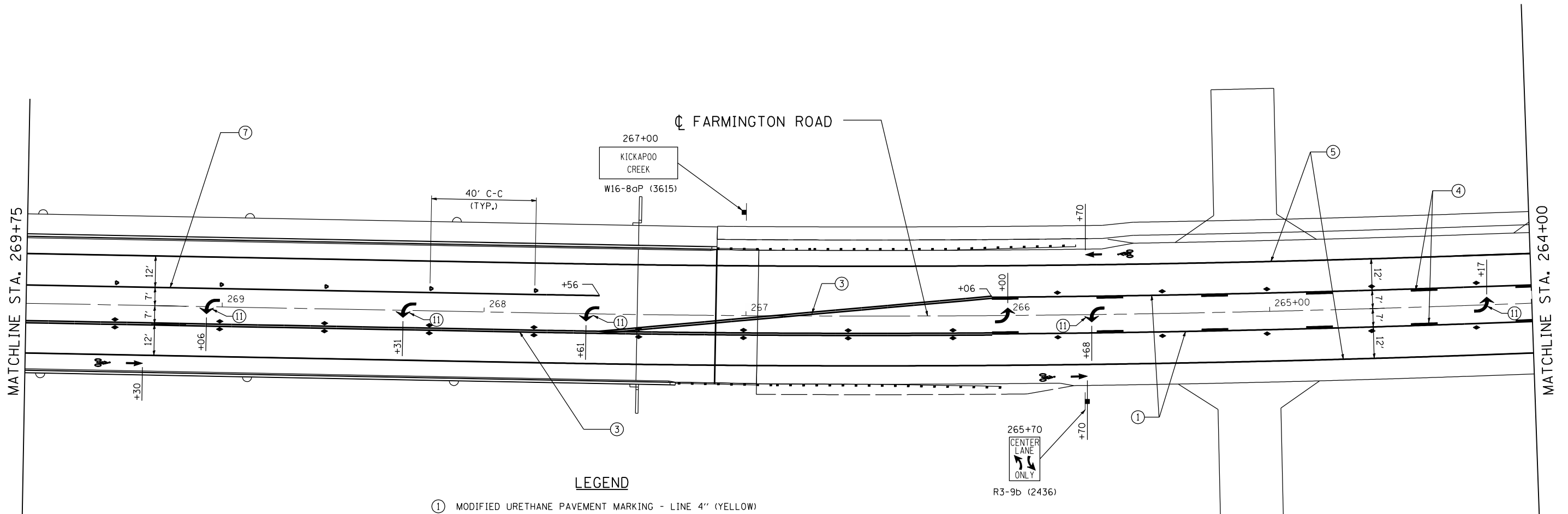
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD PAVEMENT MARKING AND SIGNING PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 2 OF 5 SHEETS STA. 276+00 TO STA. 269+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	393
CONTRACT NO. 68185				

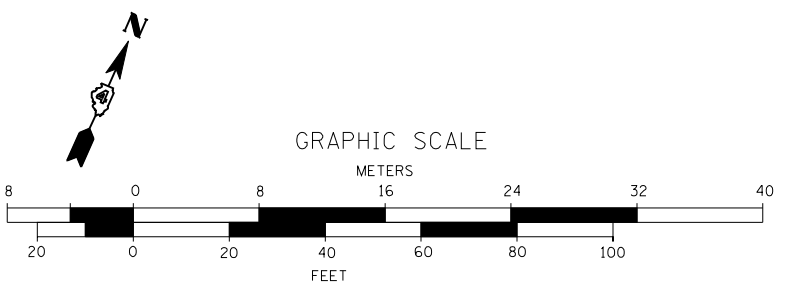
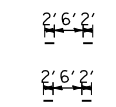
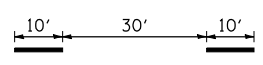
ILLINOIS FED. AID PROJECT



**LEGEND**

- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (YELLOW)
- ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (WHITE)
- ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
- ④ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SKIP DASHED YELLOW)
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- ⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE)
- ⑪ MODIFIED URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS
- ⑫ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)
- ⑬ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL WHITE) @ 45° 20' C-C

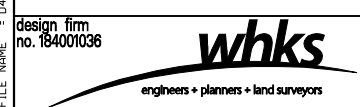
- ◀ ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
- ◀ ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKER
- ◆ TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
- PROPOSED SIGN
- RELOCATE EXISTING SIGNS
- FLASHING LIGHT



**NOTES:**

1. SEE SCHEDULE OF QUANTITIES FOR PAVEMENT MARKING STATIONS AND OFFSETS.
2. DISTRICT STANDARD 780001-D4 SHALL APPLY WHERE APPLICABLE.

FILE NAME = D:\68185-SHT-PMK-FARM.dgn



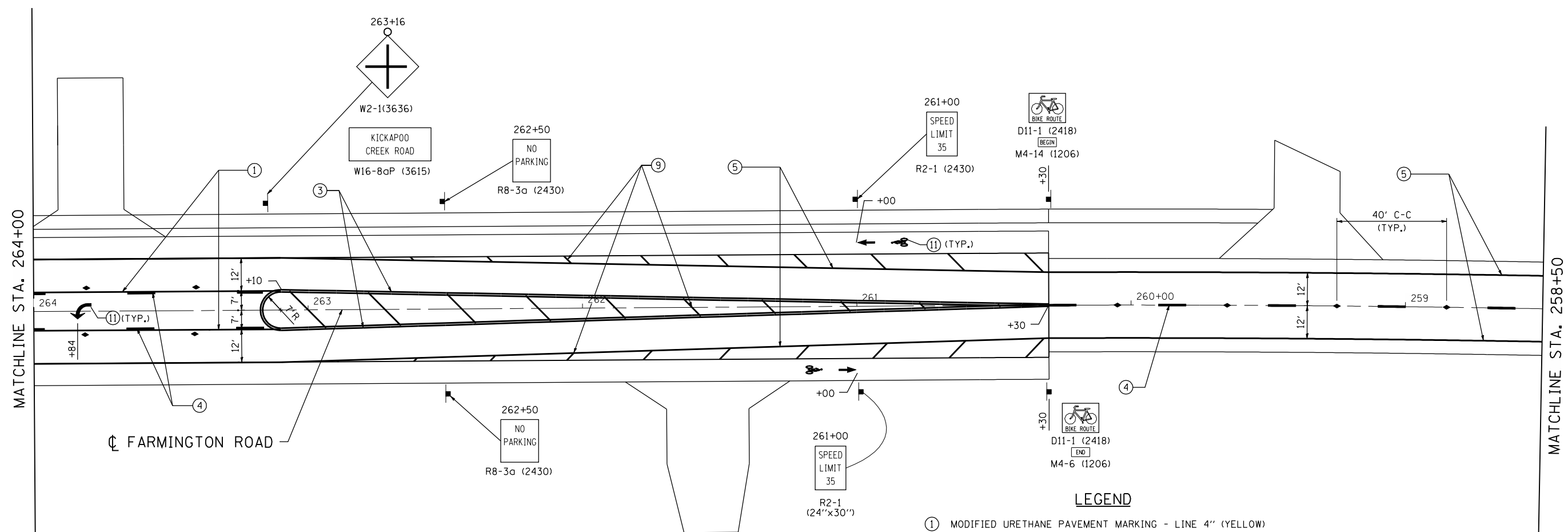
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CHECKED - RKA/CWC		REVISED
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD PAVEMENT MARKING AND SIGNING PLAN  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20'    SHEET NO. 3 OF 5 SHEETS    STA. 269+75 TO STA. 264+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	394
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



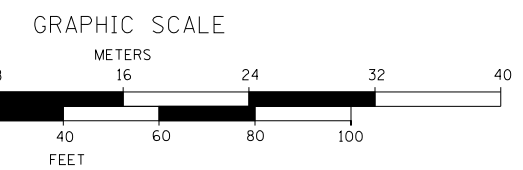
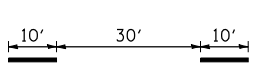
MATCHLINE STA. 264+00

MATCHLINE STA. 258+50

☐ FARMINGTON ROAD

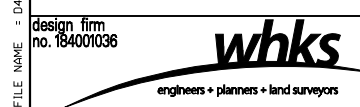
**LEGEND**

- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (YELLOW)
  - ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
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  - ⑫ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)
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- ◀ ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
  - ◀ ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKER
  - ◆ TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
  - ▮ PROPOSED SIGN
  - ▮ RELOCATE EXISTING SIGNS
  - FLASHING LIGHT



**NOTES:**  
 1. SEE SCHEDULE OF QUANTITIES FOR PAVEMENT MARKING STATIONS AND OFFSETS.  
 2. DISTRICT STANDARD 780001-D4 SHALL APPLY WHERE APPLICABLE.

FILE NAME = D:\68185-SHT-FMK-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
CHECKED - RKA/CWC		REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

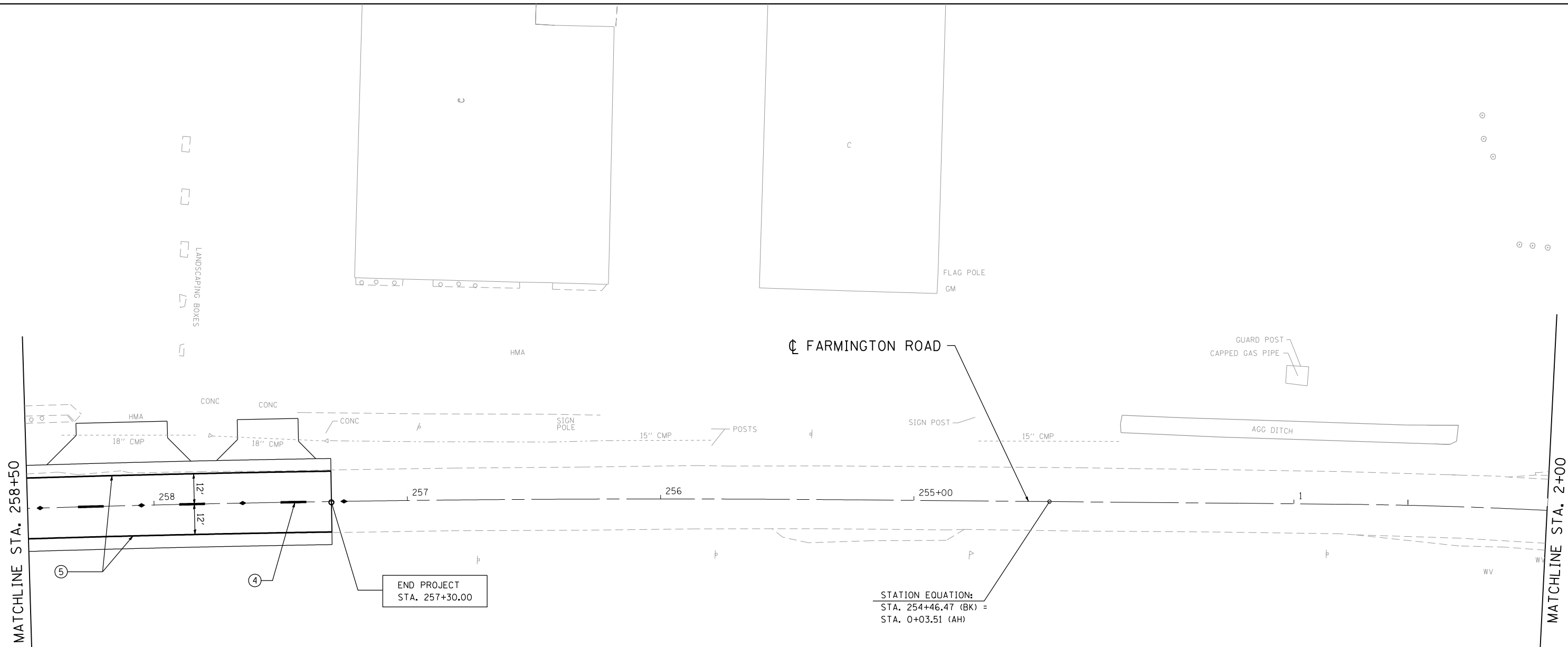
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD PAVEMENT MARKING AND SIGNING PLAN  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20'    SHEET NO. 4 OF 5 SHEETS    STA. 264+00 TO STA. 258+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	395
CONTRACT NO. 68185				

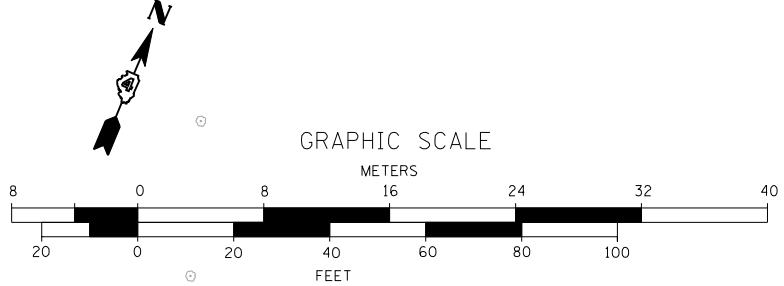
ILLINOIS FED. AID PROJECT



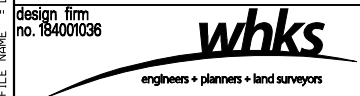
**LEGEND**

- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (YELLOW)
  - ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (WHITE)
  - ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
  - ④ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SKIP DASHED YELLOW)
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  - ⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL YELLOW) @ 45° 20' C-C
  - ⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE)
  - ⑪ MODIFIED URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS
  - ⑫ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)
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- ◀ ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
  - ◄ ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKER
  - ▶ TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
  - PROPOSED SIGN
  - RELOCATE EXISTING SIGNS
  - FLASHING LIGHT

NOTES:  
 1. SEE SCHEDULE OF QUANTITIES FOR PAVEMENT MARKING STATIONS AND OFFSETS.  
 2. DISTRICT STANDARD 780001-D4 SHALL APPLY WHERE APPLICABLE.



FILE NAME = D:\68185-SHT-FMK-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

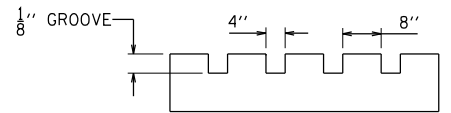
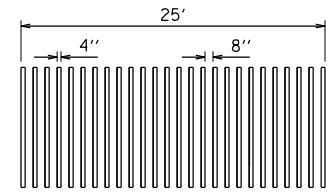
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD PAVEMENT MARKING AND SIGNING PLAN  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 5 OF 5 SHEETS STA. 258+50 TO STA. 2+00

F.A.U. RTE. 6659	SECTION 11(N, BR-1, RS-4, W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 396
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				





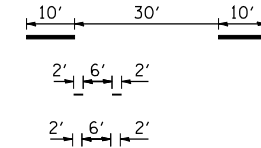
RUMBLE STRIP DETAIL

NOTE:  
THE 25-FOOT RUMBLE AREA HAS 4-INCH LENGTHS OF TREATED SURFACE STRETCHED ACROSS THE WIDTH OF APPROACH LANE. EACH SEPARATED BY 8-INCHES OF EXISTING PAVEMENT

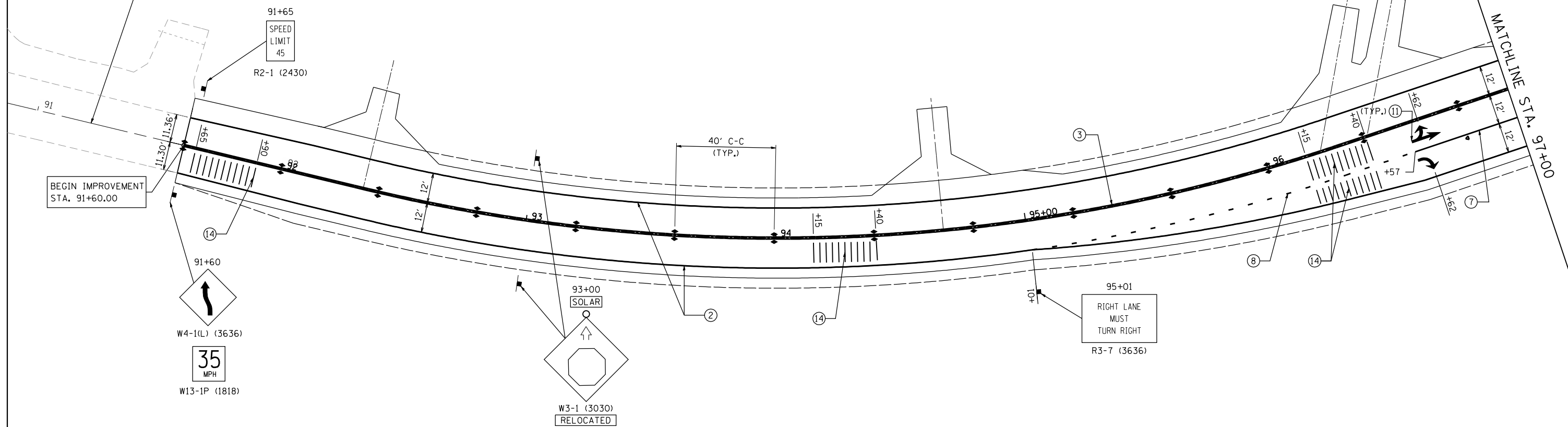
LEGEND

- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (YELLOW)
- ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (WHITE)
- ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)
- ④ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SKIP DASHED YELLOW)
- ⑤ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (WHITE)
- ⑥ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (DOTTED WHITE)
- ⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (WHITE)
- ⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (DOTTED WHITE)
- ⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL YELLOW) @ 45° 20' C-C
- ⑩ MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE)
- ⑪ MODIFIED URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS
- ⑫ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)
- ⑬ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (DIAGONAL WHITE) @ 45° 20' C-C
- ⑭ RUMBLE STRIP (GROOVED)

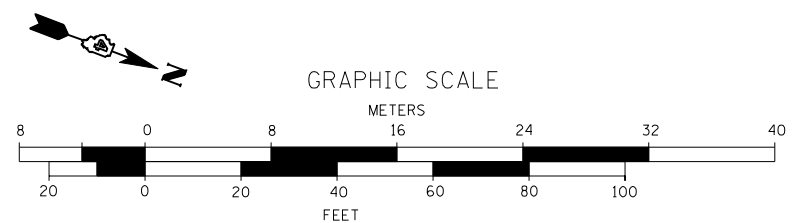
- ◀ ONE-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
- ◀ ONE-WAY CRYSTAL RAISED REFLECTIVE PAVEMENT MARKER
- ◆ TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER
- PROPOSED SIGN
- RELOCATE EXISTING SIGNS
- FLASHING LIGHT



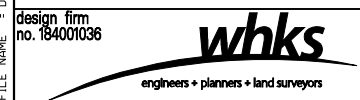
PROPOSED KICKAPOO CREEK ROAD



- NOTES:
- SEE SCHEDULE OF QUANTITIES FOR PAVEMENT MARKING STATIONS AND OFFSETS.
  - DISTRICT STANDARD 780001-D4 SHALL APPLY WHERE APPLICABLE.



FILE NAME = D:\68185-SHT-PMK-KICK.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

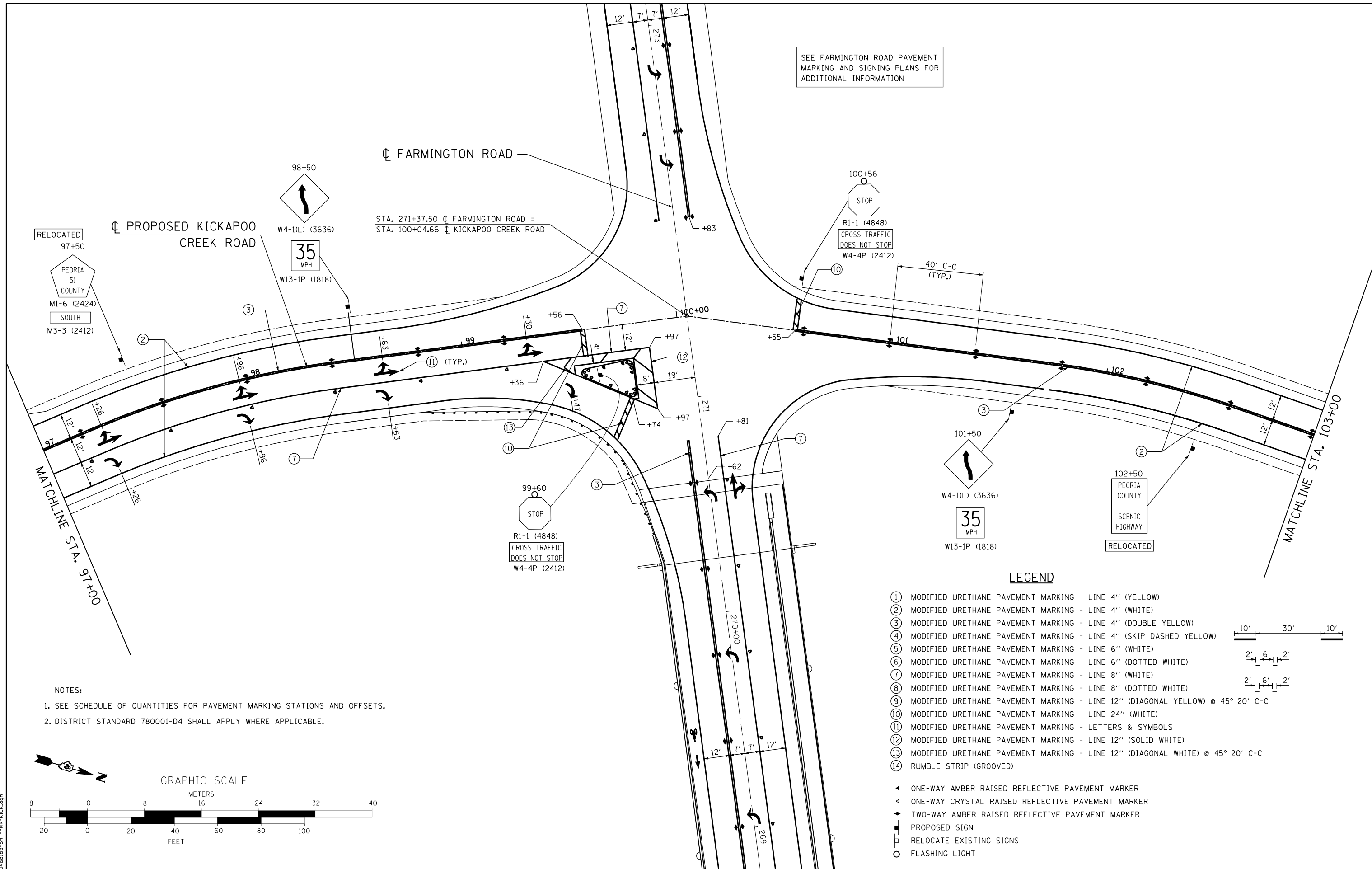
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

KICKAPOO CREEK ROAD PAVEMENT MARKING AND SIGNING PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 91+60.00 TO STA. 97+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	397
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

SEE FARMINGTON ROAD PAVEMENT MARKING AND SIGNING PLANS FOR ADDITIONAL INFORMATION



RELOCATED  
97+50  
PEORIA 51 COUNTY  
M1-6 (2424)  
SOUTH  
M3-3 (2412)

98+50  
W4-1(L) (3636)  
35 MPH  
W13-1P (1818)

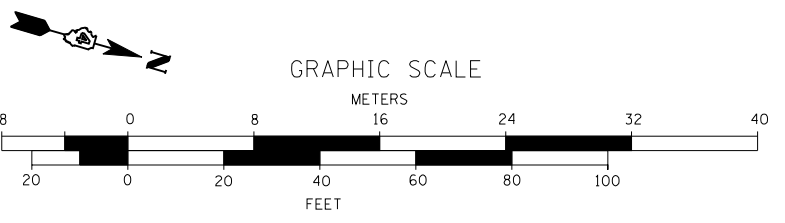
STA. 271+37.50 C FARMINGTON ROAD =  
STA. 100+04.66 C KICKAPOO CREEK ROAD

100+56  
STOP  
R1-1 (4848)  
CROSS TRAFFIC DOES NOT STOP  
W4-4P (2412)

101+50  
W4-1(L) (3636)  
35 MPH  
W13-1P (1818)

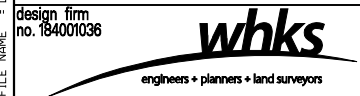
102+50  
PEORIA COUNTY  
SCENIC HIGHWAY  
RELOCATED

NOTES:  
1. SEE SCHEDULE OF QUANTITIES FOR PAVEMENT MARKING STATIONS AND OFFSETS.  
2. DISTRICT STANDARD 780001-D4 SHALL APPLY WHERE APPLICABLE.



- LEGEND**
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  - ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (WHITE)
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 ◆ TWO-WAY AMBER RAISED REFLECTIVE PAVEMENT MARKER  
 ■ PROPOSED SIGN  
 □ RELOCATE EXISTING SIGNS  
 ○ FLASHING LIGHT

FILE NAME = D:\68185-SHT-PMK-KICK.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

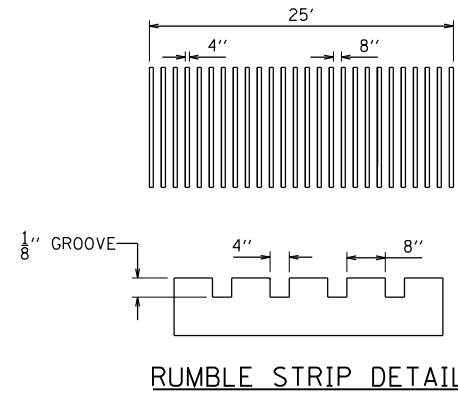
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**KICKAPOO CREEK ROAD PAVEMENT MARKING AND SIGNING PLAN  
FARMINGTON ROAD IMPROVEMENT**

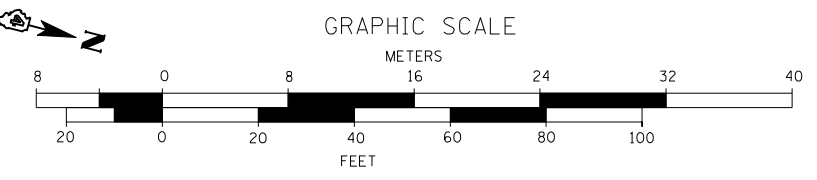
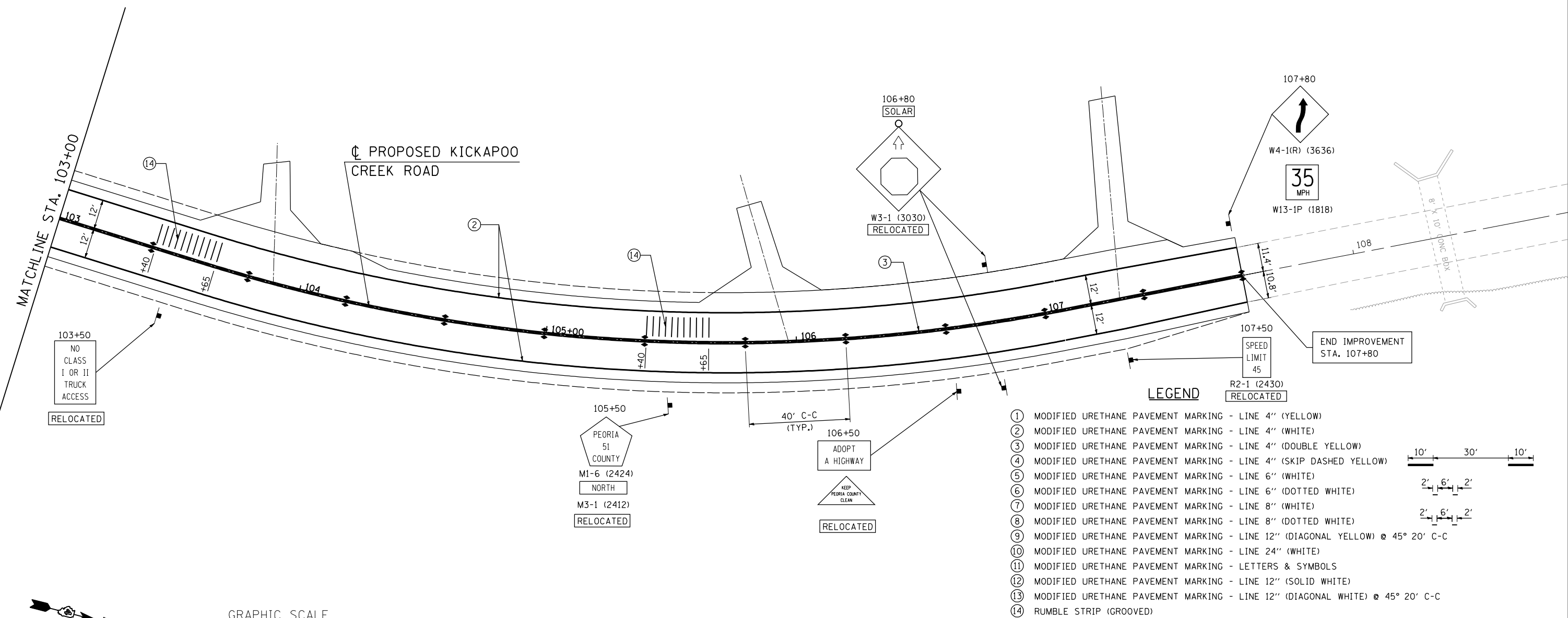
SCALE: 1" = 20'    SHEET NO. 2 OF 3 SHEETS    STA. 97+00.00 TO STA. 103+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	398
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

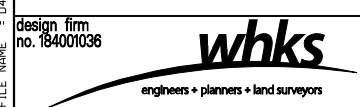


NOTE:  
THE 25-FOOT RUMBLE AREA HAS 4-INCH LENGTHS OF TREATED SURFACE STRETCHED ACROSS THE WIDTH OF APPROACH LANE. EACH SEPARATED BY 8-INCHES OF EXISTING PAVEMENT



NOTES:  
1. SEE SCHEDULE OF QUANTITIES FOR PAVEMENT MARKING STATIONS AND OFFSETS.  
2. DISTRICT STANDARD 780001-D4 SHALL APPLY WHERE APPLICABLE.

FILE NAME = D:\E8185-SHT-PMK-KICK.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**KICKAPOO CREEK ROAD PAVEMENT MARKING AND SIGNING PLAN  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20'    SHEET NO. 3 OF 3 SHEETS    STA. 103+00.00 TO STA. 107+80.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	399
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

**CONSTRUCTION NOTES**

1. EXISTING UTILITY LOCATION INFORMATION IS NOT SHOWN ON THE PLAN SHEETS. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES PRIOR TO THE INSTALLATION OF ANY COMPONENTS. THE CONTRACTOR SHALL VERIFY EXISTING FIELD CONDITIONS AND TERRAIN PRIOR TO COMMENCING WORK ON THE PROJECT.
2. THE LOCATION OF ALL UTILITIES AND PRIVATELY OWNED FACILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE INSTALLATION OF ANY COMPONENTS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES AT HIS/HER OWN EXPENSE IF REQUIRED. THE CONTRACTOR SHALL ALSO BE LIABLE FOR ANY DAMAGE TO IDOT FACILITIES RESULTING FROM INACCURATE LOCATING.
4. ELECTRICAL WORK SHALL CONFORM WITH NATIONAL, STATE, AND LOCAL CODES.
5. THE CONTRACTOR SHALL PROVIDE ELECTRICAL CABLE SLACK IN ACCORDANCE WITH ARTICLE 873.03 UNLESS SPECIFIED OTHERWISE.
6. ELECTRICAL CABLE WILL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 873.04.
7. ALL SURPLUS MATERIALS SHALL BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATION.
8. ANY MAINTENANCE OF EXISTING ELECTRICAL FACILITIES WILL BE CONSIDERED EXTRA WORK IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
9. HANDHOLES AND JUNCTION BOXES SHALL BE CAST IN PLACE AND CONSTRUCTED SO THAT THE TOP OF THE FRAME WILL BE FLUSH WITH THE SURFACE OF THE MEDIAN, SIDEWALK, OR GROUND LINE.
10. COILABLE POLYETHYLENE DUCT MAY BE SUBSTITUTED FOR UNDERGROUND PVC CONDUIT.
11. POTHOLING TO LOCATE EXISTING UNDERGROUND UTILITIES SHALL BE INCLUDED IN THE CONTRACT BID PRICE FOR THE CONDUIT PAY ITEM.
12. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR PLACING CONDUIT AT GREATER THAN THE REQUIRED MINIMUM DEPTH TO AVOID OBSTACLES SUCH AS UNDERGROUND UTILITIES.
13. THE CONTRACTOR IS RESPONSIBLE FOR THE COST OF UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THIS COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT PRICES FOR THE CONDUITS.
14. THE LOCATIONS FOR HANDHOLES AND LIGHT POLES ARE PROVIDED FOR REFERENCE ONLY. THE ENGINEER OF TRAFFIC SHALL BE NOTIFIED FOR LOCATION VERIFICATION BEFORE INSTALLATION.
15. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL ITEMS REQUIRED TO ATTACH THE CONDUITS AND JUNCTION BOXES TO THE STRUCTURES, INCLUDING, BUT NOT LIMITED TO UNI-STRUT, BRACKETS, SEAL-TITE, KELLUM GRIPS STAINLESS STEEL STRAIN RELIEF, LBS, FITTINGS, HARDWARE, AND OTHER MISCELLANEOUS ITEMS. THESE ITEMS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE BID PRICE FOR THE CONDUIT ATTACHED TO STRUCTURE PAY ITEM.
16. CONDUIT ATTACHMENT BRACKETS SHALL BE INSTALLED AT 8 FT. SPACINGS (MAXIMUM) ON STRUCTURES.
17. THE CONTRACTOR SHALL GROUND ALL EXPOSED STEEL CONDUITS IN ACCORDANCE WITH NEC REQUIREMENTS. THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF THE GROUND SYSTEM WHEN USING NON-METALLIC SEAL-TITE CONDUIT BY INSTALLING A #6 GROUNDING CONDUCTOR INSIDE THE SEAL-TITE AND BONDING THIS WIRE TO THE GALVANIZED STEEL CONDUITS AT EACH END. THE COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT BID PRICE FOR THE EMBEDDED CONDUIT PAY ITEM.
18. ALL CONDUIT ATTACHMENT BRACKETS SHALL BE FULLY GALVANIZED AND ALL HARDWARE SHALL BE EITHER GALVANIZED OR STAINLESS STEEL.
19. THE CONTRACTOR SHALL INSTALL THREAD LOCKER ON ALL ATTACHED CONDUIT THREADED CONNECTIONS TO PREVENT LOOSENING THROUGH VIBRATION.
20. LIGHT POLE FOUNDATIONS SHALL BE CONSTRUCTED LEVEL. SHIMMING OF LIGHT POLES WILL NOT BE ALLOWED.
21. ALL TRAFFIC SIGNAL HEADS SHALL BE BRACKET MOUNTED (NO POST MOUNTED SIGNAL HEADS) AND ALL TRAFFIC SIGNAL HEAD BRACKETS SHALL BE CONSTRUCTED OF GALVANIZED STEEL.

**FARMINGTON RD. & KICKAPOO CREEK RD.  
OVERHEAD LIGHTING AND FLASHING BEACON SCHEDULE OF QUANTITIES**

ITEM DESCRIPTION	UNIT	TOTAL QTY.
SERVICE INSTALLATION, TYPE B	EACH	1.0
UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	1939.0
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	268.0
CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	FOOT	70.0
CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	280.0
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 10"	EACH	2.0
HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	3.0
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	1876.0
LIGHTING CONTROLLER, POLE MOUNTED, 240VOLT, 30AMP	EACH	1.0
LIGHT POLE, GALVANIZED STEEL, 45 FT. M.H., 15 FT. MAST ARM	EACH	5.0
LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	32.5
BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	5.0
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2207.5
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 1-SECTION, BRACKET MOUNTED	EACH	6.0
TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	6.0
REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	EACH	1.0
LUMINAIRE, LED, HORIZONTAL MOUNT HIGH WATTAGE	EACH	5.0
JUNCTION BOX (SPECIAL)	EACH	4.0
TEMPORARY LIGHTING SYSTEM	LSUM	1.0

FILE NAME = D468185-SHT-LIGHT.dgn

SIGNALS AND LIGHTING  
SHEET 1 OF 6

	USER NAME = gJameson	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FARMINGTON RD. &amp; KICKAPOO CREEK RD. PROPOSED ELECTRICAL WORK SCHEDULE OF QUANTITIES AND CONSTRUCTION NOTES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 38.0588' / IN.	CHECKED -	REVISED -			0TH.	11(N,BR-1,RS-4,W-1)	PEORIA	577	400	
	PLOT DATE = 8/14/2018	DATE -	REVISED -			CONTRACT NO. 68185					
						SCALE:	STA.	TO STA.	ILLINOIS FED. AID PROJECT		