

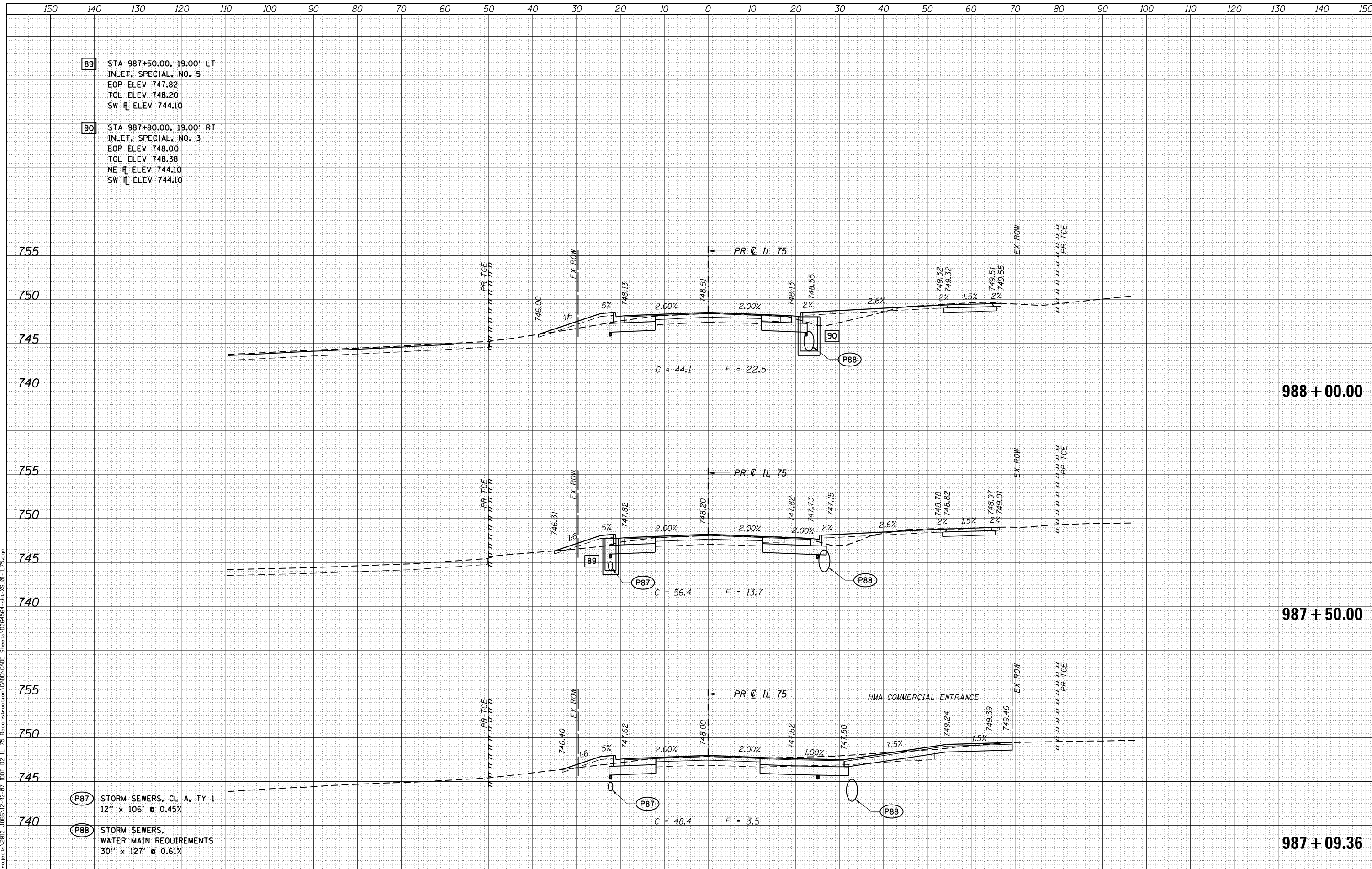
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 FILE NAME = S:\projects\2016\JOBS\12-92-07\DD1 D2 IL 75 Reconstruction\CADD\CADD Sheets\0264564-sht-XS-01-IL-75.dgn

89 STA 987+50.00, 19.00' LT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 747.82  
 TOL ELEV 748.20  
 SW R ELEV 744.10

90 STA 987+80.00, 19.00' RT  
 INLET, SPECIAL, NO. 3  
 EOP ELEV 748.00  
 TOL ELEV 748.38  
 NE R ELEV 744.10  
 SW R ELEV 744.10



P87 STORM SEWERS, CL A, TY 1  
 12" x 106' @ 0.45%

P88 STORM SEWERS,  
 WATER MAIN REQUIREMENTS  
 30" x 127' @ 0.61%



USER NAME = rgoertz	DESIGNED - JEB	REVISD -
FILE NAME = 0264564-sht-XS-01-IL75.dgn	DRAWN - JEB	REVISD -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISD -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISD -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 IL 75

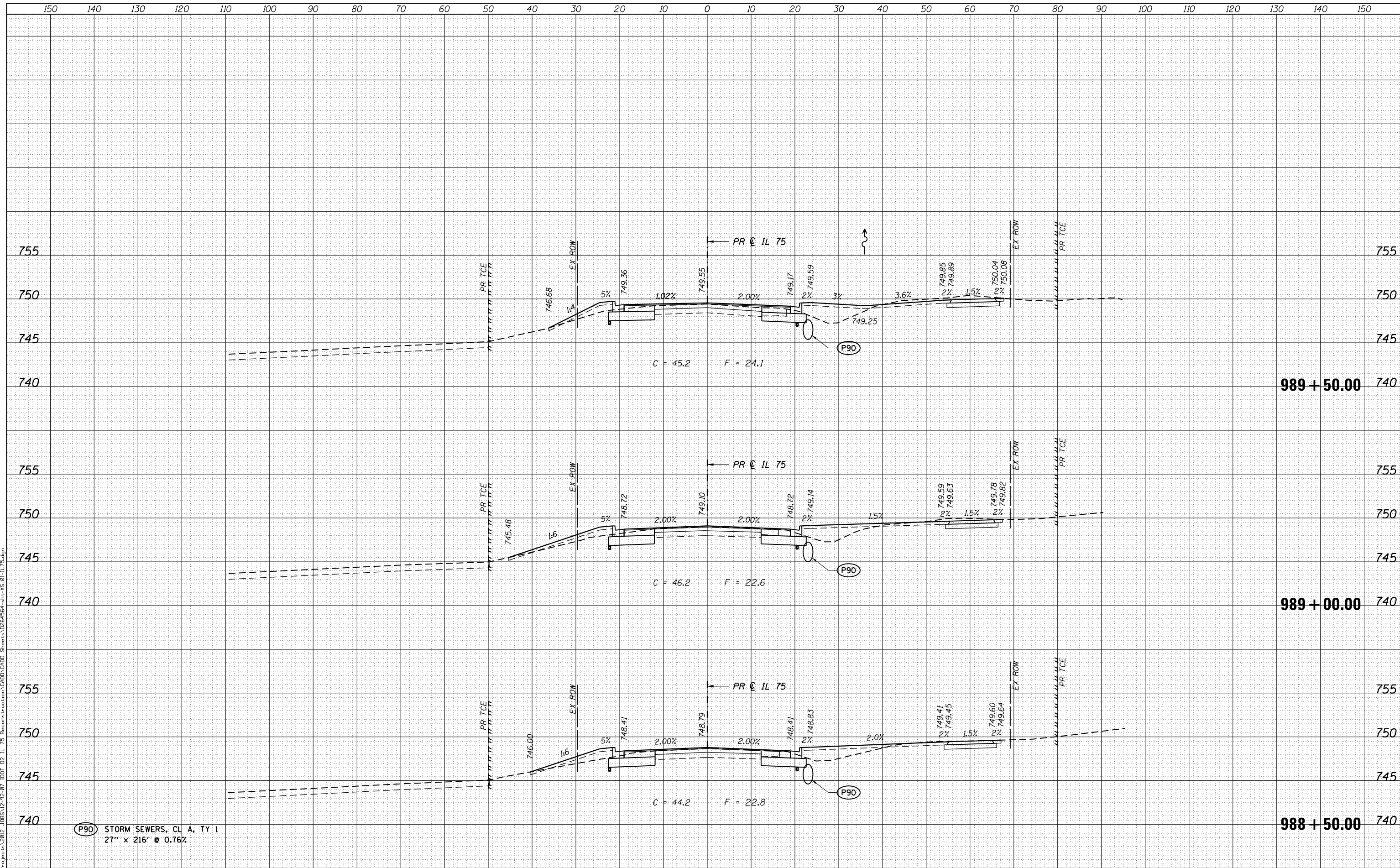
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	401
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

DATE	
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P90 STORM SEWERS, CL. A, TY 1  
27" x 216" @ 0.76%



USER NAME = rgoertz	DESIGNED - JEB	REVISED -
FILE NAME = 0264564-sht-XS.01-IL75.dgn	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
IL 75

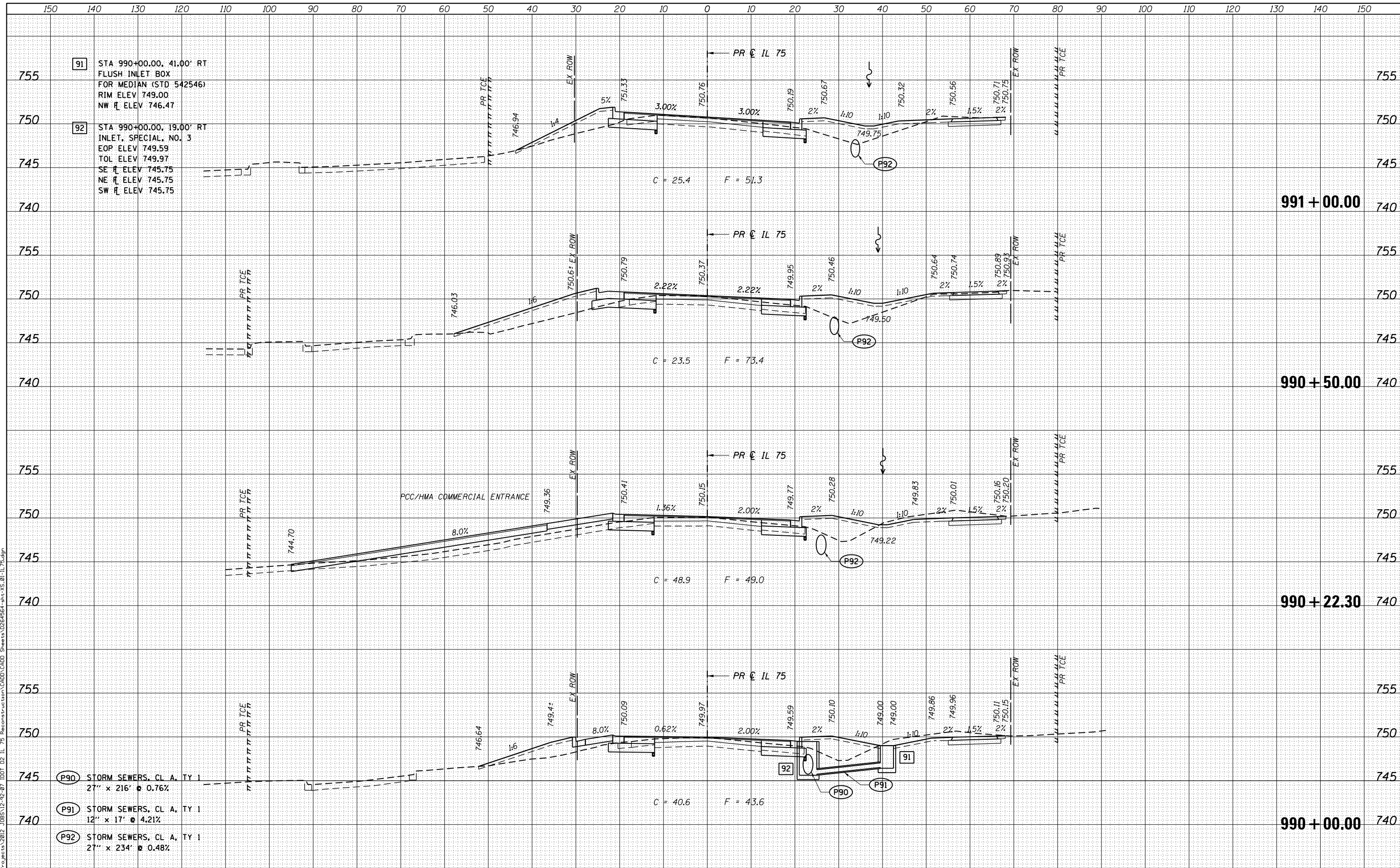
SCALE: 10H x 5V SHEET OF SHEETS STA. 988+50.00 TO STA. 989+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	402
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	

DATE	
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SURVEY PLOTTED	
NOTE BOOK	
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91 STA 990+00.00, 41.00' RT  
 FLUSH INLET BOX  
 FOR MEDIAN (STD 542546)  
 RIM ELEV 749.00  
 NW  $\bar{r}$  ELEV 746.47

92 STA 990+00.00, 19.00' RT  
 INLET, SPECIAL, NO. 3  
 EOP ELEV 749.59  
 TOL ELEV 749.97  
 SE  $\bar{r}$  ELEV 745.75  
 NE  $\bar{r}$  ELEV 745.75  
 SW  $\bar{r}$  ELEV 745.75

(P90) STORM SEWERS, CL A, TY I  
 27" x 216" @ 0.76%

(P91) STORM SEWERS, CL A, TY I  
 12" x 17" @ 4.21%

(P92) STORM SEWERS, CL A, TY I  
 27" x 234" @ 0.48%



USER NAME = rgoertz	DESIGNED - JEB	REVISD -
FILE NAME = 0264564-sht-XS-01-IL75.dgn	DRAWN - JEB	REVISD -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISD -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISD -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 IL 75

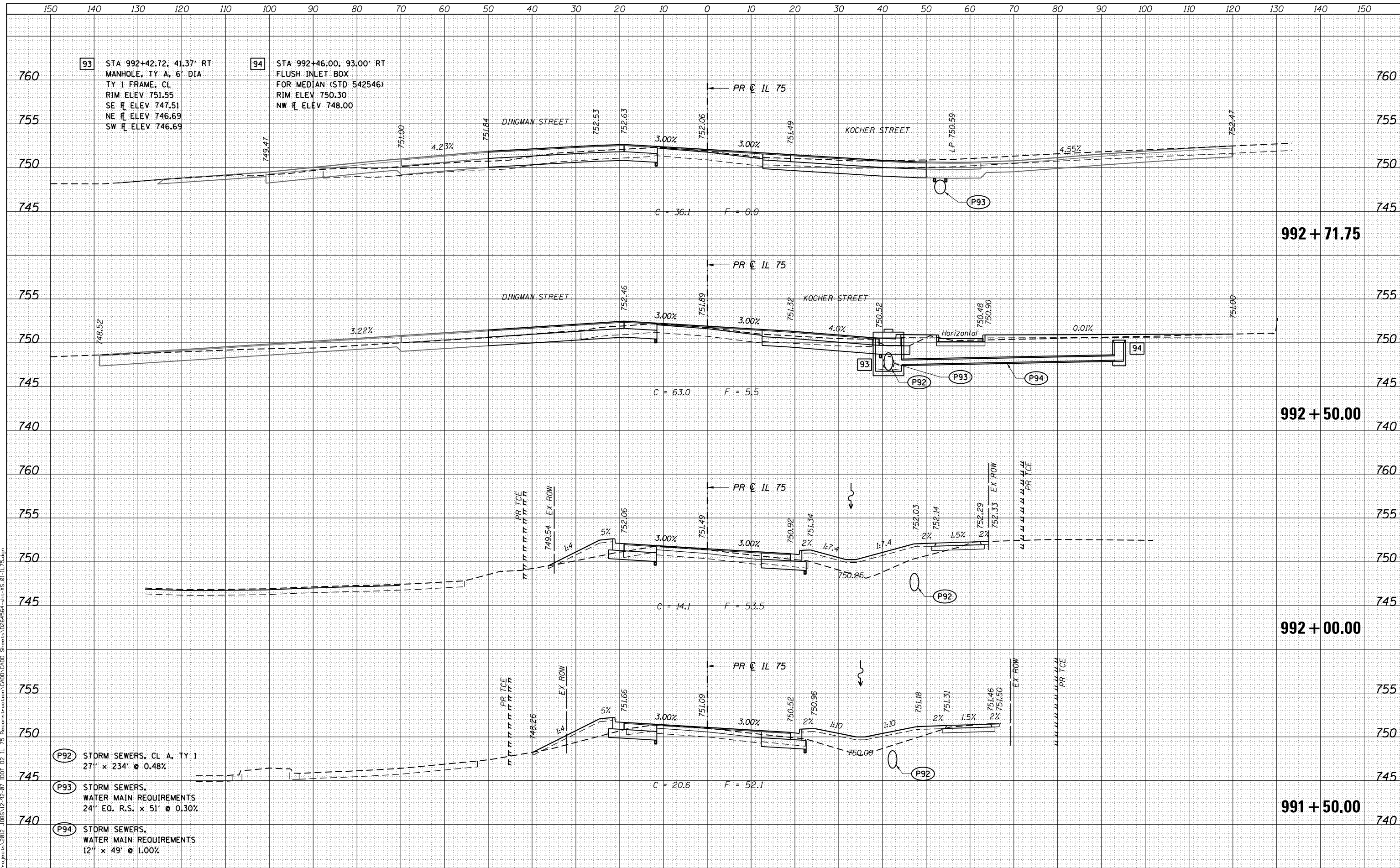
SCALE: 10H x 5V SHEET OF SHEETS STA. 990+00.00 TO STA. 991+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	403
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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- (P92) STORM SEWERS, CL A, TY 1  
27' x 234' @ 0.48%
- (P93) STORM SEWERS,  
WATER MAIN REQUIREMENTS  
24' EQ. R.S. x 51' @ 0.30%
- (P94) STORM SEWERS,  
WATER MAIN REQUIREMENTS  
12' x 49' @ 1.00%



USER NAME = rgoertz	DESIGNED - JEB	REVISED -
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PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

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CROSS SECTIONS  
IL 75

SCALE: 10H x 5V SHEET OF SHEETS STA. 991+50.00 TO STA. 992+71.75

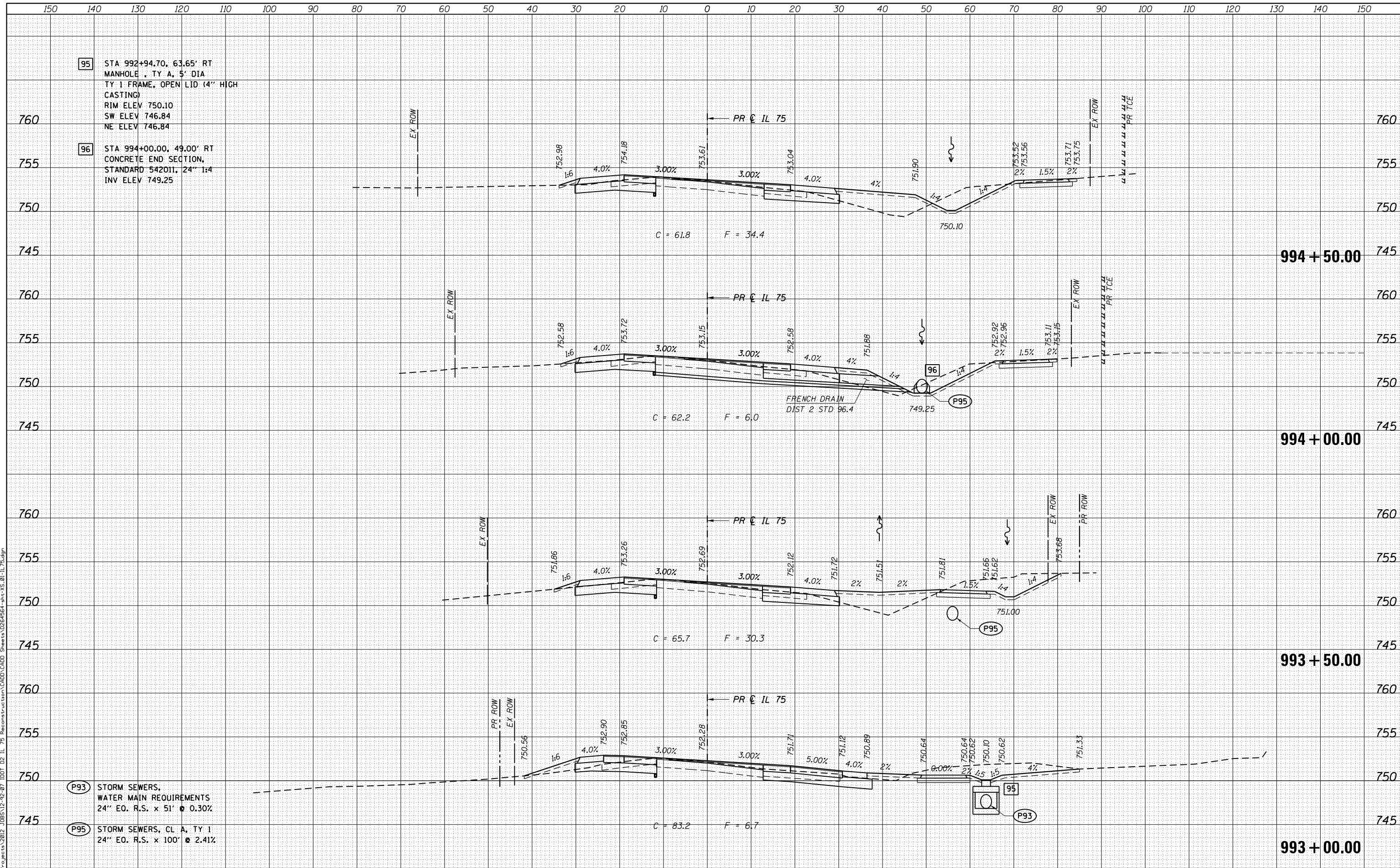
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505	(76, 77) RS-4	WINNEBAGO	456	404
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



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**95** STA 992+94.70, 63.65' RT  
MANHOLE, TY A, 5' DIA  
TY 1 FRAME, OPEN LID (4" HIGH  
CASTING)  
RIM ELEV 750.10  
SW ELEV 746.84  
NE ELEV 746.84

**96** STA 994+00.00, 49.00' RT  
CONCRETE END SECTION,  
STANDARD 542011, 24" 1:4  
INV ELEV 749.25

**P93** STORM SEWERS,  
WATER MAIN REQUIREMENTS  
24" EQ. R.S. x 51" @ 0.30%

**P95** STORM SEWERS, CL A, TY 1  
24" EQ. R.S. x 100" @ 2.41%



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DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
IL 75

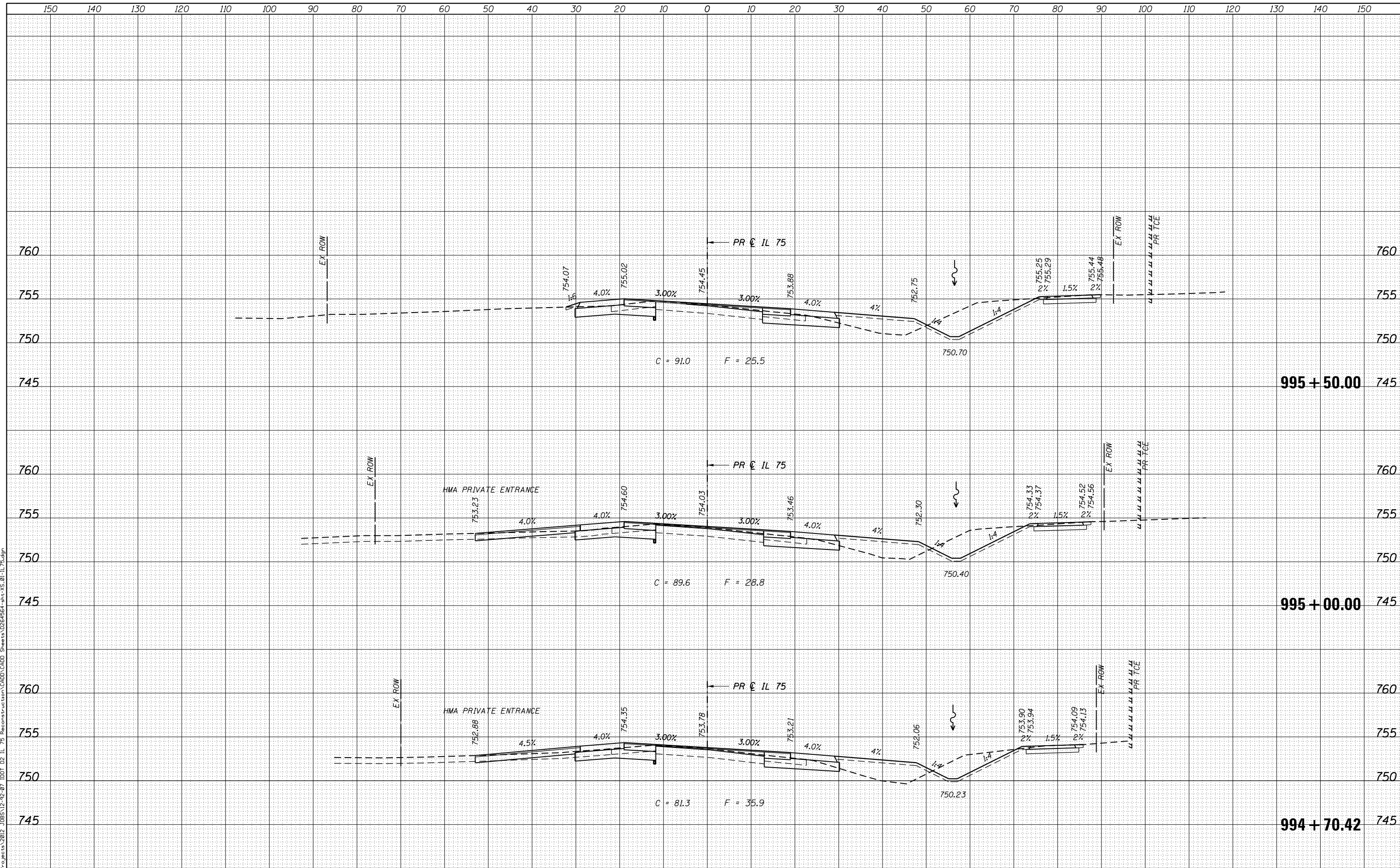
SCALE: 10H x 5V SHEET OF SHEETS STA. 993+00.00 TO STA. 994+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	405
CONTRACT NO. 64564				
ILLINOIS FED. AID PROJECT				

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**STATE OF ILLINOIS  
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**CROSS SECTIONS  
IL 75**

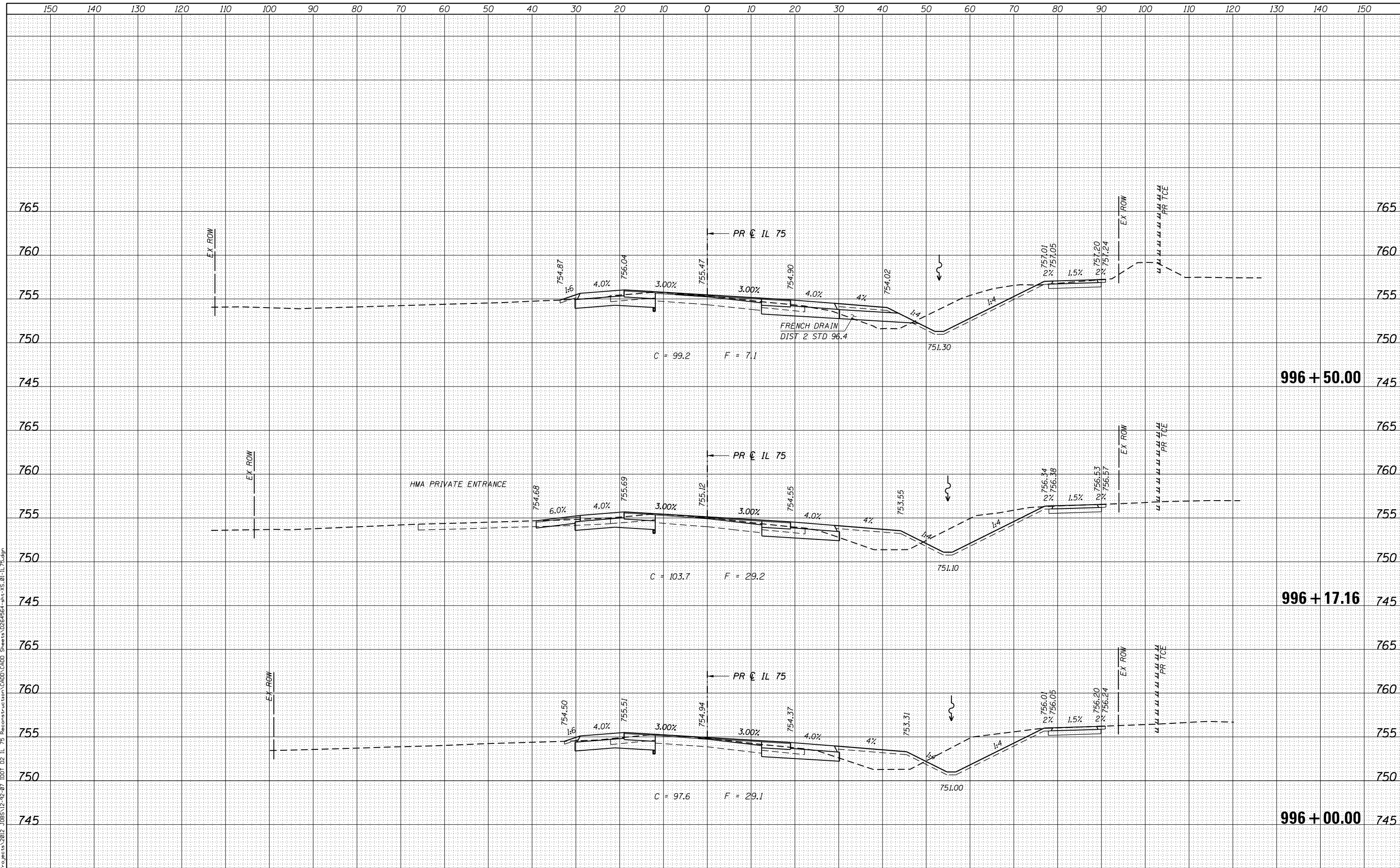
SCALE: 10H x 5V SHEET OF SHEETS STA. 994+70.42 TO STA. 995+50.00

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			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
IL 75**

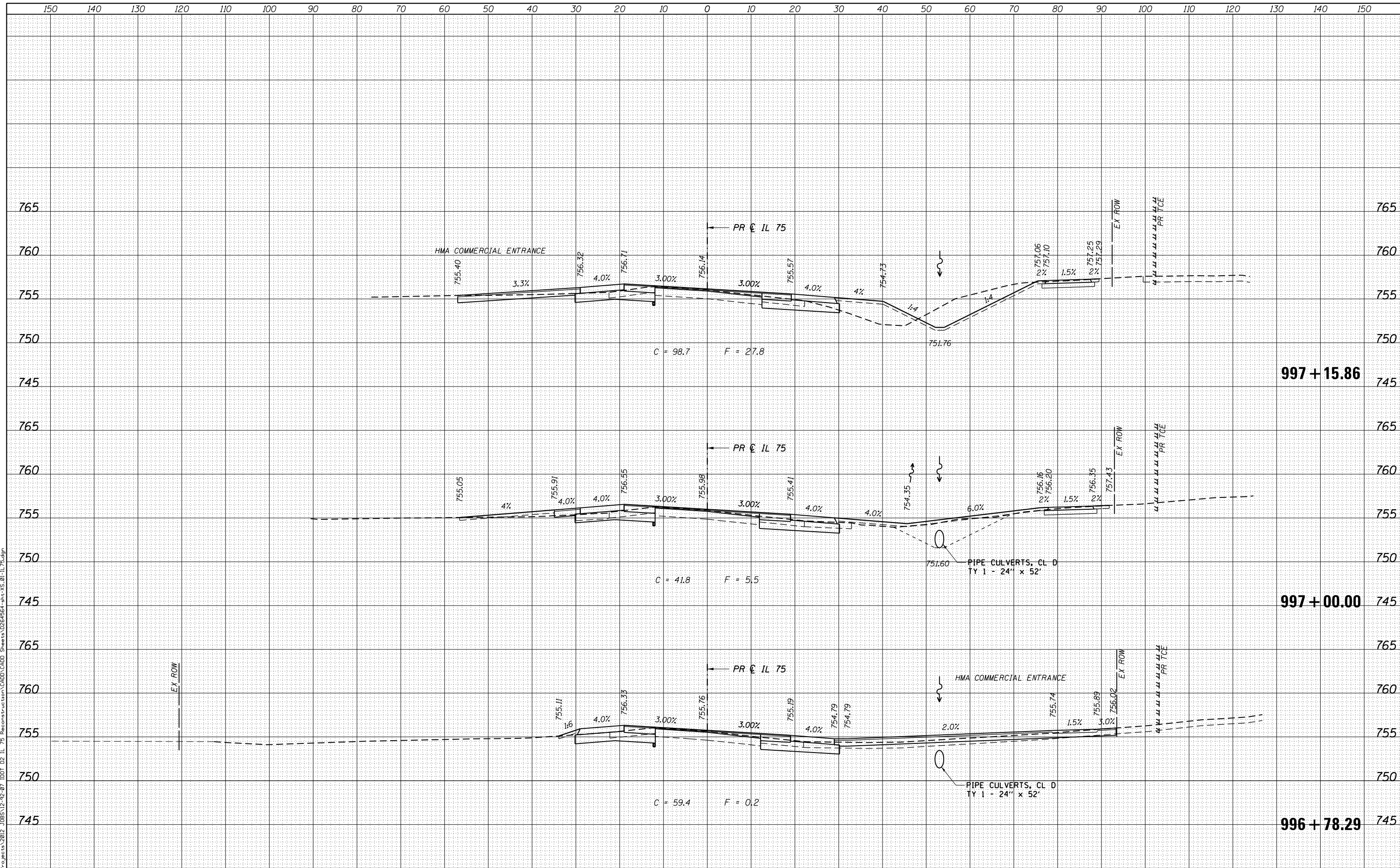
SCALE: 10H x 5V SHEET OF SHEETS STA. 996+00.00 TO STA. 996+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	407
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISIED -

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 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 IL 75

SCALE: 10H x 5V SHEET OF SHEETS STA. 996+78.29 TO STA. 997+15.86

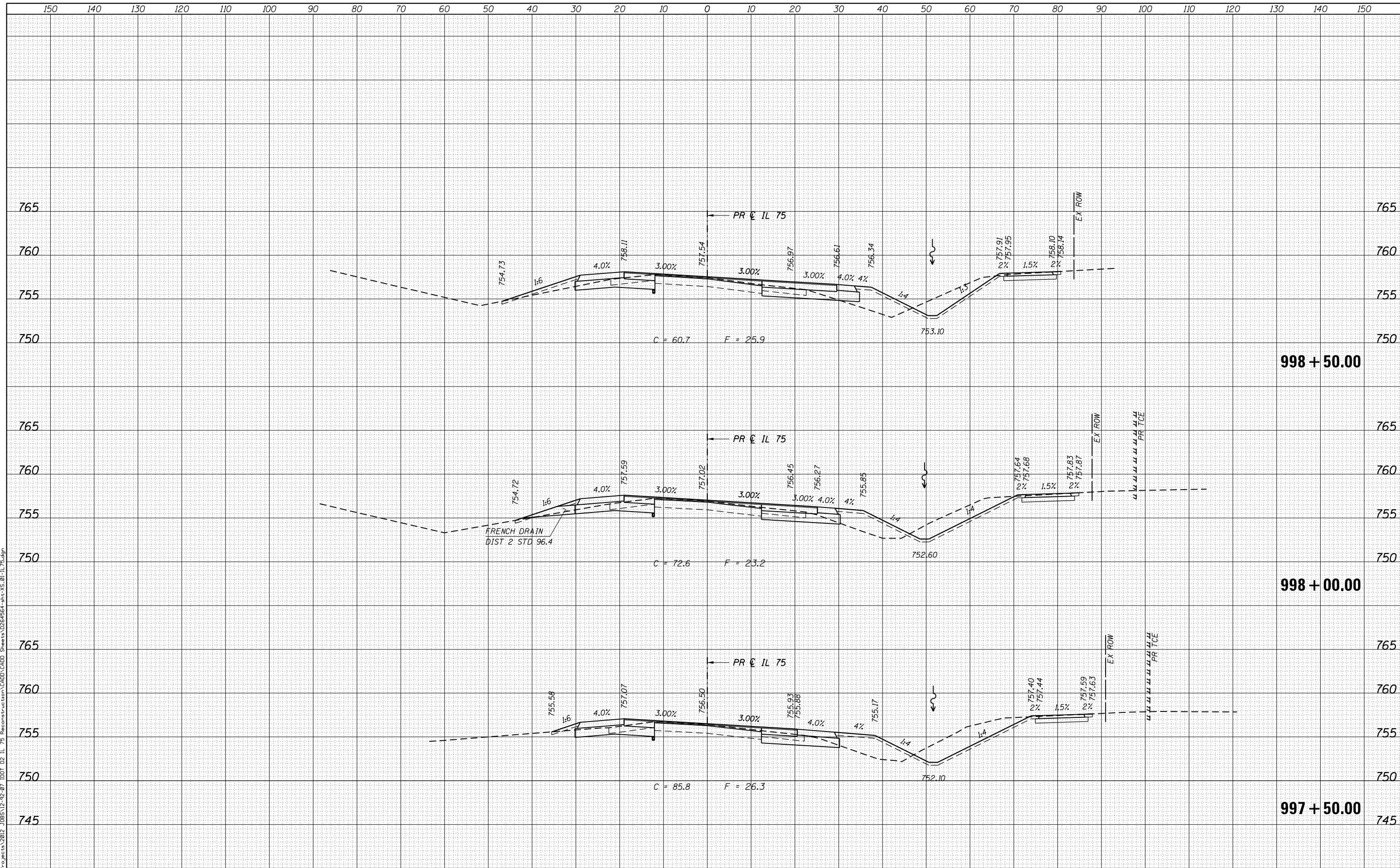
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			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
IL 75**

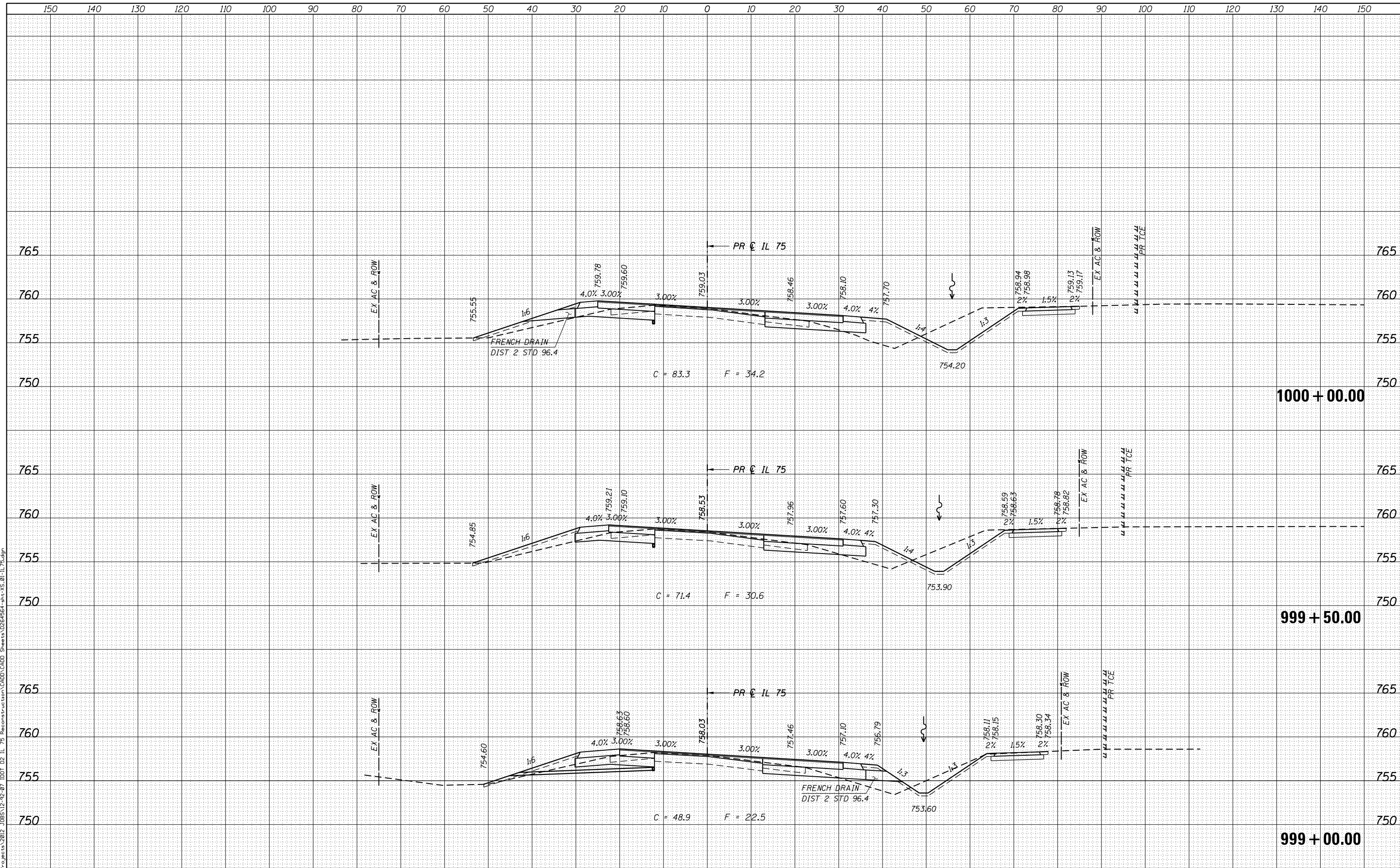
SCALE: 10H x 5V SHEET OF SHEETS STA. 997+50.00 TO STA. 998+50.00

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			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
IL 75**

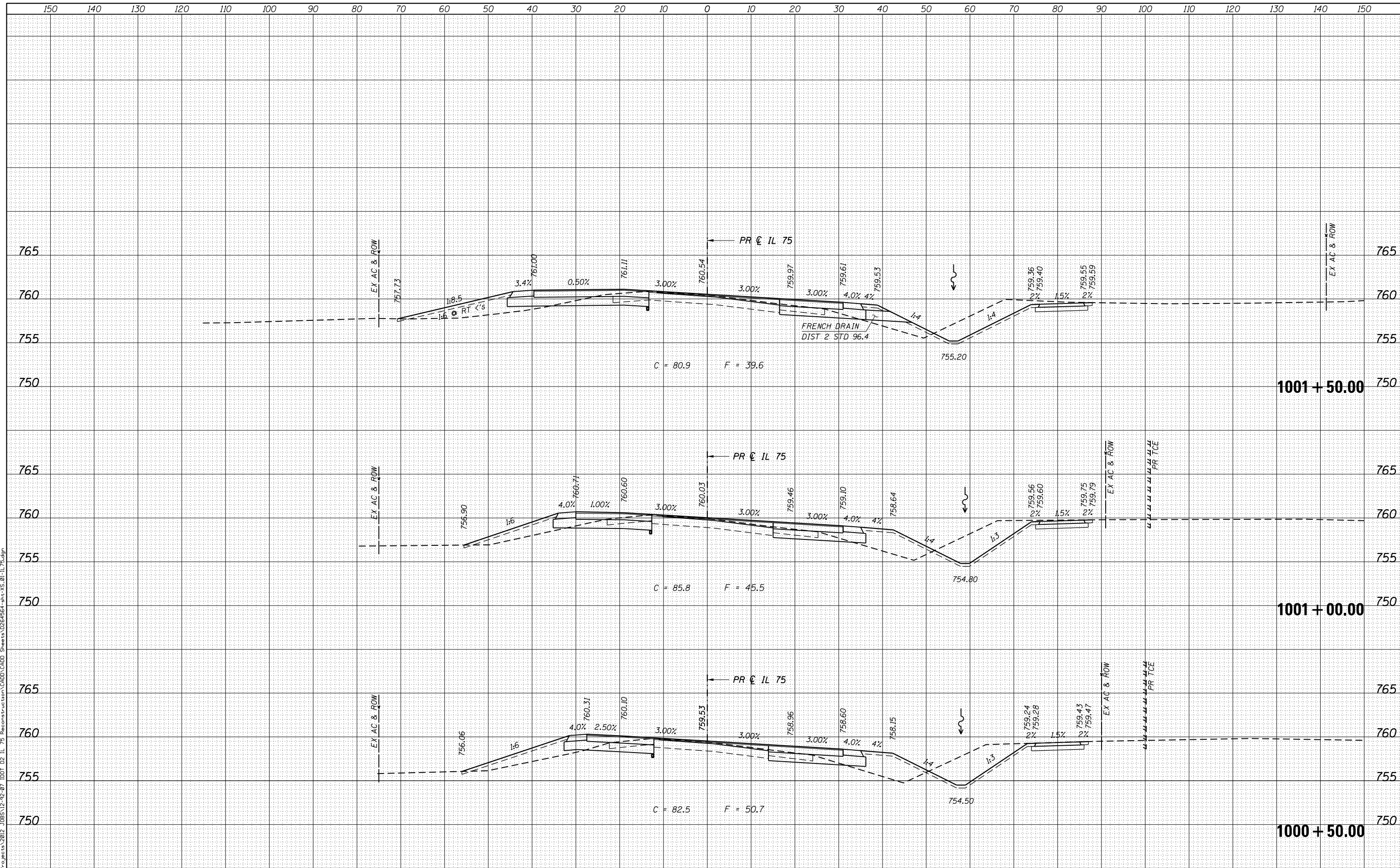
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			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 IL 75

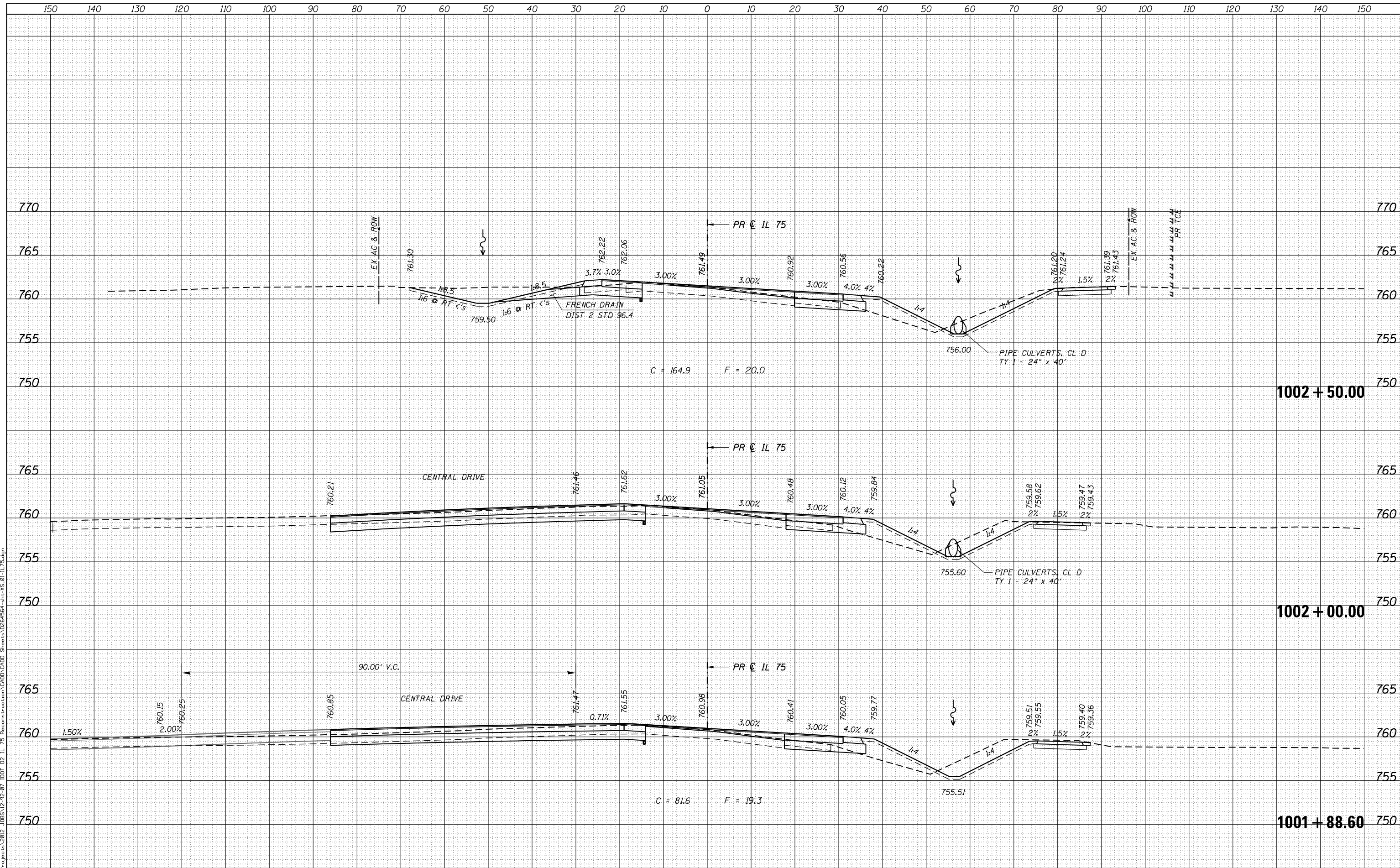
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505	(76, 77) RS-4	WINNEBAGO	456	411
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

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 IL 75

SCALE: 10H x 5V SHEET OF SHEETS STA. 1001+88.60 TO STA. 1002+50.00

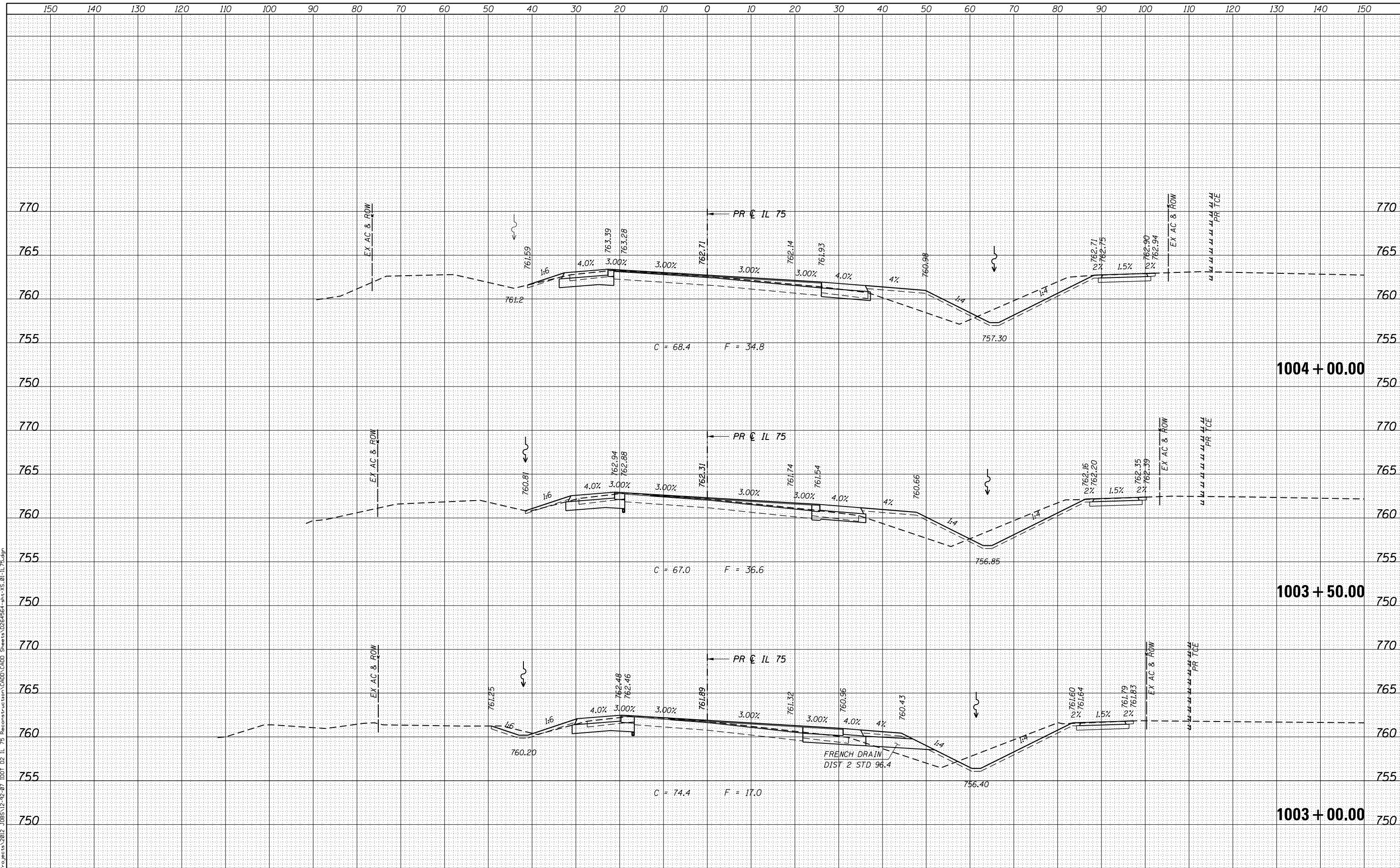
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505	(76, 77) RS-4	WINNEBAGO	456	412
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



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PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISIED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
IL 75**

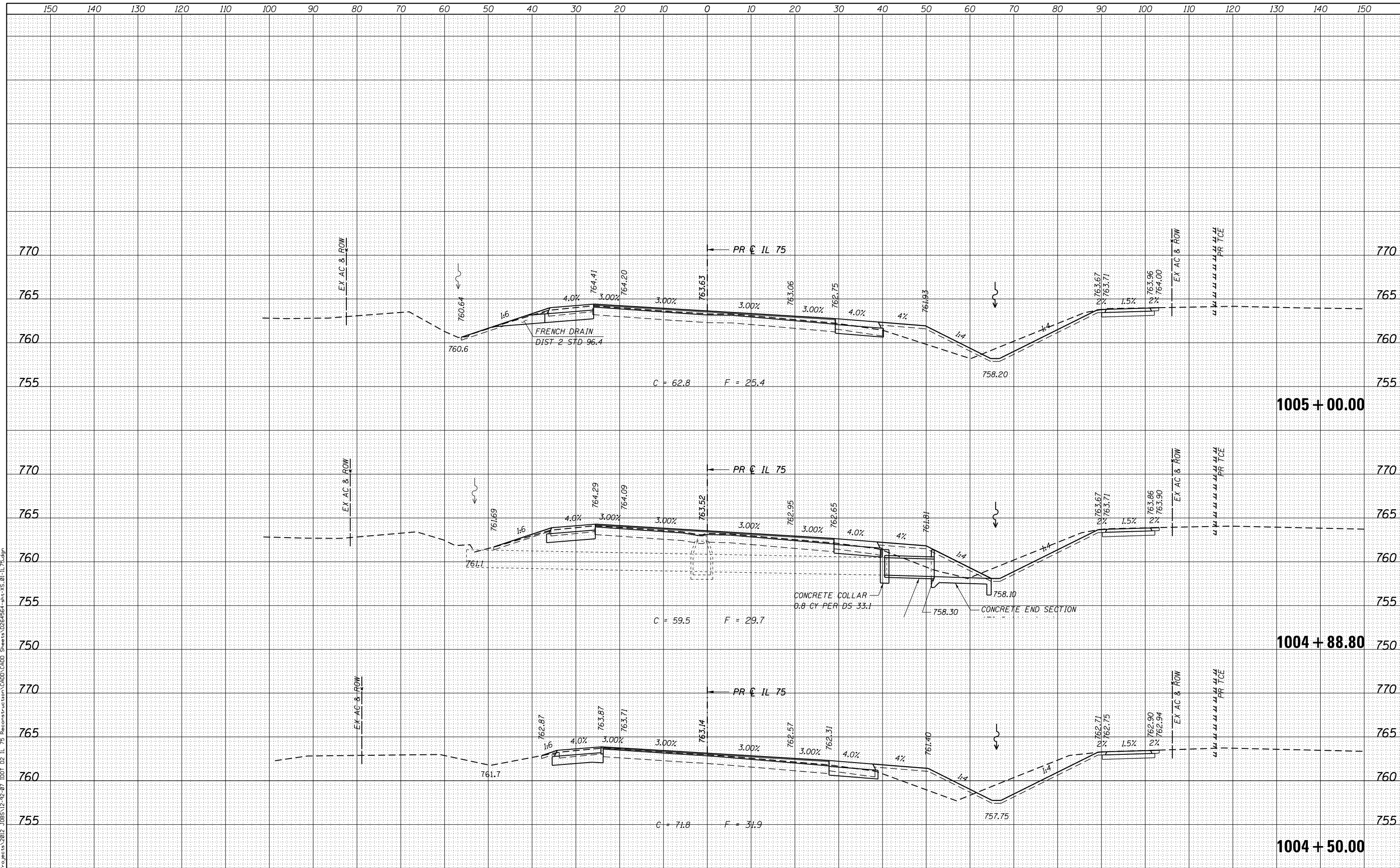
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	413
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS  
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CROSS SECTIONS  
IL 75

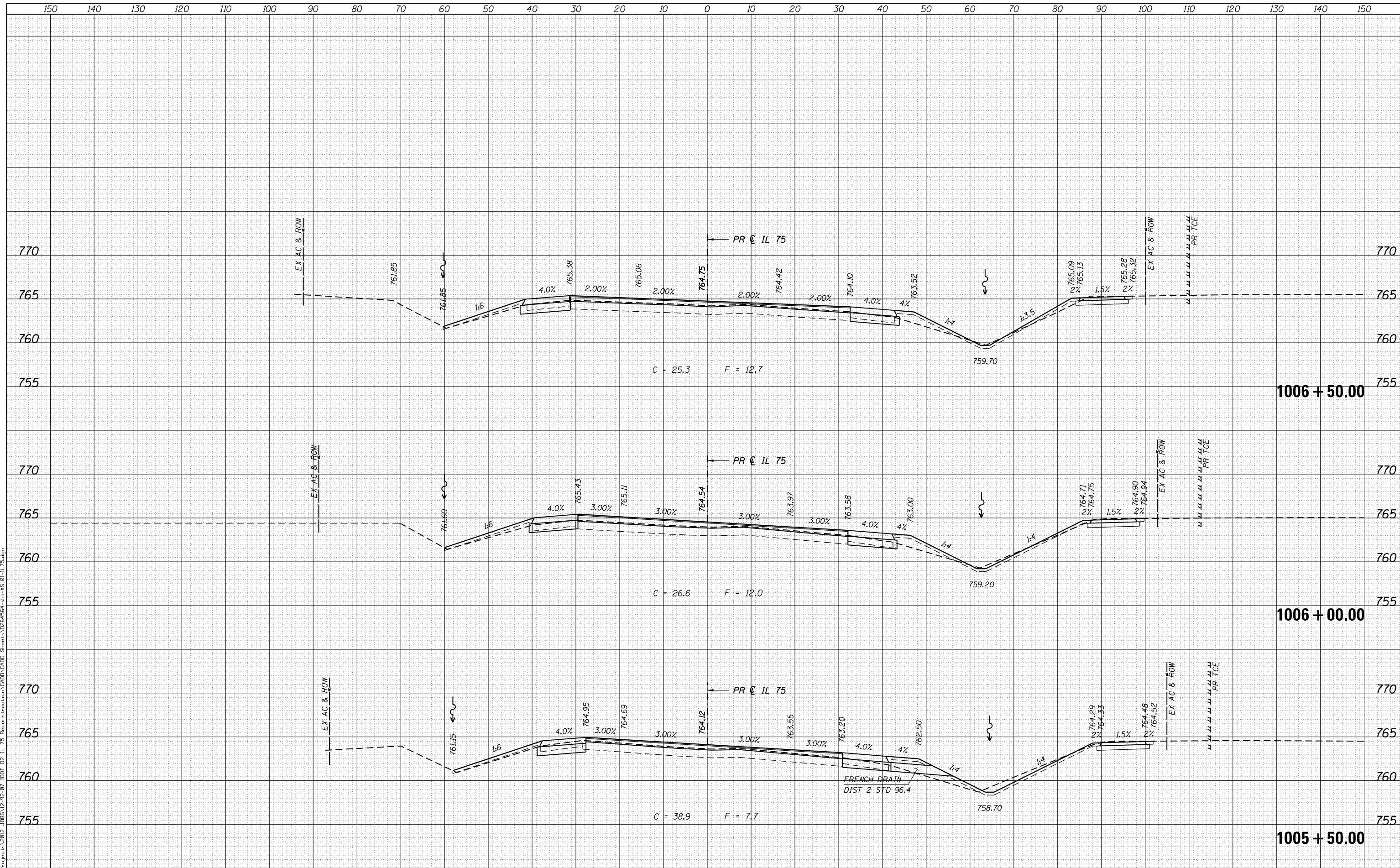
SCALE: 10H x 5V SHEET OF SHEETS STA. 1004+50.00 TO STA. 1005+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	414
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS  
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CROSS SECTIONS  
IL 75

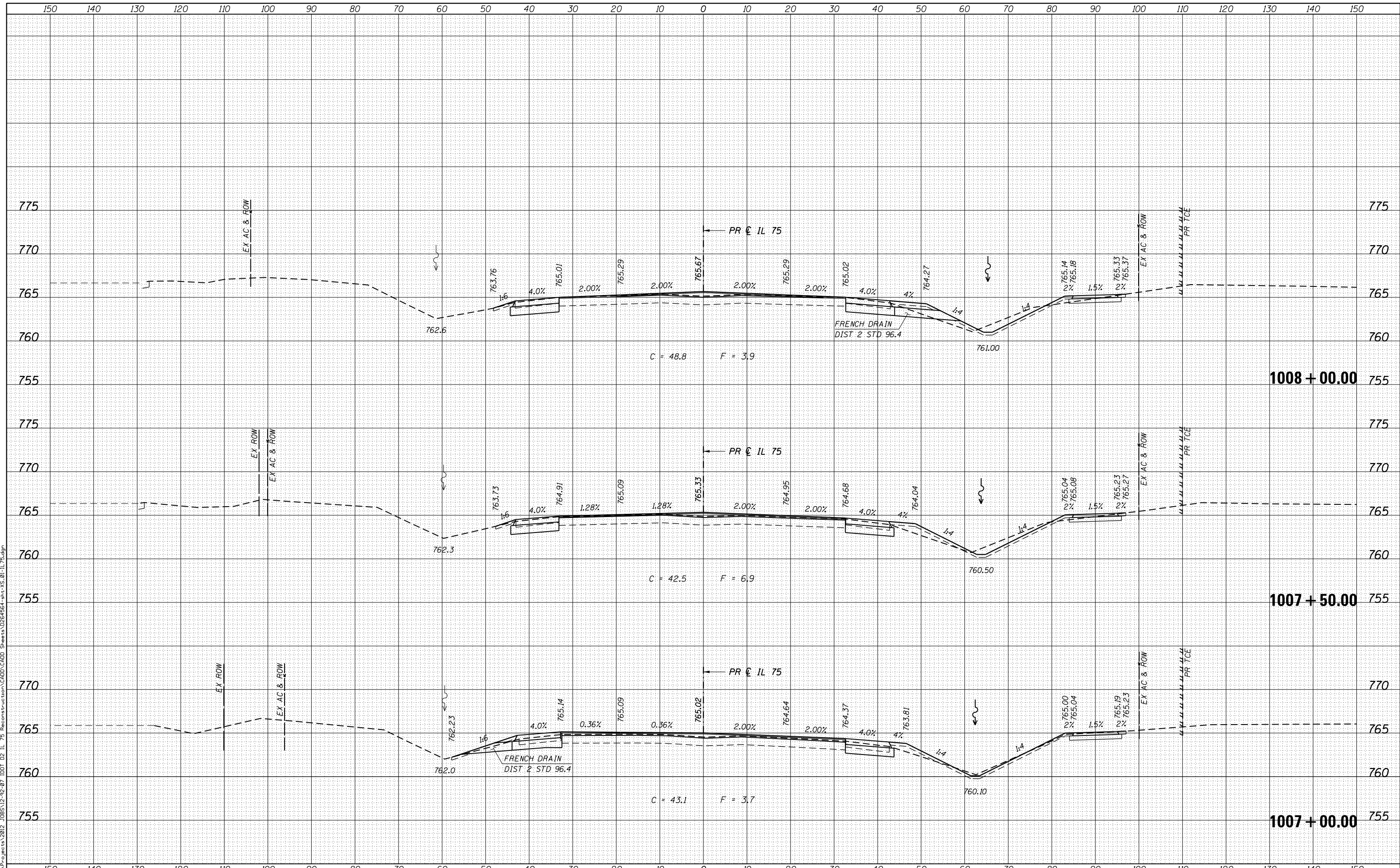
SCALE: 10H x 5V SHEET OF SHEETS STA. 1005+50.00 TO STA. 1006+50.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 415
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME = rgoertz	DESIGNED - JEB	REVISED -
FILE NAME = 0264564-sht-XS-01-IL75.dgn	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 IL 75

SCALE: 10H x 5V SHEET OF SHEETS STA. 1007+00.00 TO STA. 1008+00.00

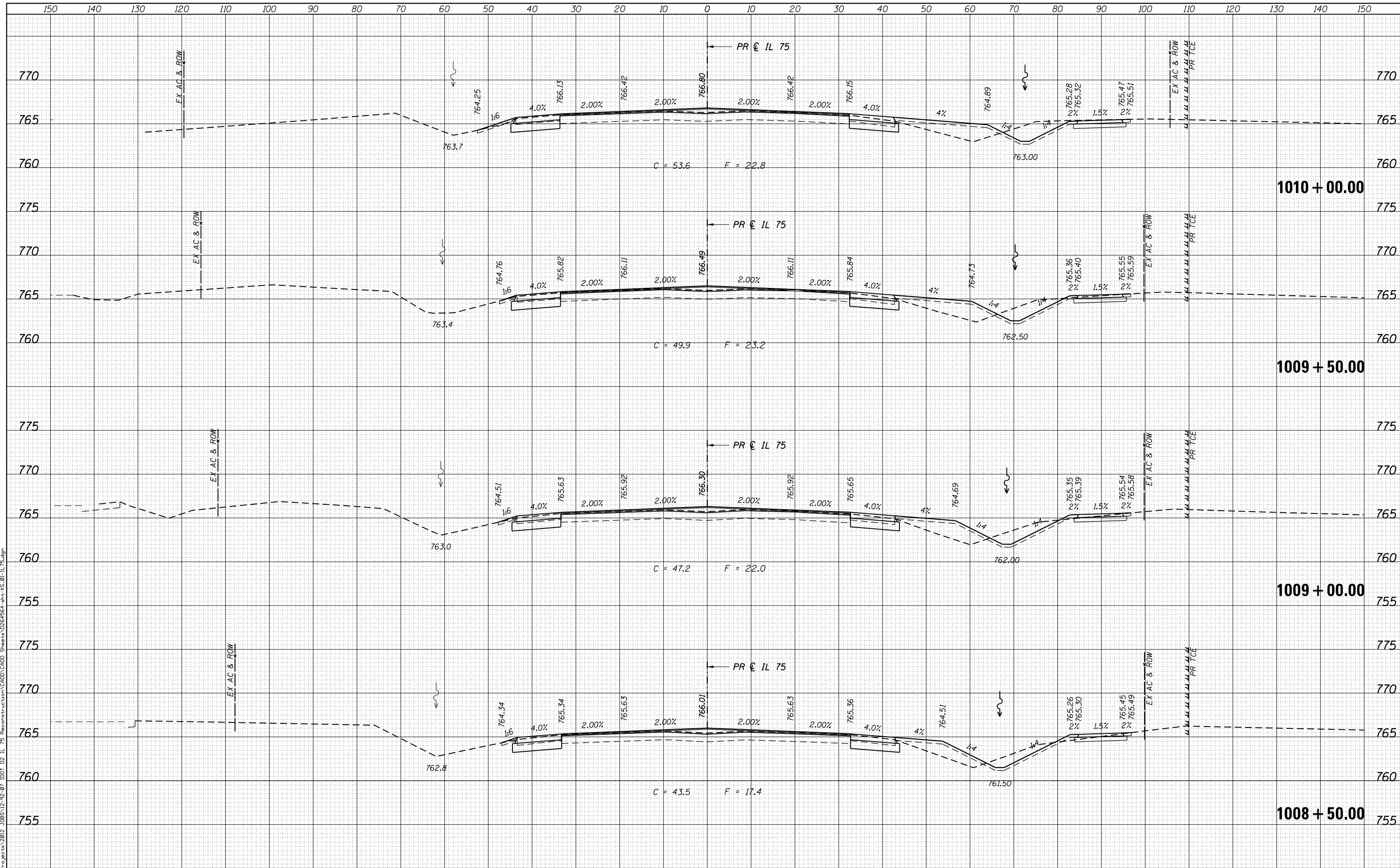
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	416
				CONTRACT NO. 64564
ILLINOIS FED. AID PROJECT				



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

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

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PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/26/2016	DATE - 7/26/2016	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
IL 75**

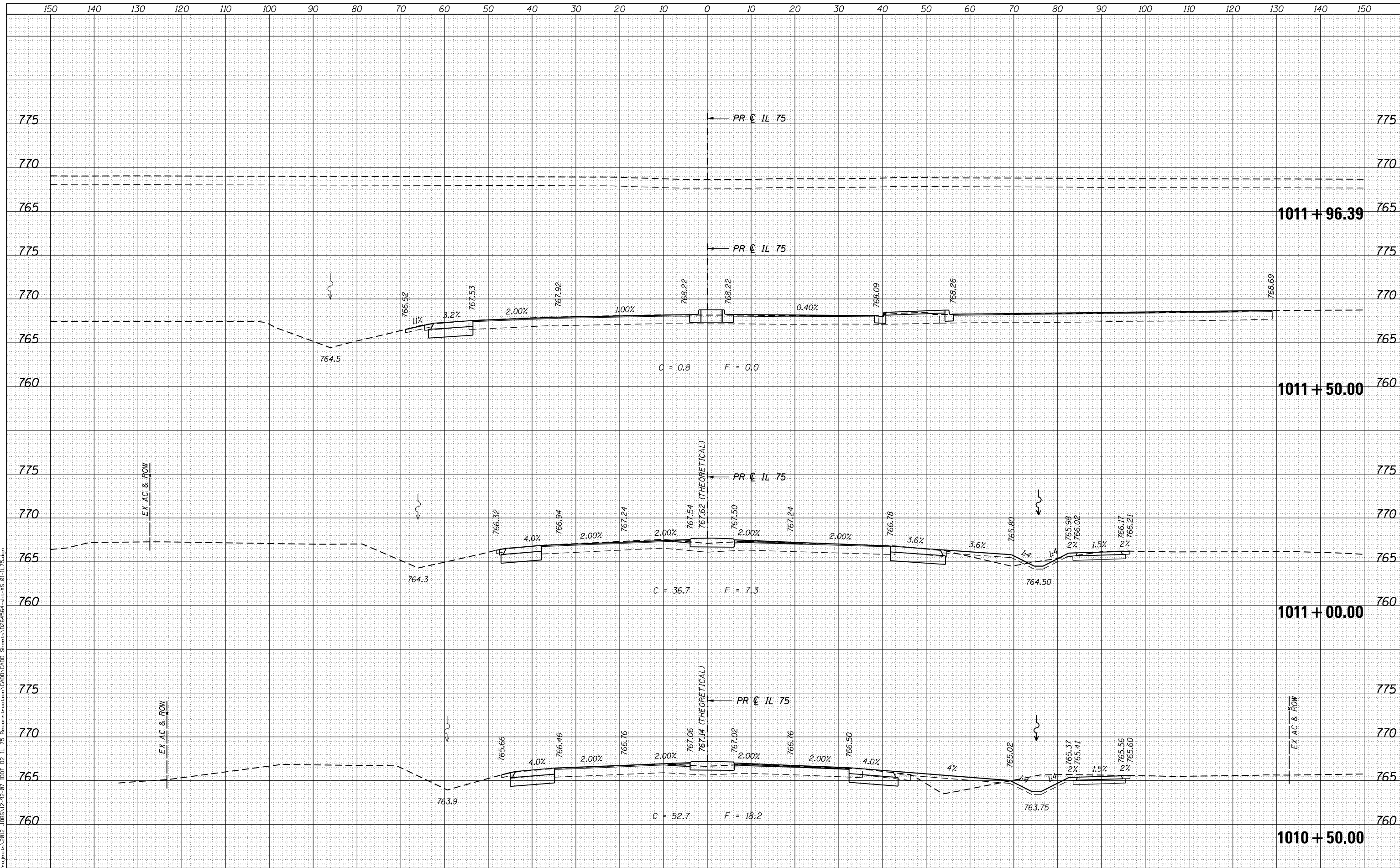
SCALE: 10H x 5V SHEET OF SHEETS STA. 1008+50.00 TO STA. 1010+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	417
CONTRACT NO. 64564				
ILLINOIS FED. AID PROJECT				

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

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

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PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
IL 75**

SCALE: 10H x 5V SHEET OF SHEETS STA. 1010+50.00 TO STA. 1011+96.39

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	418
CONTRACT NO. 64564				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

PLOT DRIVER = I:\01\_PDF-plotting  
 FILE NAME = S:\Projects\2012\_JOBS\12-02-07\_I001\_D2\_IL\_75\_Reconstruction\CADD\_Sheets\0264564-ent<S.02\_Hawick\_Vent.dgn



QUIGG ENGINEERING INC

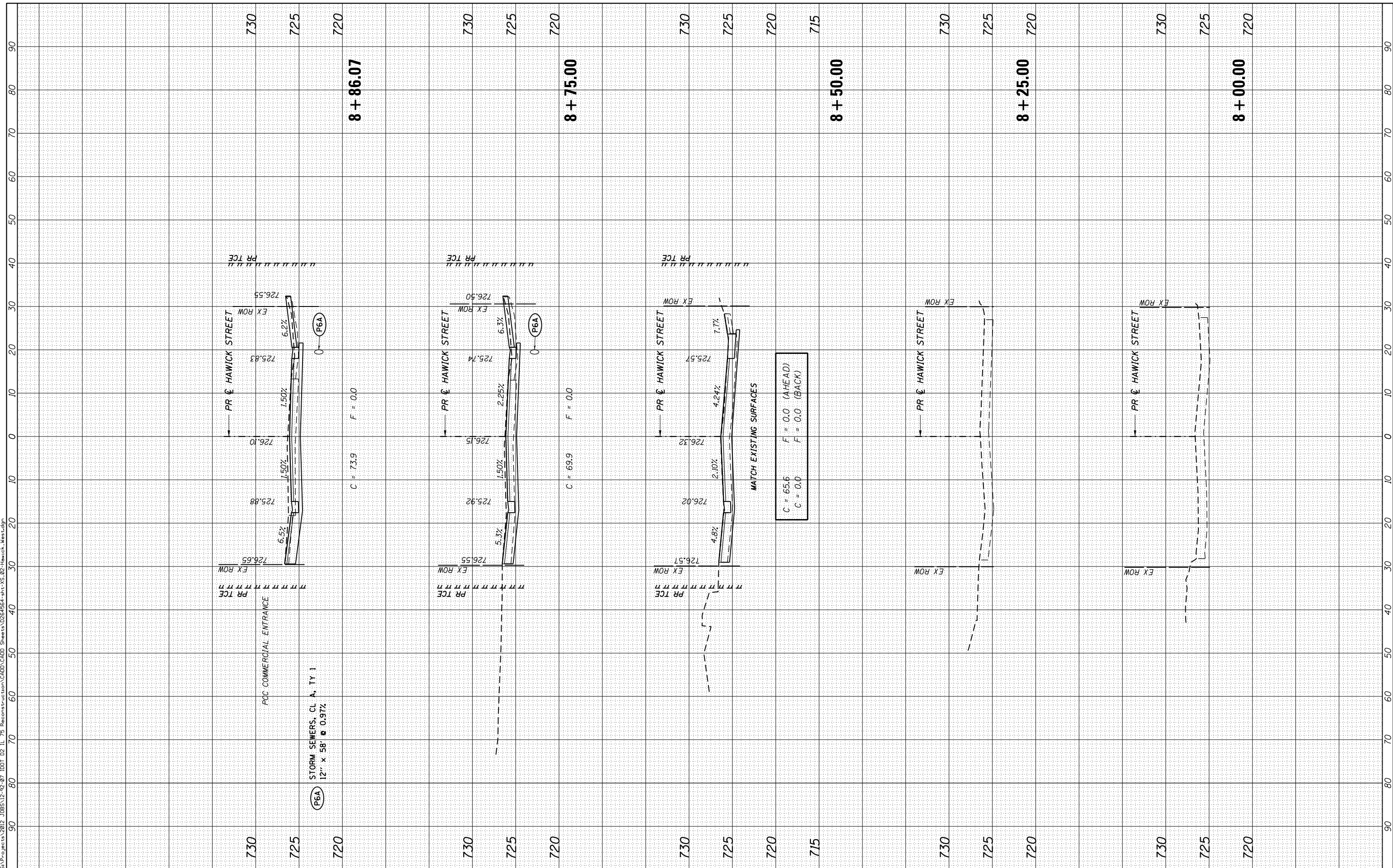
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PLOT SCALE = 20.0000' / in.	DRAWN - JEB	REVISED -
PLOT DATE = 7/28/2016	CHECKED - SDM	REVISED -
	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 HAWICK STREET

SCALE: 10H x 5V SHEET 1 OF 3 SHEETS STA. 8+00.00 TO STA. 8+86.07

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 419
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



FINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

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QUIGG ENGINEERING INC

USER NAME	= rgoertz
DESIGNED	- JEB
DRAWN	- JEB
CHECKED	- SDM
DATE	- 7/26/2016

REVISION	-
REVISION	-
REVISION	-
REVISION	-

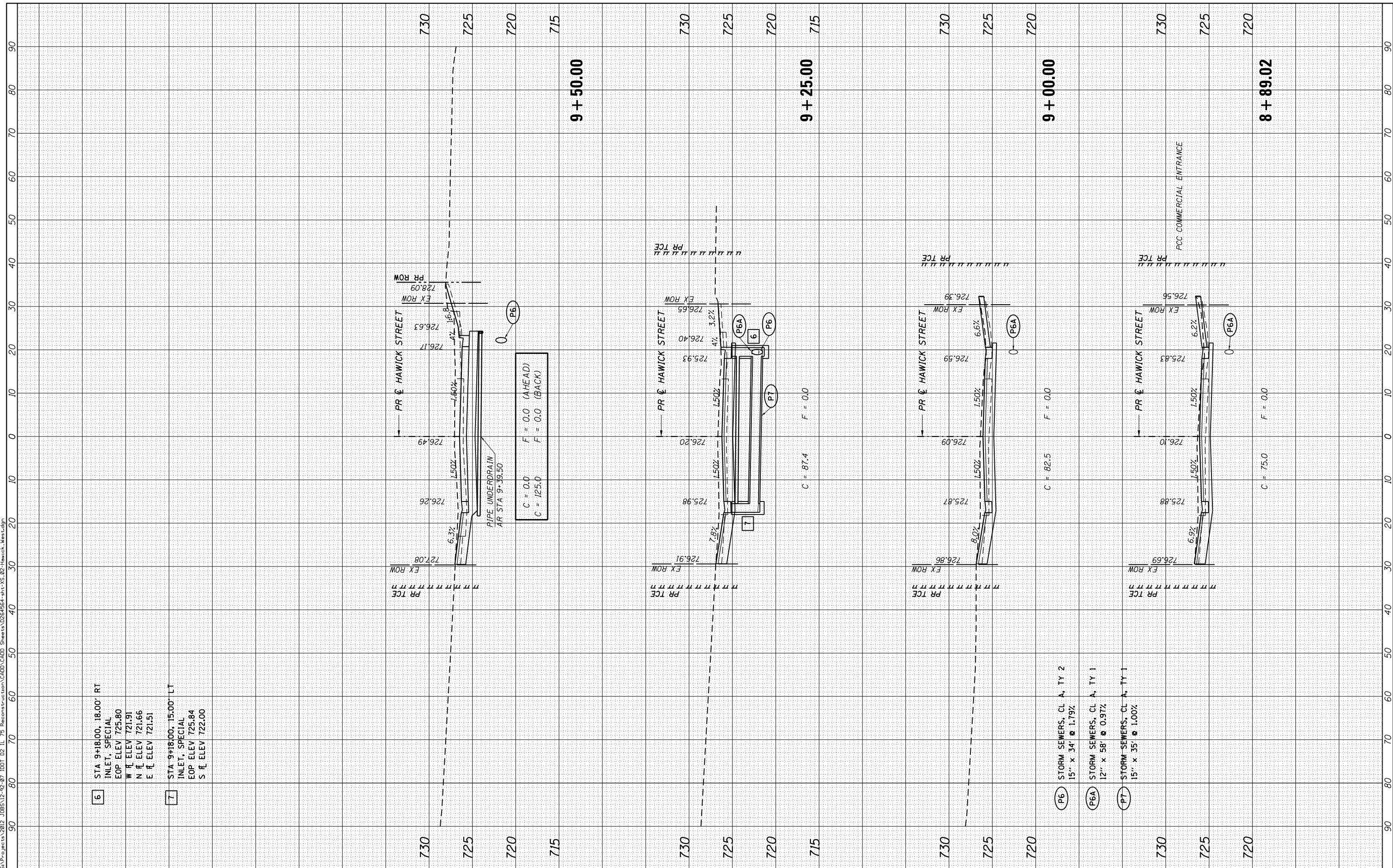
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 HAWICK STREET

SCALE: 10H x 5V SHEET 2 OF 3 SHEETS STA. 8+89.02 TO STA. 9+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	420
CONTRACT NO. 64564				

ILLINOIS FED. AID PROJECT



C = 0.0 F = 0.0 (AHEAD)  
 C = 125.0 F = 0.0 (BACK)

C = 87.4 F = 0.0

C = 82.5 F = 0.0

C = 75.0 F = 0.0



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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 FILE NAME = S:\Projects\2012 JOBS\12-22-07 I\01 D2 IL 75 Reconstruction\CADD\Sheet\12264564-plt>XS\_03\_Hawick\_East.dgn



QUIGG ENGINEERING INC

USER NAME =	rgoertz
DESIGNED -	JEB
DRAWN -	JEB
CHECKED -	SDM
DATE -	7/26/2016

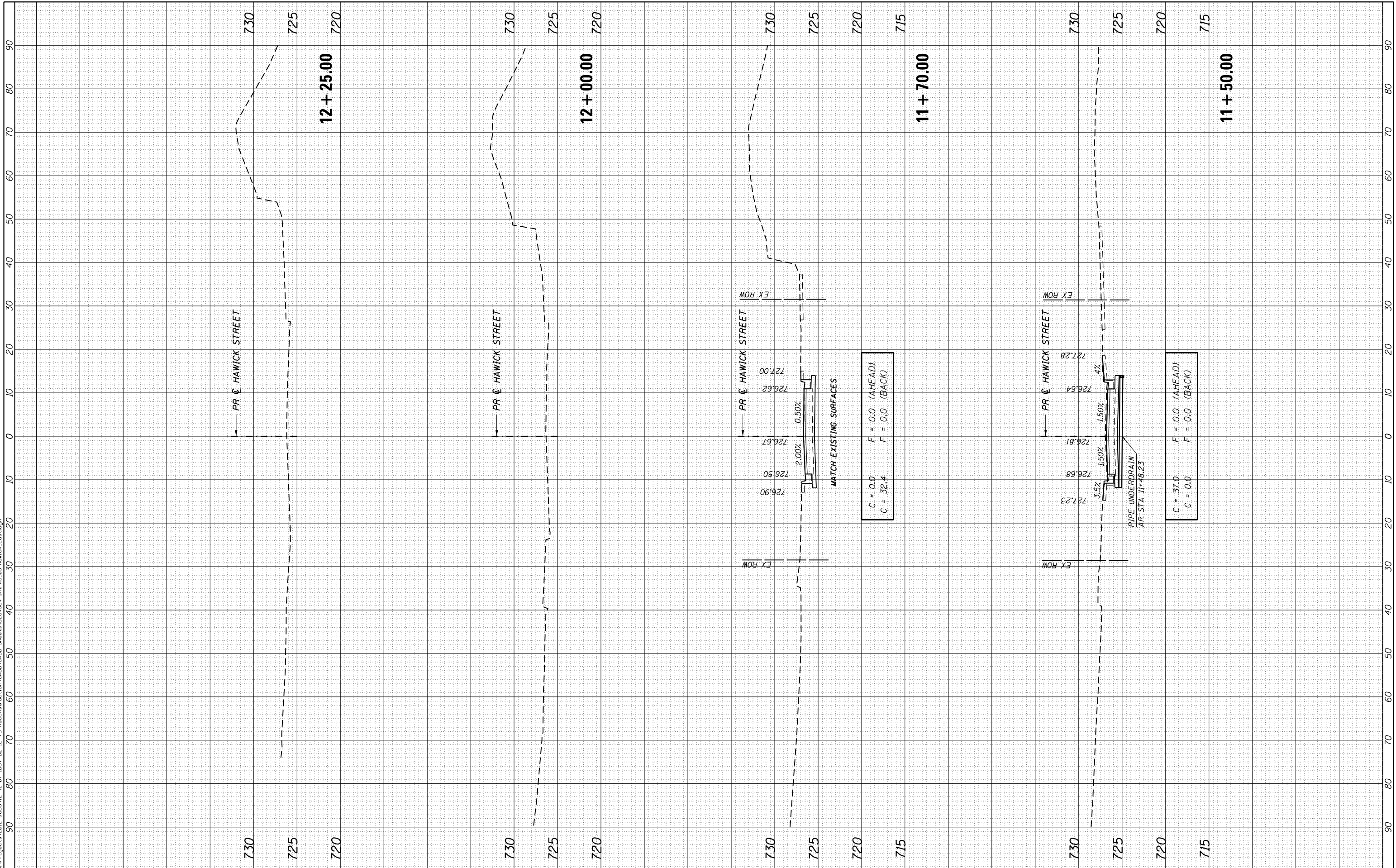
REVISIONS	NO.	DATE	DESCRIPTION

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 HAWICK STREET

SCALE: 10H x 5V SHEET 3 OF 3 SHEETS STA. 11+50.00 TO STA. 12+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	421
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



FINL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
AREAS CHECKED	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
AREAS CHECKED	AREAS CHECKED		

PLOT DRIVER = I:\D1\_PDF.plt.ctb  
 FILE NAME = S:\Projects\2012 JOBS\12-92-07 I\D1 D2 IL 75 Reconstruction\CAD\1\CADD\_Sheets\0264564-Int-XS\_04\_Main.dgn



QUIGG ENGINEERING INC

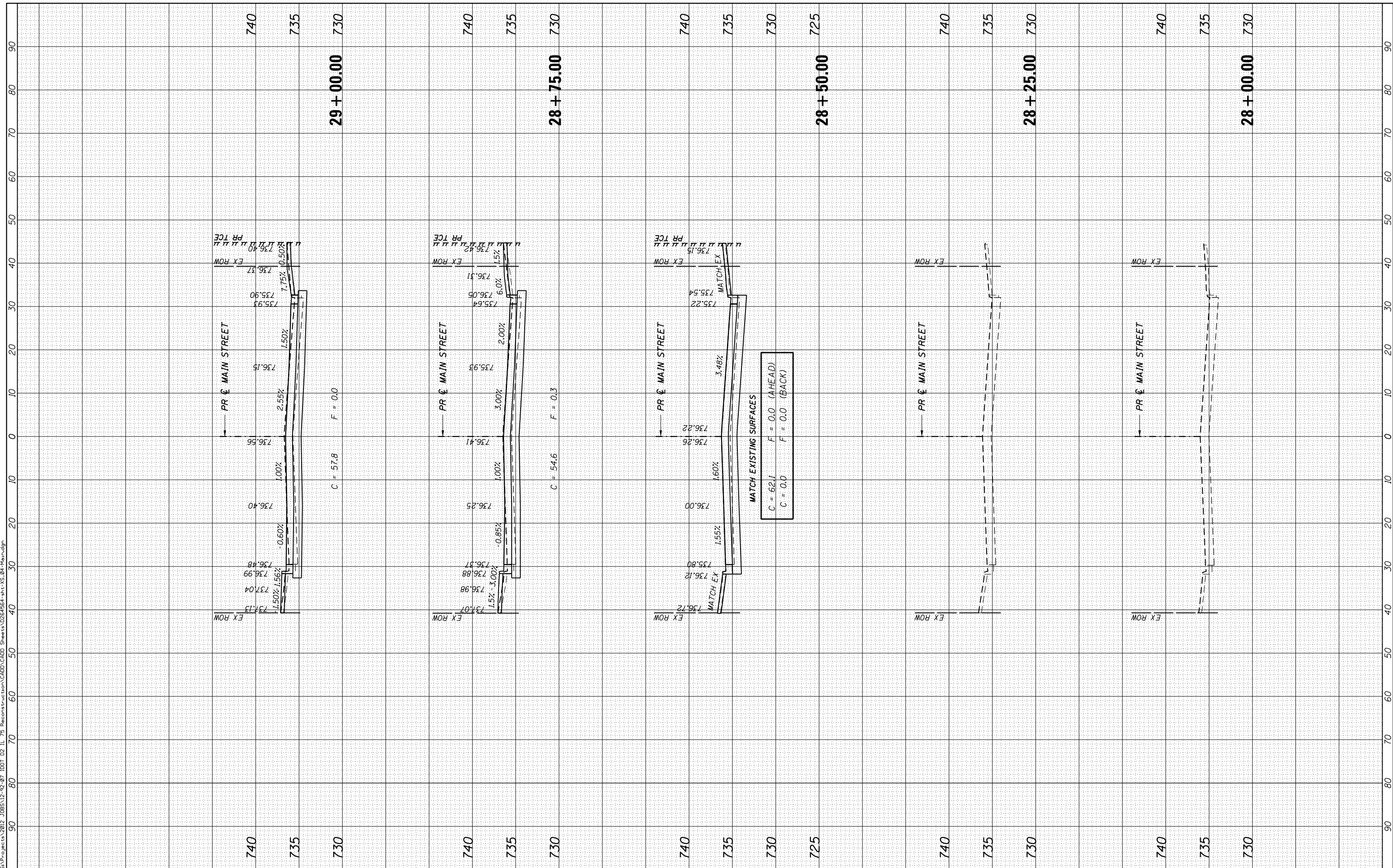
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	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
MAIN STREET

SCALE: 10H x 5V SHEET 1 OF 3 SHEETS STA. 28+00.00 TO STA. 29+00.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 422
CONTRACT NO. 64564				
ILLINOIS FED. AID PROJECT				

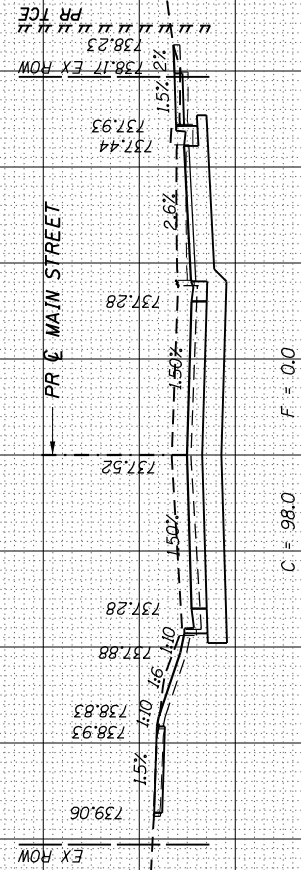


FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

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

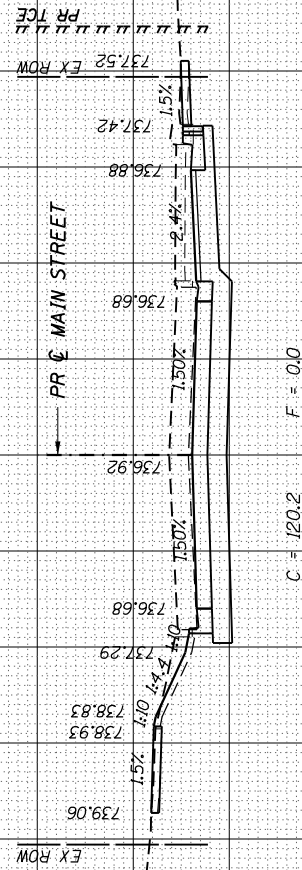
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- [10] STA 946+11.36, 51.72' RT  
INLET, SPECIAL, NO. 5  
EOP ELEV 736.42  
TOL ELEV 736.81  
N FL ELEV 732.00
- [11] STA 946+48.18, 51.70' RT  
INLET, SPECIAL, NO. 5  
EOP ELEV 736.50  
TOL ELEV 736.81  
S FL ELEV 731.62  
W FL ELEV 731.05
- [13] STA 946+50.61, 49.92' LT  
INLET, SPECIAL, NO. 5  
EOP ELEV 736.80  
TOL ELEV 736.93  
E FL ELEV 732.51



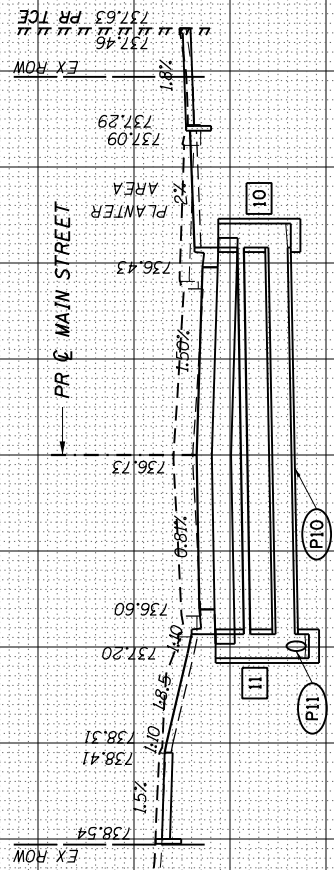
31+00.00

C = 98.0 F = 0.0



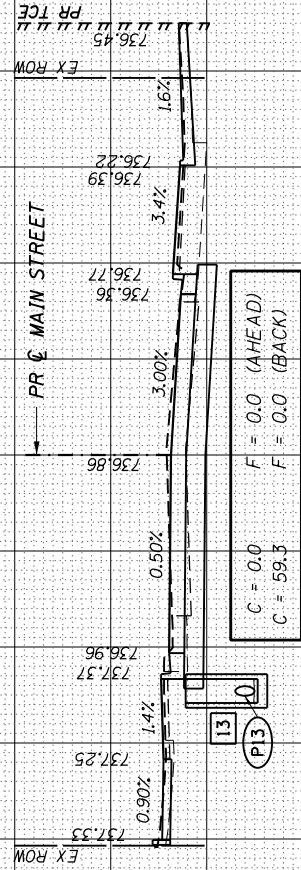
30+75.00

C = 120.2 F = 0.0



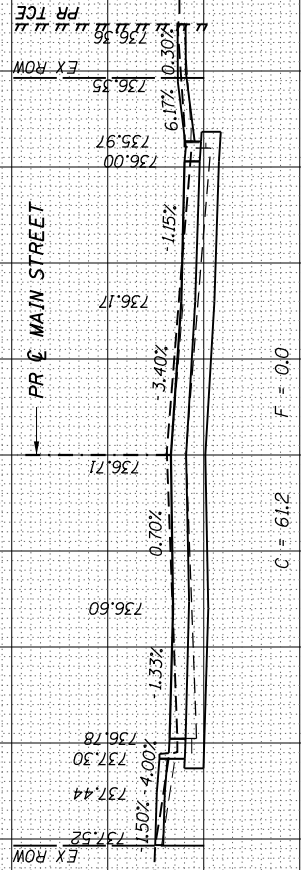
30+50.00

C = 116.4 F = 0.0 (AHEAD)  
C = 0.0 F = 0.0 (BACK)



29+50.00

C = 0.0 F = 0.0 (AHEAD)  
C = 59.3 F = 0.0 (BACK)



29+25.00

C = 61.2 F = 0.0

- (P10) STORM SEWERS, CL A, TY 2  
12' x 37' @ 1.00%
- (P11) STORM SEWERS,  
WATER MAIN REQUIREMENTS  
18' x 28' @ 1.00%
- (P13) STORM SEWERS,  
WATER MAIN REQUIREMENTS  
12' x 66' @ 1.00%



USER NAME = rgoertz  
PLOT SCALE = 20.0000' / in.  
PLOT DATE = 7/28/2016

DESIGNED - JEB  
DRAWN - JEB  
CHECKED - SDM  
DATE - 7/26/2016

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
MAIN STREET

SCALE: 10H x 5V SHEET 2 OF 3 SHEETS STA. 29+25.00 TO STA. 31+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	423
CONTRACT NO. 64564				

ILLINOIS FED. AID PROJECT

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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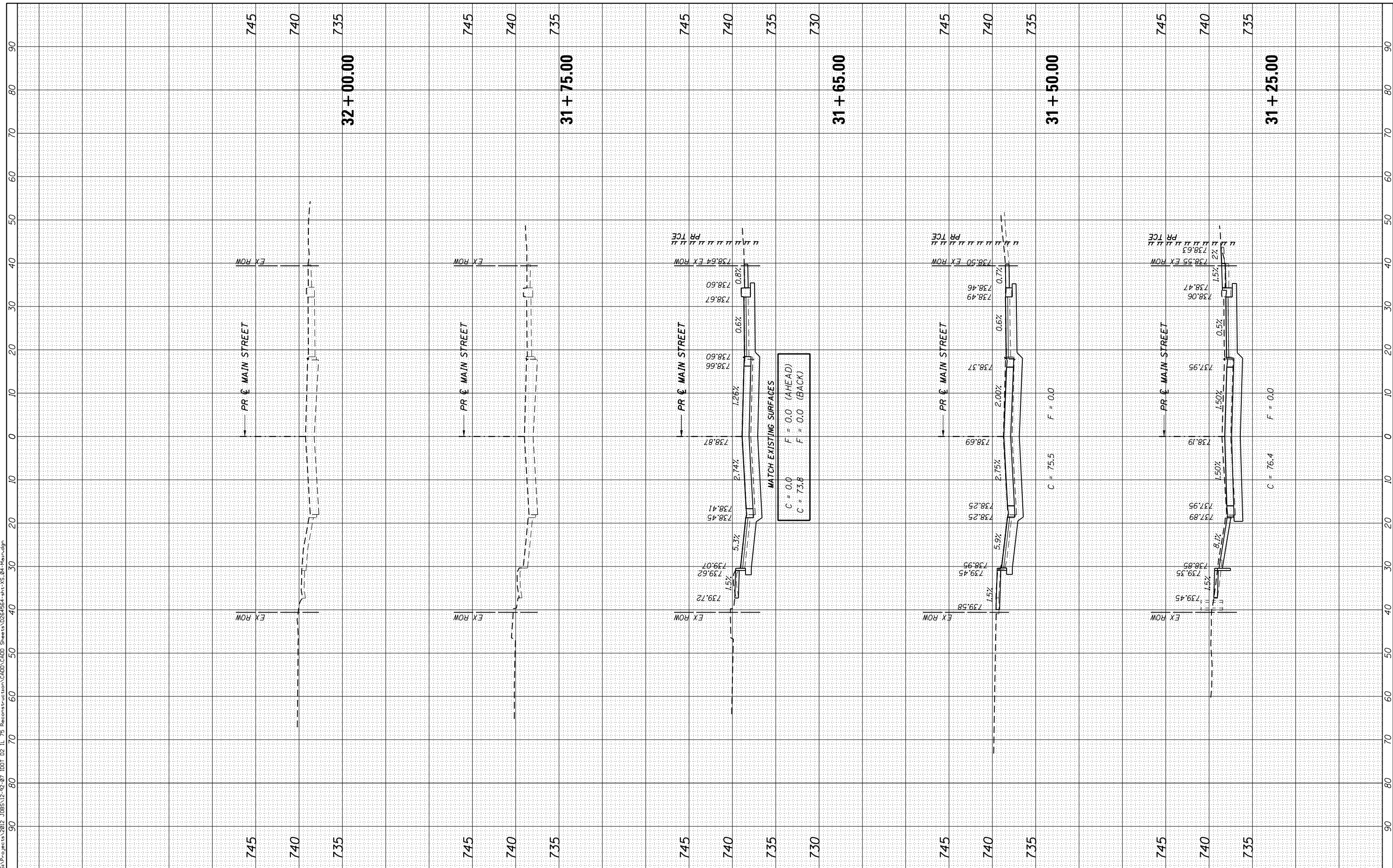


USER NAME = rgoertz	DESIGNED - JEB	REVISED -
	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCALE: 10H x 5V SHEET 3 OF 3 SHEETS STA. 31+25.00 TO STA. 32+00.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 424
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	





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

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

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QUIGG ENGINEERING INC

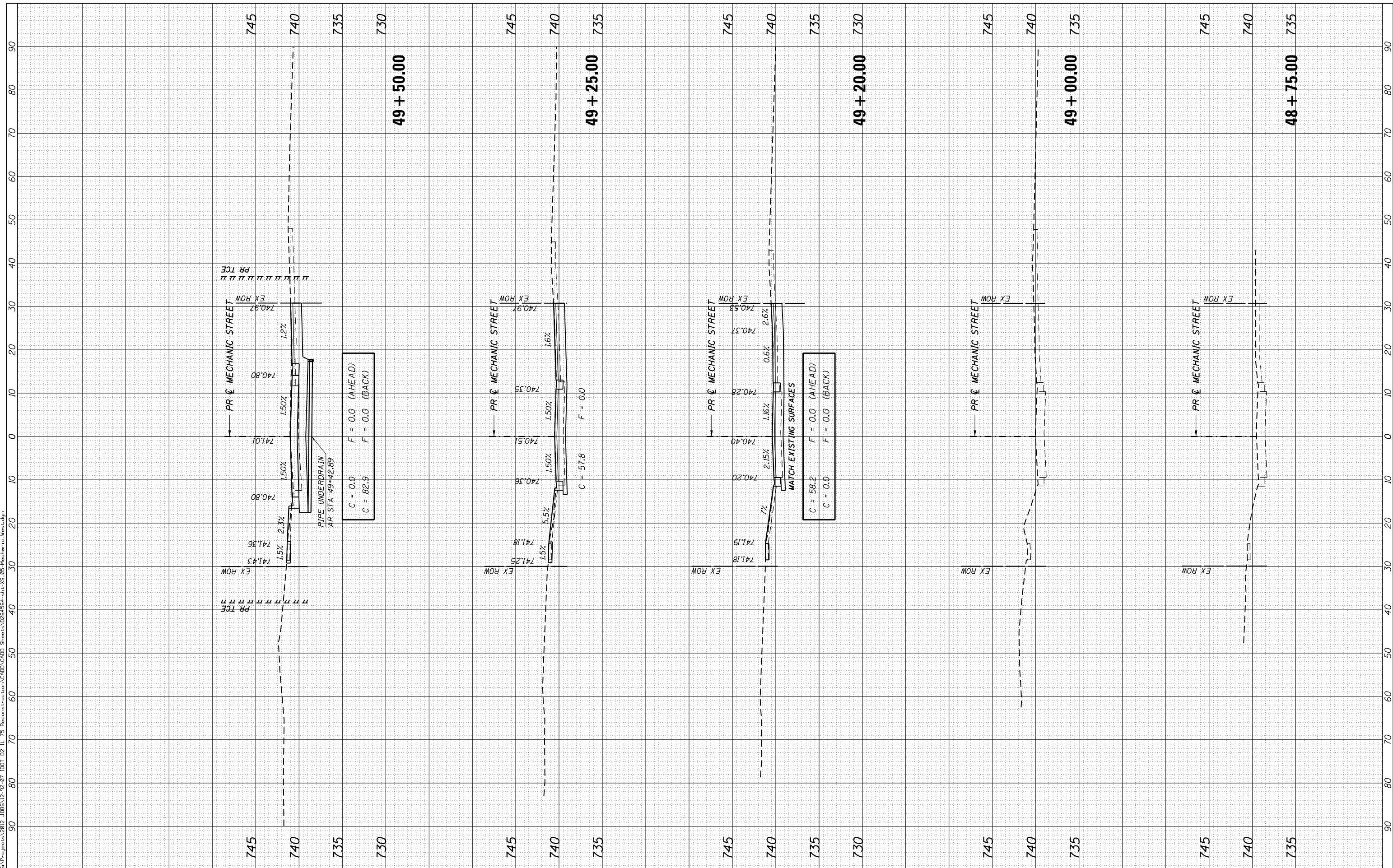
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PLOT SCALE = 20.0000' / in.	DRAWN - JEB	REVISED -
PLOT DATE = 7/26/2016	CHECKED - SDM	REVISED -
	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
MECHANIC STREET

SCALE: 10H x 5V SHEET 1 OF 3 SHEETS STA. 48+75.00 TO STA. 49+50.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 425
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

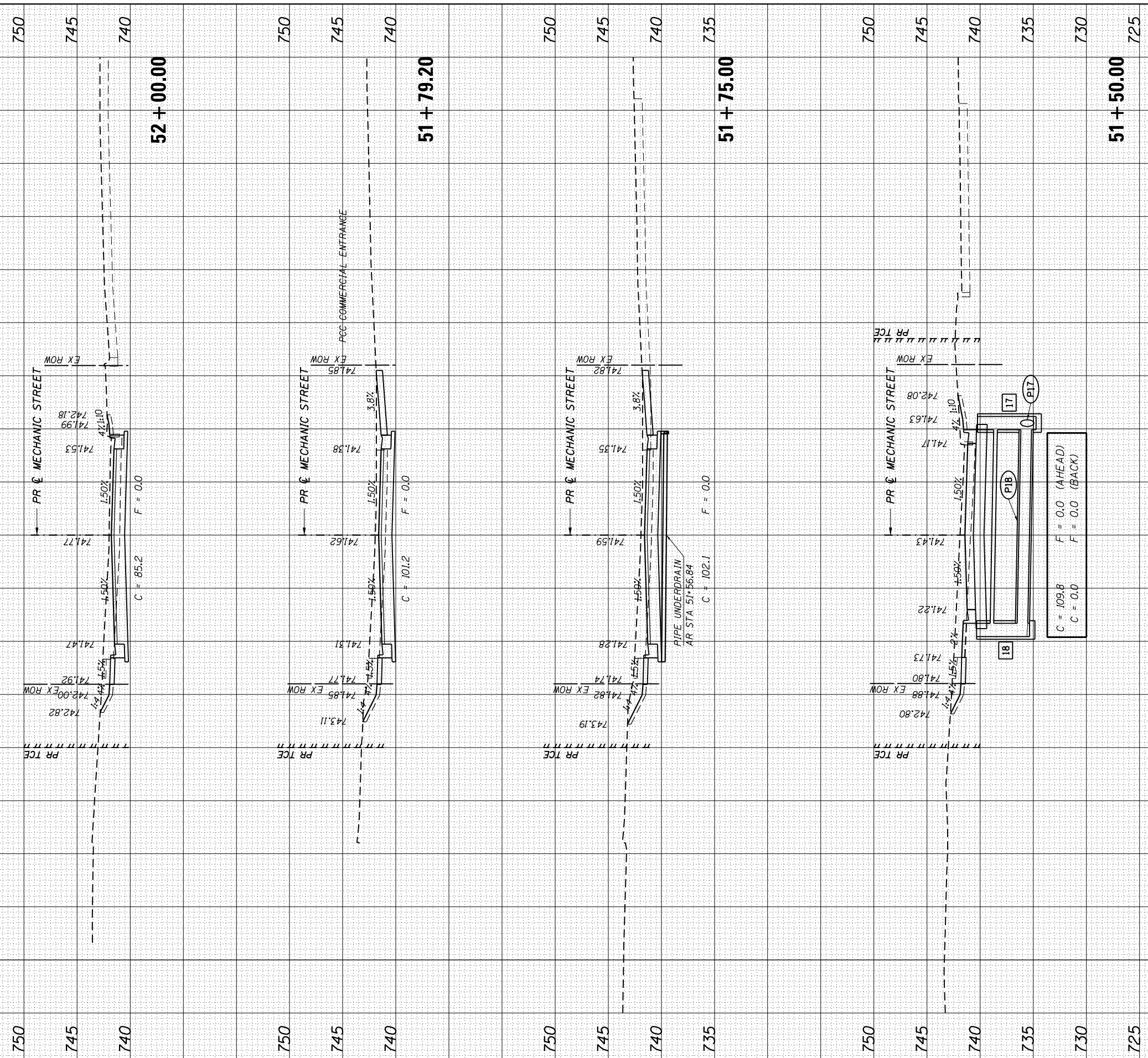


FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
NO.	AREAS CHECKED		

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

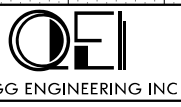
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- [17] STA 949+78.81, 47.11' RT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 741.17  
 TOL ELEV 741.58  
 N # ELEV 735.17  
 SW # ELEV 734.94
- [18] STA 950+11.72, 46.88' RT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 741.17  
 TOL ELEV 741.59  
 S # ELEV 735.51



C = 109.8 F = 0.0 (AHEAD)  
 C = 0.0 F = 0.0 (BACK)

- (PIT) STORM SEWERS, CL A, TY 2  
 15" x 29" @ 1.00%
- (P18) STORM SEWERS,  
 WATER MAIN REQUIREMENTS  
 12" x 34" @ 1.00%



USER NAME = rgoertz	DESIGNED - JEB	REVISED -
	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 MECHANIC STREET

SCALE: 10H x 5V SHEET 2 OF 3 SHEETS STA. 51+50.00 TO STA. 52+00.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 426
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

PLOT DRIVER = I:\D1\_PDF.plt;g  
 FILE NAME = S:\Projects\2012\_JOBS\12-92-07\_I\01 D2 IL 75 Reconstruction\CADD\_Sheets\0264564-Int>X5\_06\_Mechanic\_Ext.dgn



QUIGG ENGINEERING INC

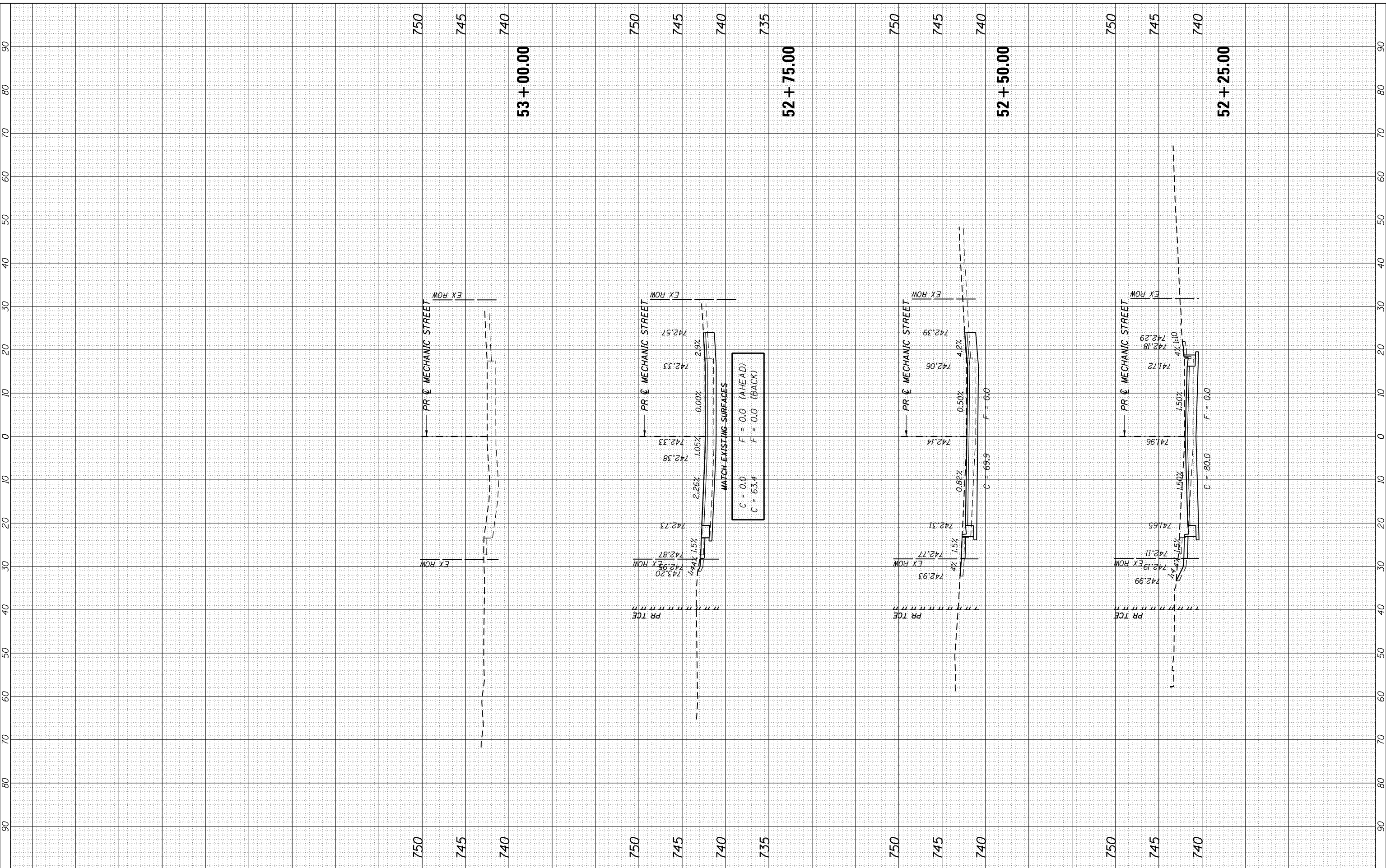
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PLOT DATE = 7/28/2016	CHECKED - SDM	REVISED -
	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
MECHANIC STREET

SCALE: 10H x 5V SHEET 3 OF 3 SHEETS STA. 52+25.00 TO STA. 53+00.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 427
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



MATCH EXISTING SURFACES  
 C = 0.0 F = 0.0 (AHEAD)  
 C = 63.4 F = 0.0 (BACK)

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

PLOT DRIVER = I:\01\_PDF-plotting  
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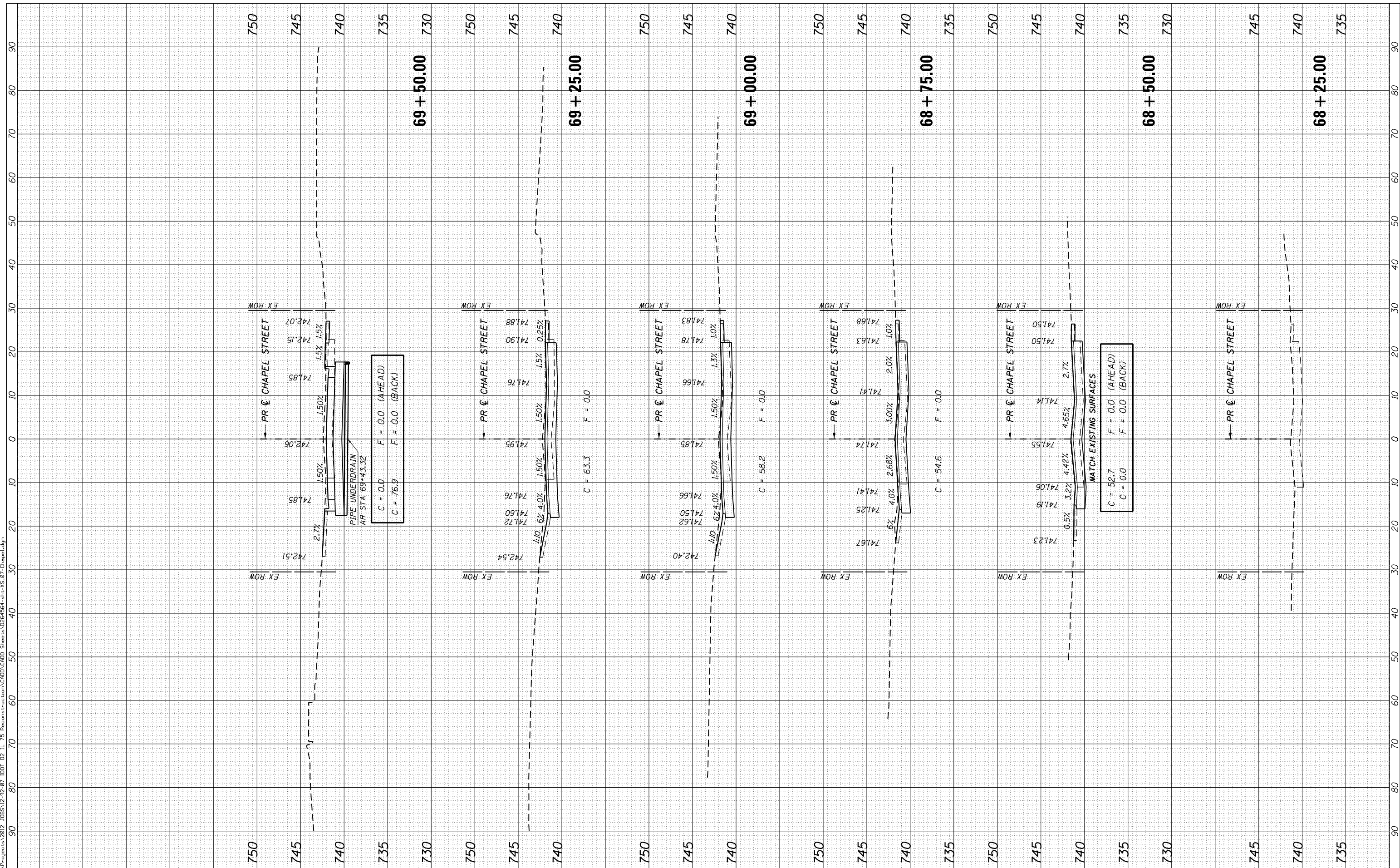
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	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
CHAPEL STREET**

SCALE: 10H x 5V SHEET 1 OF 2 SHEETS STA. 68+25.00 TO STA. 69+50.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 428
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



PIPE UNDERDRAIN  
AR STA 69+43.32  
C = 0.0 F = 0.0 (AHEAD)  
C = 76.9 F = 0.0 (BACK)

MATCH EXISTING SURFACES  
C = 52.7 F = 0.0 (AHEAD)  
C = 0.0 F = 0.0 (BACK)



FINAL SURVEY	SURVEYED	BY	DATE
NO. _____	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		
	AREAS CHECKED		

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

PLOT DRIVER = I:\01\_PDF.plt;g  
 FILE NAME = S:\Projects\2012\JOBS\12-02-07\I01 D2 IL 75 Reconstruction\CAD\I-CADD\_Sheets\0264564-rt-55-07-Chapel.dgn



USER NAME = rgoertz  
 PLOT SCALE = 20.0000' / in.  
 PLOT DATE = 7/28/2016

DESIGNED - JEB  
 DRAWN - JEB  
 CHECKED - SDM  
 DATE - 7/26/2016

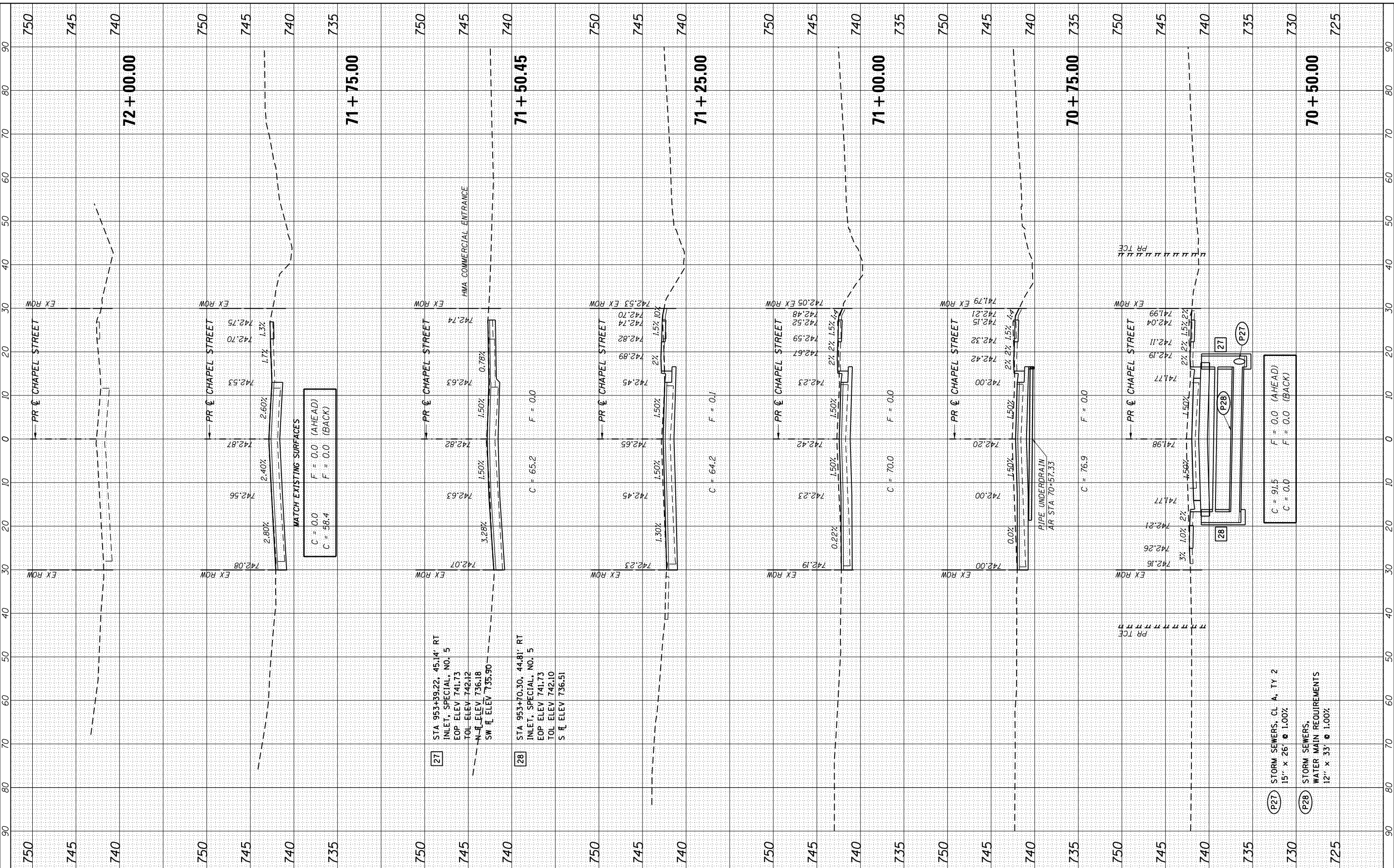
REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 CHAPEL STREET

SCALE: 10H x 5V SHEET 2 OF 2 SHEETS STA. 70+50.00 TO STA. 72+00.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 429
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



MATCH EXISTING SURFACES  
 C = 0.0 F = 0.0 (AHEAD)  
 C = 58.4 F = 0.0 (BACK)

[27] STA 953+39.22, 45.14' RT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 741.73  
 TOL ELEV 742.12  
 N-E ELEV 736.18  
 SW ELEV 735.90

[28] STA 953+70.30, 44.81' RT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 741.73  
 TOL ELEV 742.10  
 S ELEV 736.51

(P27) STORM SEWERS, CL A, TY 2  
 15" x 25' @ 1.00%

(P28) STORM SEWERS,  
 WATER MAIN REQUIREMENTS  
 12" x 33' @ 1.00%

C = 91.5 F = 0.0 (AHEAD)  
 C = 0.0 F = 0.0 (BACK)

BY	DATE

ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

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USER NAME = rgoertz
DESIGNED - JEB
DRAWN - JEB
CHECKED - SDM
DATE - 7/26/2016

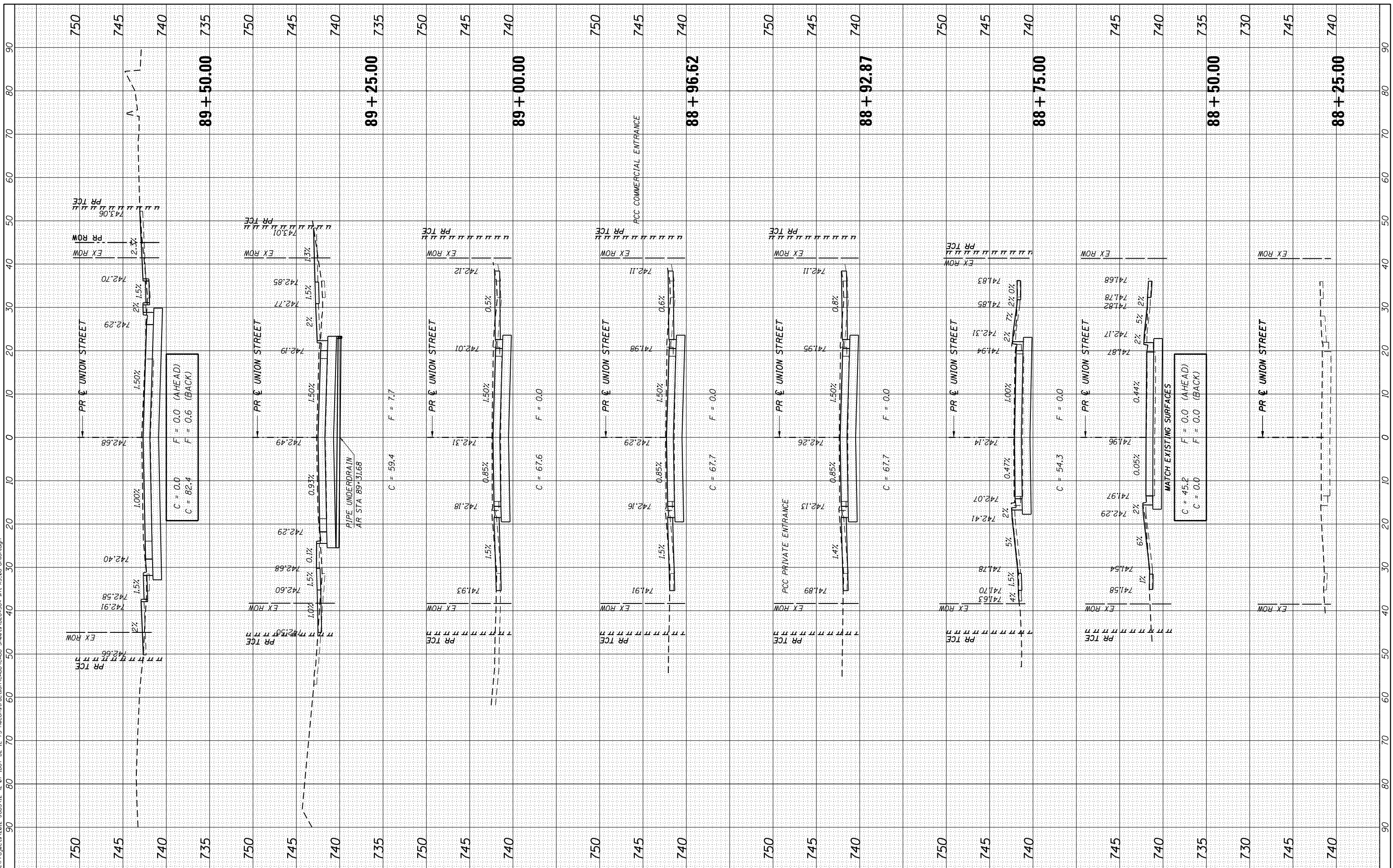
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
UNION STREET

SCALE: 10H x 5V    SHEET 1    OF 3 SHEETS    STA. 88+25.00    TO STA. 89+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	430
CONTRACT NO. 64564				
ILLINOIS FED. AID PROJECT				



C = 0.0  
F = 0.0 (AHEAD)  
C = 82.4  
F = 0.6 (BACK)

C = 45.2  
F = 0.0 (AHEAD)  
C = 0.0  
F = 0.0 (BACK)

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ORIGINAL SURVEY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

FINAL SURVEY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



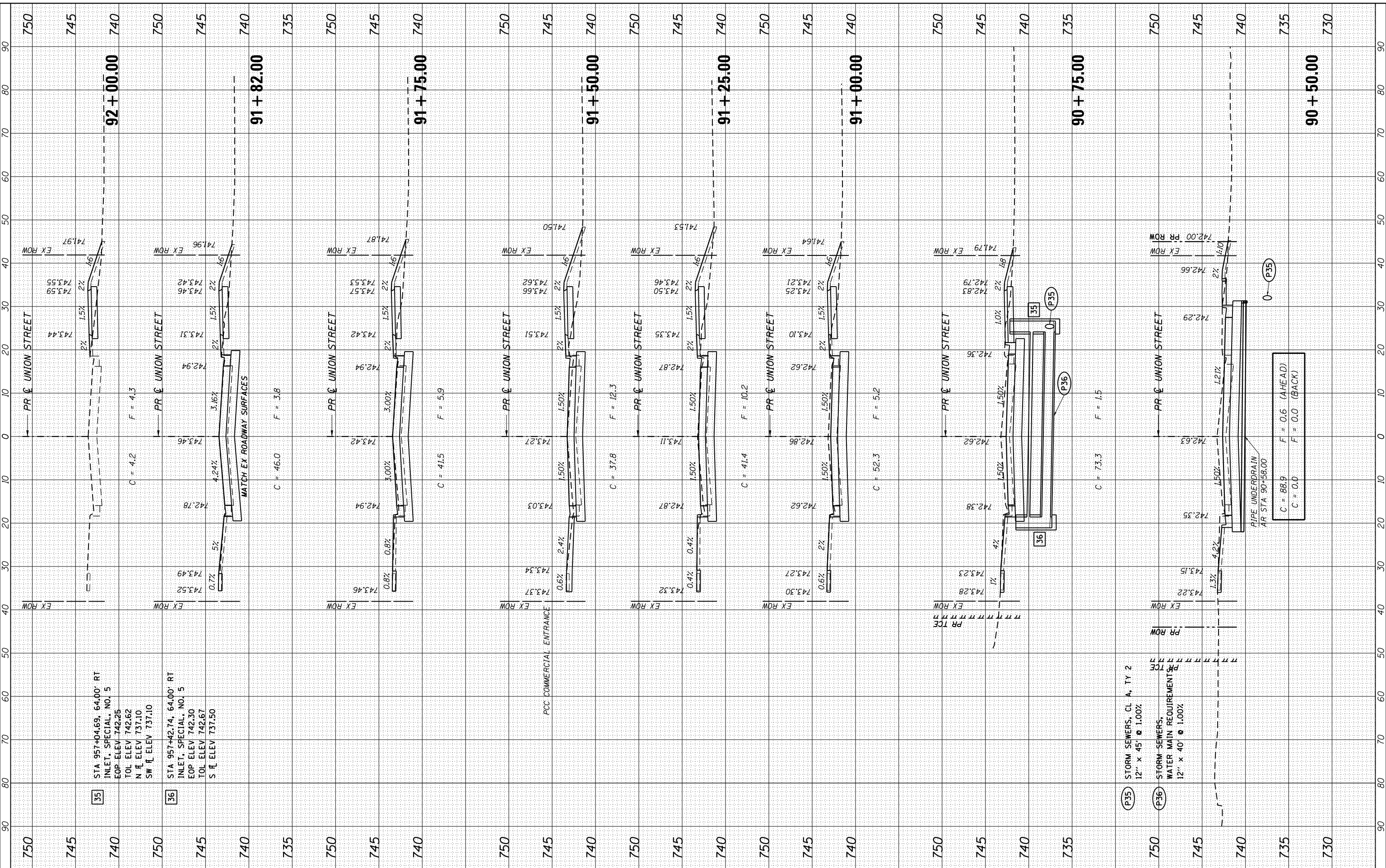
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	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / 1" IN.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
 UNION STREET**

SCALE: 10H x 5V SHEET 2 OF 3 SHEETS STA. 90+50.00 TO STA. 92+00.00

F.A.P. RT. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 431
CONTRACT NO. 64564				ILLINOIS FED. AID PROJECT





FINL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS		
	CHECKED		

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USER NAME = rgoertz  
 PLOT SCALE = 20.0000' / in.  
 PLOT DATE = 7/28/2016

DESIGNED - JEB  
 DRAWN - JEB  
 CHECKED - SDM  
 DATE - 7/26/2016

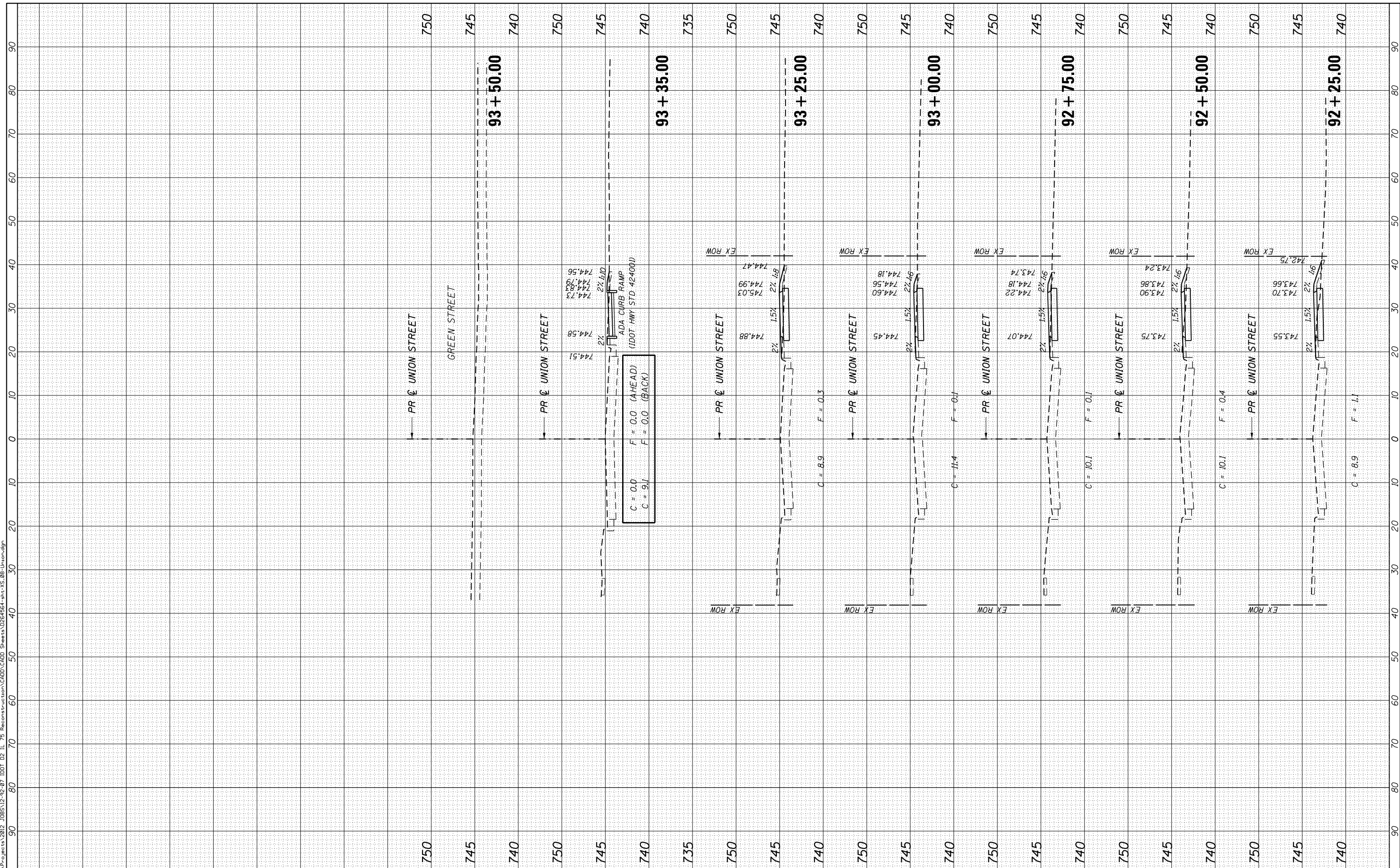
REVISED -  
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 UNION STREET

SCALE: 10H x 5V SHEET 3 OF 3 SHEETS STA. 92+25.00 TO STA. 93+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	432
CONTRACT NO. 64564				
ILLINOIS FED. AID PROJECT				



C = 0.0  
 F = 0.0 (AHEAD)  
 C = 9.1  
 F = 0.0 (BACK)



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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QUIGG ENGINEERING INC

USER NAME = rgoertz  
DESIGNED - JEB  
DRAWN - JEB  
CHECKED - SDM  
DATE - 7/26/2016

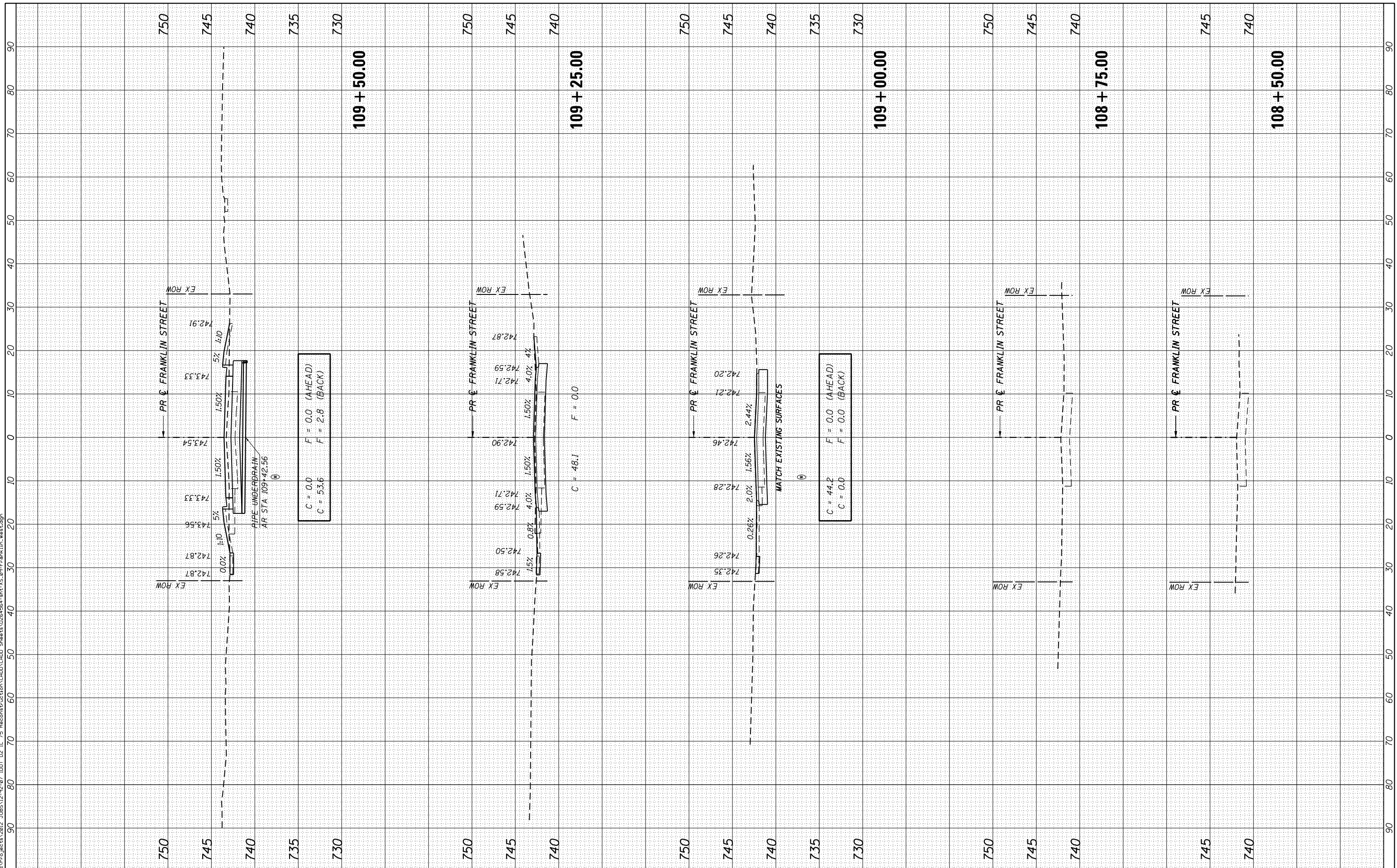
REVISIONS  
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REVISIONS

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
FRANKLIN STREET

SCALE: 10H x 5V SHEET 1 OF 3 SHEETS STA. 108+50.00 TO STA. 109+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	433
CONTRACT NO. 64564				
ILLINOIS FED. AID PROJECT				



C = 0.0 F = 0.0 (AHEAD)  
C = 53.6 F = 2.8 (BACK)

C = 44.2 F = 0.0 (AHEAD)  
C = 0.0 F = 0.0 (BACK)

PLT DRIVER: JDD1\_PDF.plt;cig  
FILE NAME: S:\Projects\2016\JOBS\12-92-07\DD1 D2 IL 75 Reconstruction\CAD\CADD\_Sheets\0264564-rt-XS-1B-Franklin-East.dwg

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

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

**41** STA 961+84.11, 52.73' RT  
INLET, SPECIAL  
EOP ELEV 742.75  
TOL ELEV 743.14  
N  $\frac{1}{2}$  ELEV 737.95

**42** STA 962+19.42, 39.54' RT  
INLET, SPECIAL, NO. 5  
EOP ELEV 742.72  
TOL ELEV 743.11  
S  $\frac{1}{2}$  ELEV 737.60  
NW  $\frac{1}{4}$  ELEV 737.55

**43** STA 962+47.00, 25.00' RT  
MANHOLE, TY A, 5' DIA  
TY 1 FRAME, CL  
RIM ELEV 743.50  
SE  $\frac{1}{2}$  ELEV 737.09  
N  $\frac{1}{2}$  ELEV 734.36  
S  $\frac{1}{2}$  ELEV 734.36

USER NAME	- rgoertz
DESIGNED	- JEB
DRAWN	- JEB
CHECKED	- SDM
DATE	- 7/26/2016

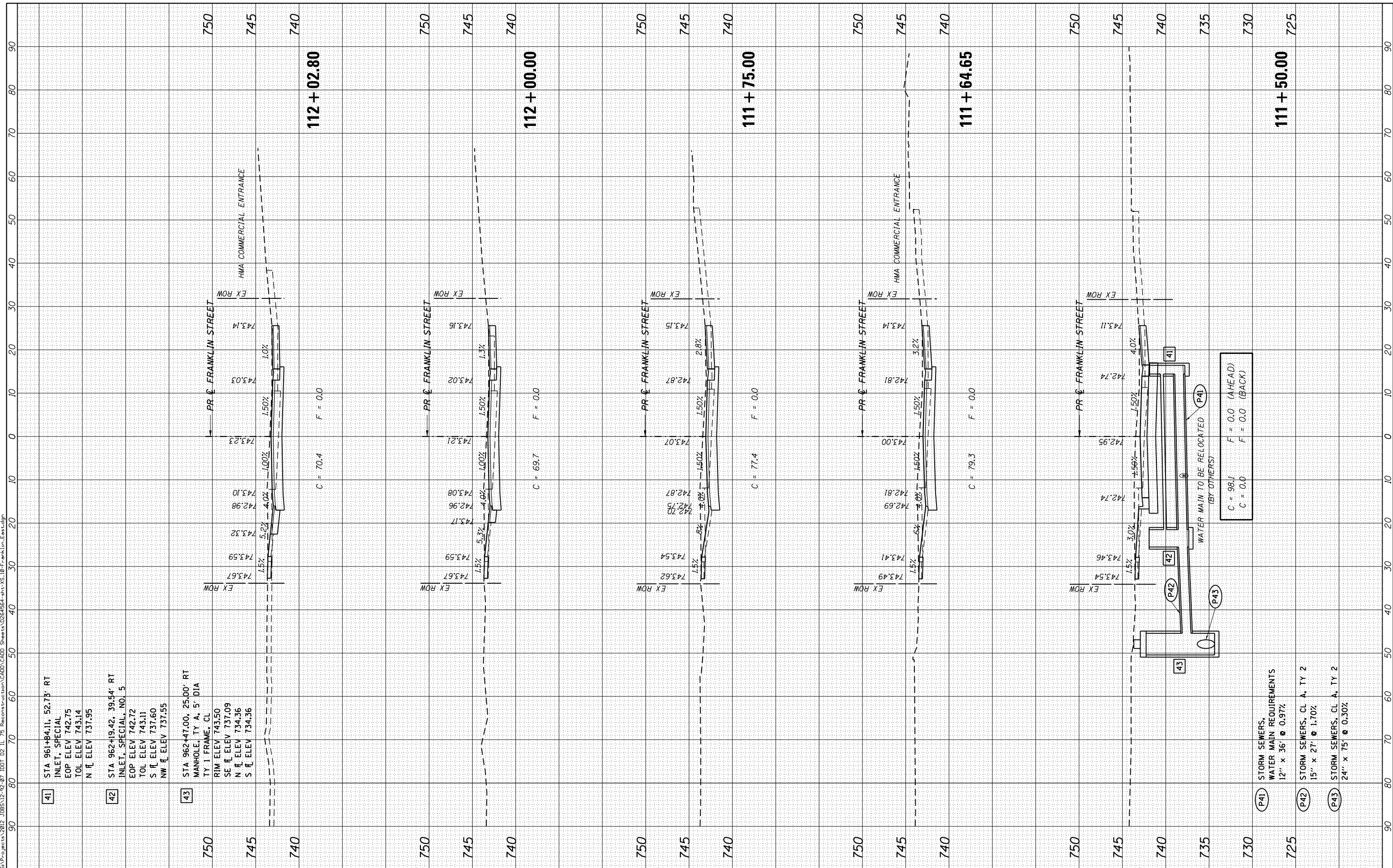
REVIS	-
REVISED	-
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REVISED	-
REVIS	-
REVISED	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FRANKLIN STREET**

SCALE: 10H x 5V SHEET 2 OF 3 SHEETS STA. 111+50.00 TO STA. 112+02.80

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	434
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



WATER MAIN TO BE RELOCATED (BY OTHERS)

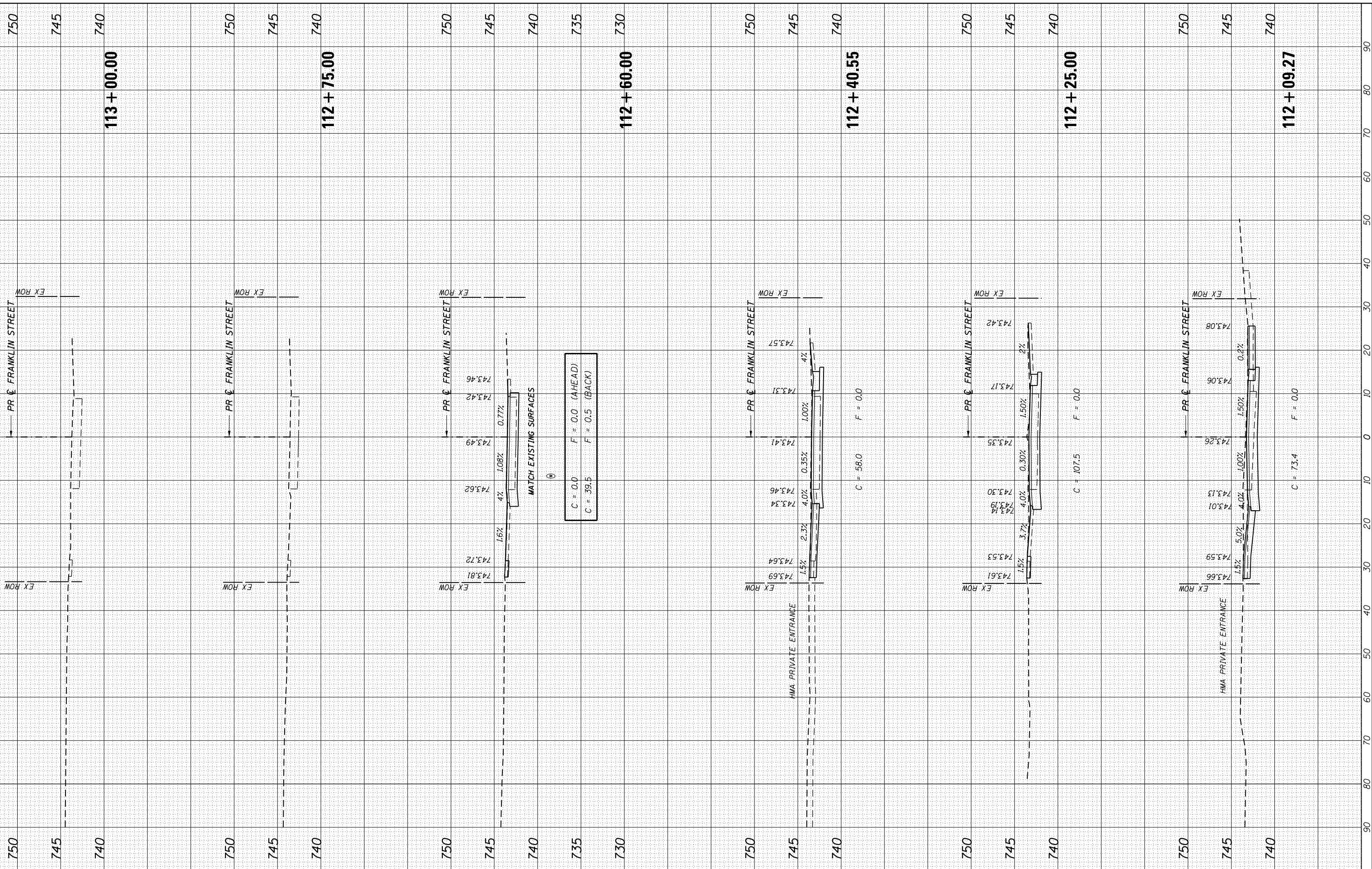
C = 98.1 F = 0.0 (AHEAD)  
C = 0.0 F = 0.0 (BACK)

- (P41) STORM SEWERS, WATER MAIN REQUIREMENTS  
12" x 36" @ 0.97%
- (P42) STORM SEWERS, CL A, TY 2  
15" x 27" @ 1.70%
- (P43) STORM SEWERS, CL A, TY 2  
24" x 75" @ 0.30%

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

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

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$C = 0.0$      $F = 0.0$  (AHEAD)  
 $C = 39.5$      $F = 0.5$  (BACK)

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
FRANKLIN STREET**

SCALE: 10H x 5V    SHEET 3 OF 3 SHEETS    STA. 112+09.27 TO STA. 113+00.00



USER NAME = rgoertz	DESIGNED - JEB	REVISED -
	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 435
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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USER NAME = rgoertz  
 DESIGNED - JEB  
 DRAWN - JEB  
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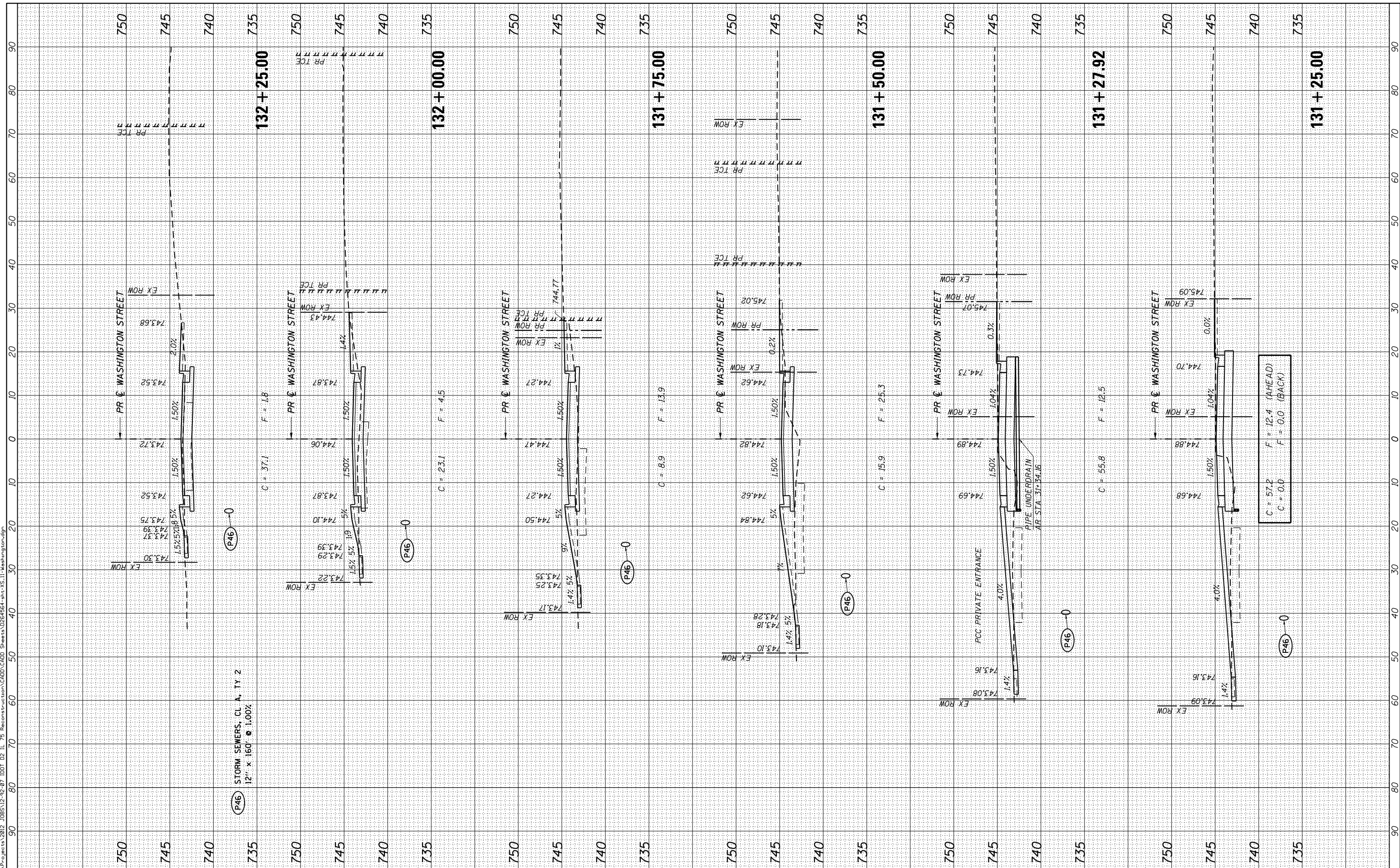
REVISIONS  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCALE: 10H x 5V SHEET 1 OF 2 SHEETS STA. 131+25.00 TO STA. 132+25.00

CROSS SECTIONS  
 WASHINGTON STREET

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	436
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



(P46) STORM SEWERS, CL. A, TY 2  
 12" x 160' @ 1.00%

C = 57.2 F = 12.4 (AHEAD)  
 C = 0.0 F = 0.0 (BACK)



FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED
BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED
BY	DATE

PLOT DRIVER = IDOT\_PDF.plt;g  
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USER NAME	= rgoertz
DESIGNED	- JEB
DRAWN	- JEB
CHECKED	- SDM
DATE	- 7/26/2016

REVISIONS	-
REVISIONS	-
REVISIONS	-
REVISIONS	-

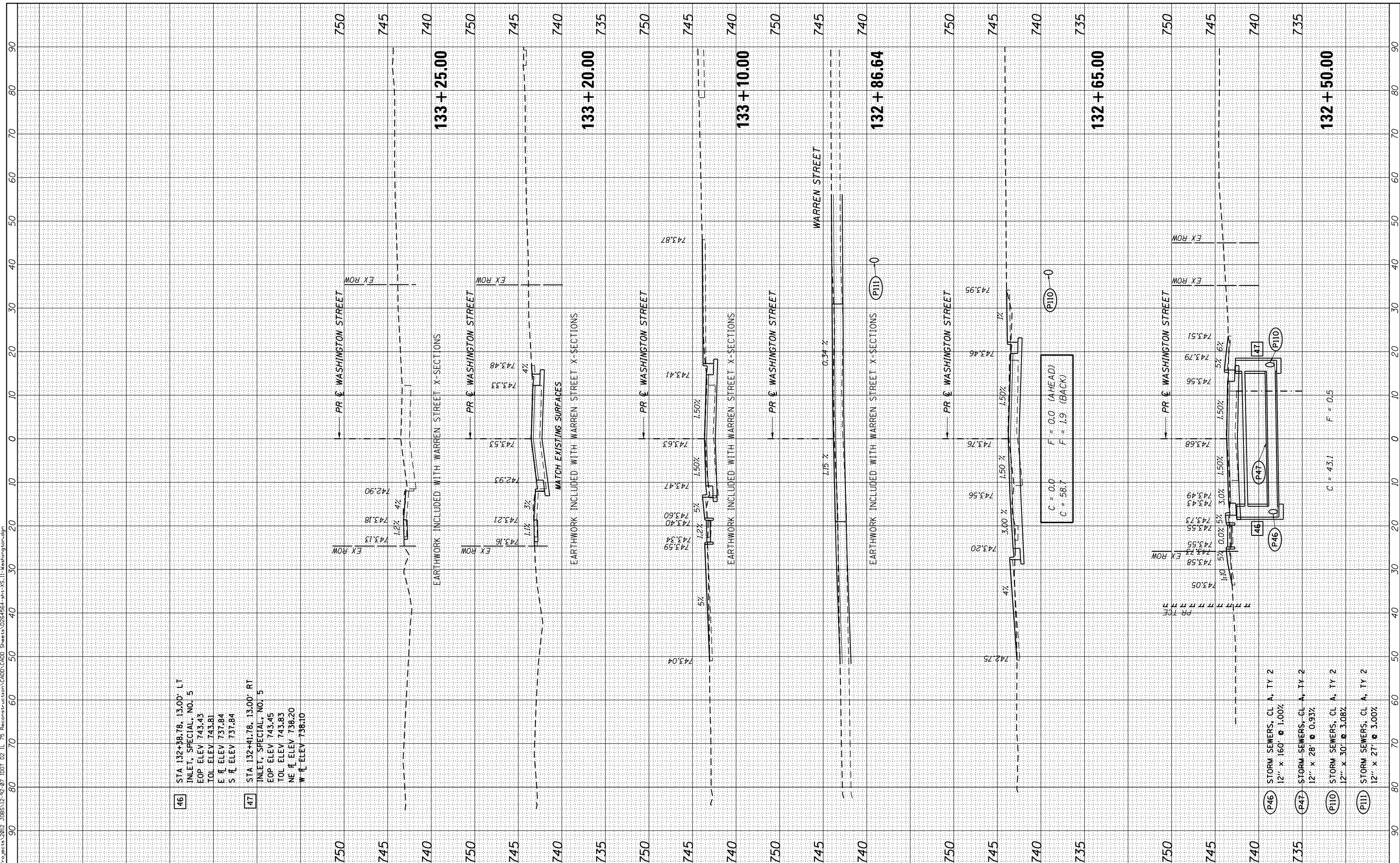
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>CROSS SECTIONS WASHINGTON STREET</b>	
SCALE:	10H x 5V
SHEET	2 OF 2 SHEETS
STA. 132+50.00	TO STA. 133+25.00

F.A.P. RT.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	437
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	

**46** STA 132+38.78, 13.00' LT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 743.43  
 TOL ELEV 743.81  
 E R ELEV 737.84  
 S R ELEV 737.84

**47** STA 132+41.76, 13.00' RT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 743.45  
 TOL ELEV 743.83  
 NE R ELEV 738.20  
 W R ELEV 738.10



**P46** STORM SEWERS, CL A, TY 2  
 12" x 16' @ 1.00%

**P47** STORM SEWERS, CL A, TY 2  
 12" x 28' @ 0.33%

**P49** STORM SEWERS, CL A, TY 2  
 12" x 30' @ 3.08%

**P110** STORM SEWERS, CL A, TY 2  
 12" x 27' @ 3.00%

C = 43.1 F = 0.5

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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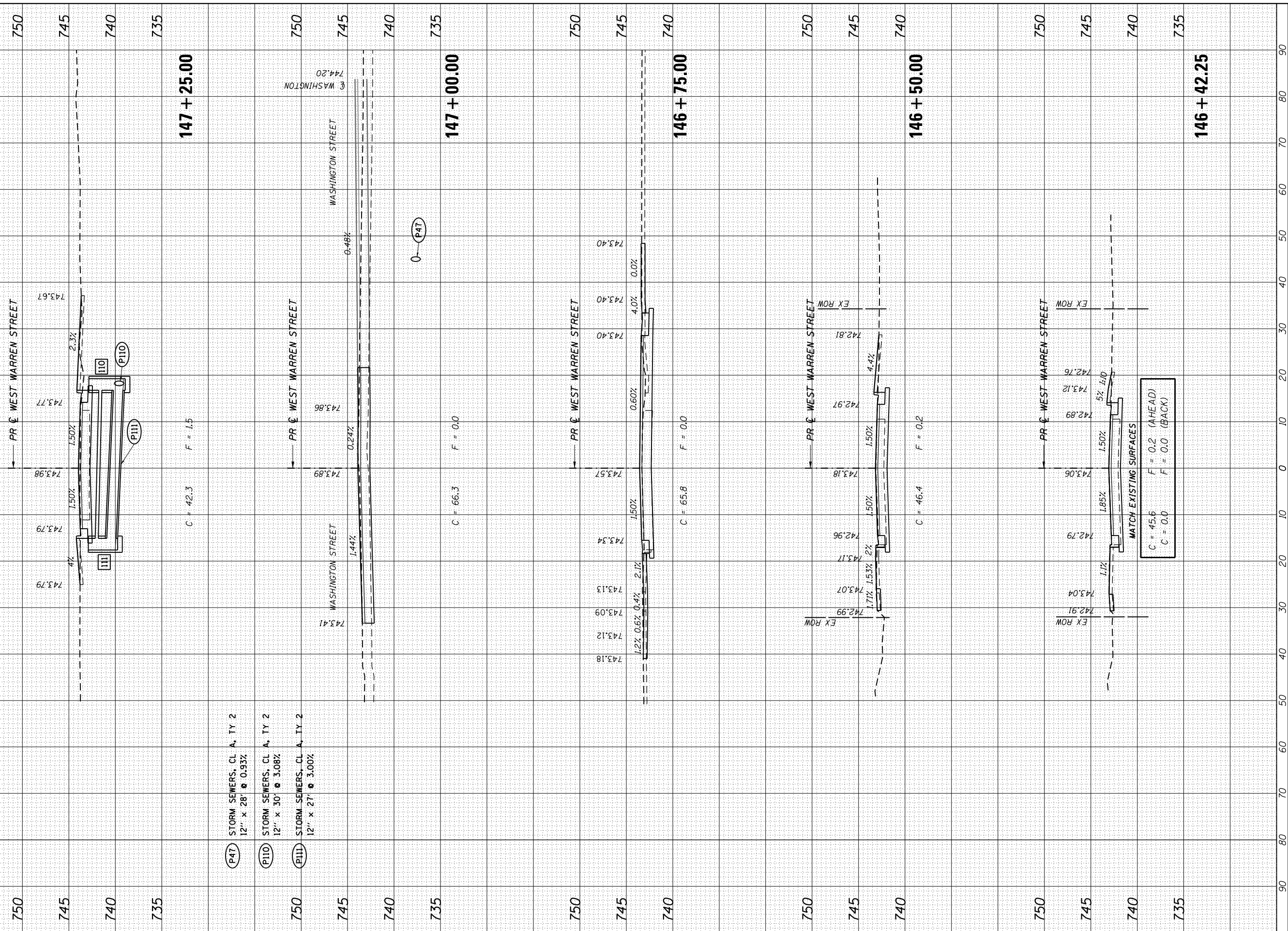
**II0** STA 147+85.00, 13.00' RT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 743.81  
 TOL ELEV 744.19  
 N H ELEV 739.20  
 SW R ELEV 739.10

**II1** STA 147+85.00, 13.00' LT  
 INLET, SPECIAL, NO. 6  
 EOP ELEV 743.81  
 TOL ELEV 744.19  
 S H ELEV 739.91

**P47** STORM SEWERS, CL A, TY 2  
 12" x 28" @ 0.93%

**P110** STORM SEWERS, CL A, TY 2  
 12" x 30" @ 3.08%

**P111** STORM SEWERS, CL A, TY 2  
 12" x 27" @ 3.00%



MATCH EXISTING SURFACES  
 C = 45.6 F = 0.2 (AHEAD)  
 C = 0.0 F = 0.0 (BACK)

**QUIGG ENGINEERING INC**

USER NAME = rgoertz	DESIGNED - JEB
	DRAWN - JEB
PLOT SCALE = 20.0000' / in.	CHECKED - SDM
PLOT DATE = 7/28/2016	DATE - 7/26/2016

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
 WARREN STREET**

SCALE: 10H x 5V SHEET 1 OF 5 SHEETS STA. 146+25.25 TO STA. 147+25.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 438
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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USER NAME = rgoertz  
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 PLOT DATE = 7/26/2016

DESIGNED - JEB  
 DRAWN - JEB  
 CHECKED - SDM  
 DATE - 7/26/2016

REVISED -  
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

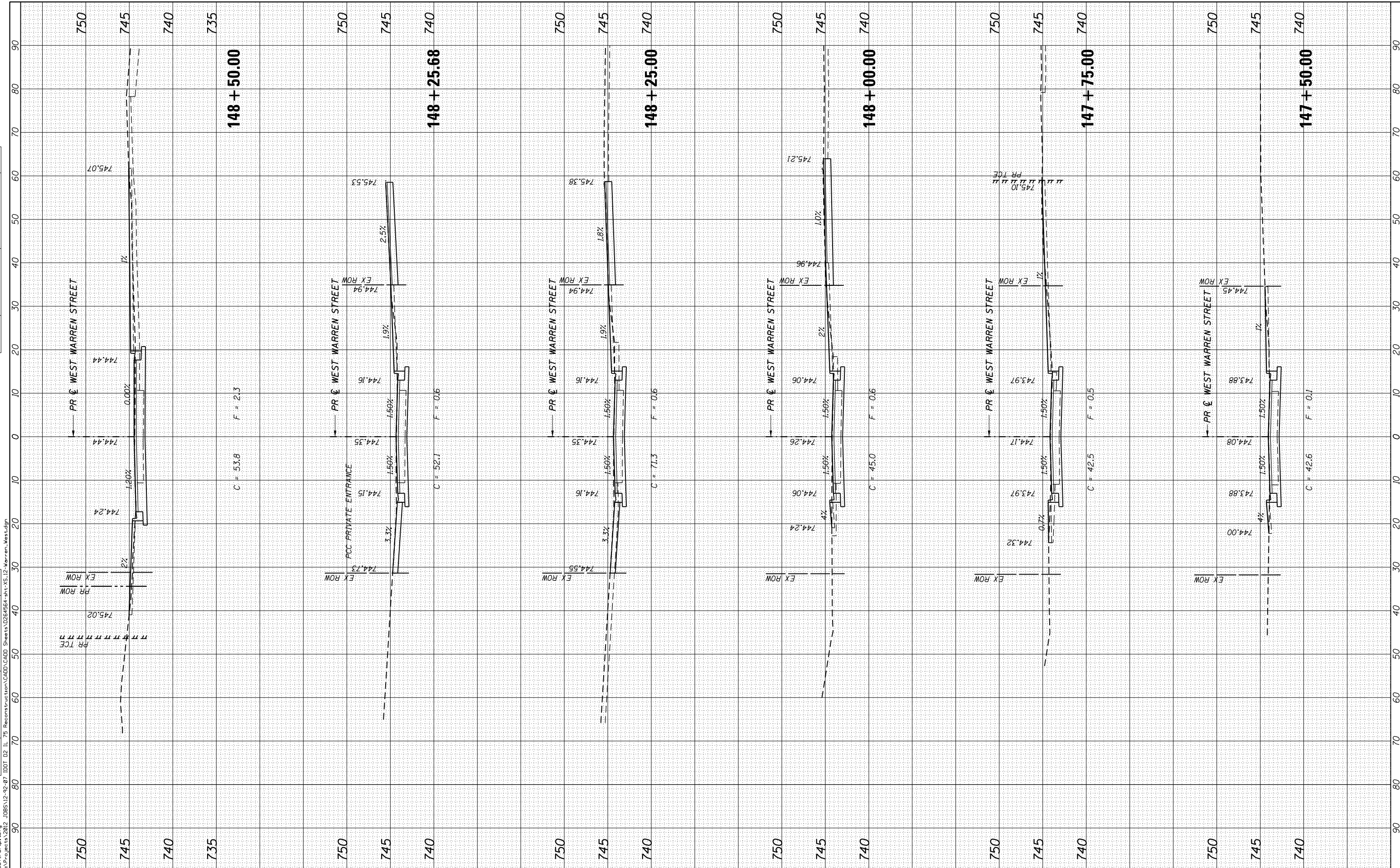
CROSS SECTIONS  
 WARREN STREET

SCALE: 10H x 5V SHEET 2 OF 5 SHEETS STA. 147+50.00 TO STA. 148+50.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 439
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

BY	DATE

ORIGINAL SURVEY NO.	DATE



90  
80  
70  
60  
50  
40  
30  
20  
10  
0  
10  
20  
30  
40  
50  
60  
70  
80  
90

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

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

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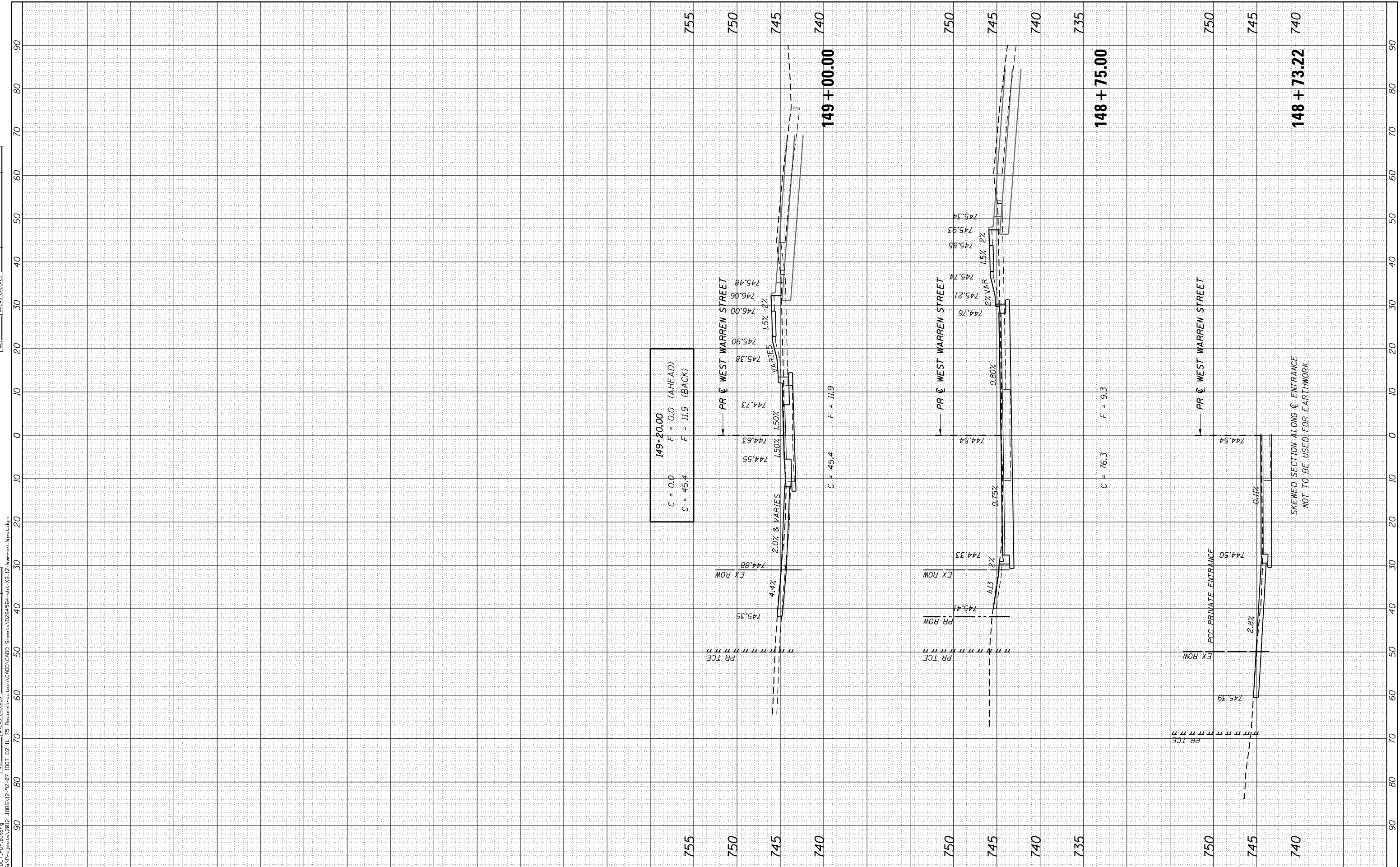
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DESIGNED	- JEB	DRAWN	- JEB	REVISED	-
DATE	- 7/26/2016	CHECKED	- SDM	REVISED	-
PLOT DATE	- 7/28/2016	DATE	- 7/26/2016	REVISED	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
WARREN STREET**

SCALE: 10H x 5V    SHEET 3 OF 5 SHEETS    STA. 148+73.22 TO STA. 149+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	440
CONTRACT NO.		64564		
ILLINOIS FED. AID PROJECT				



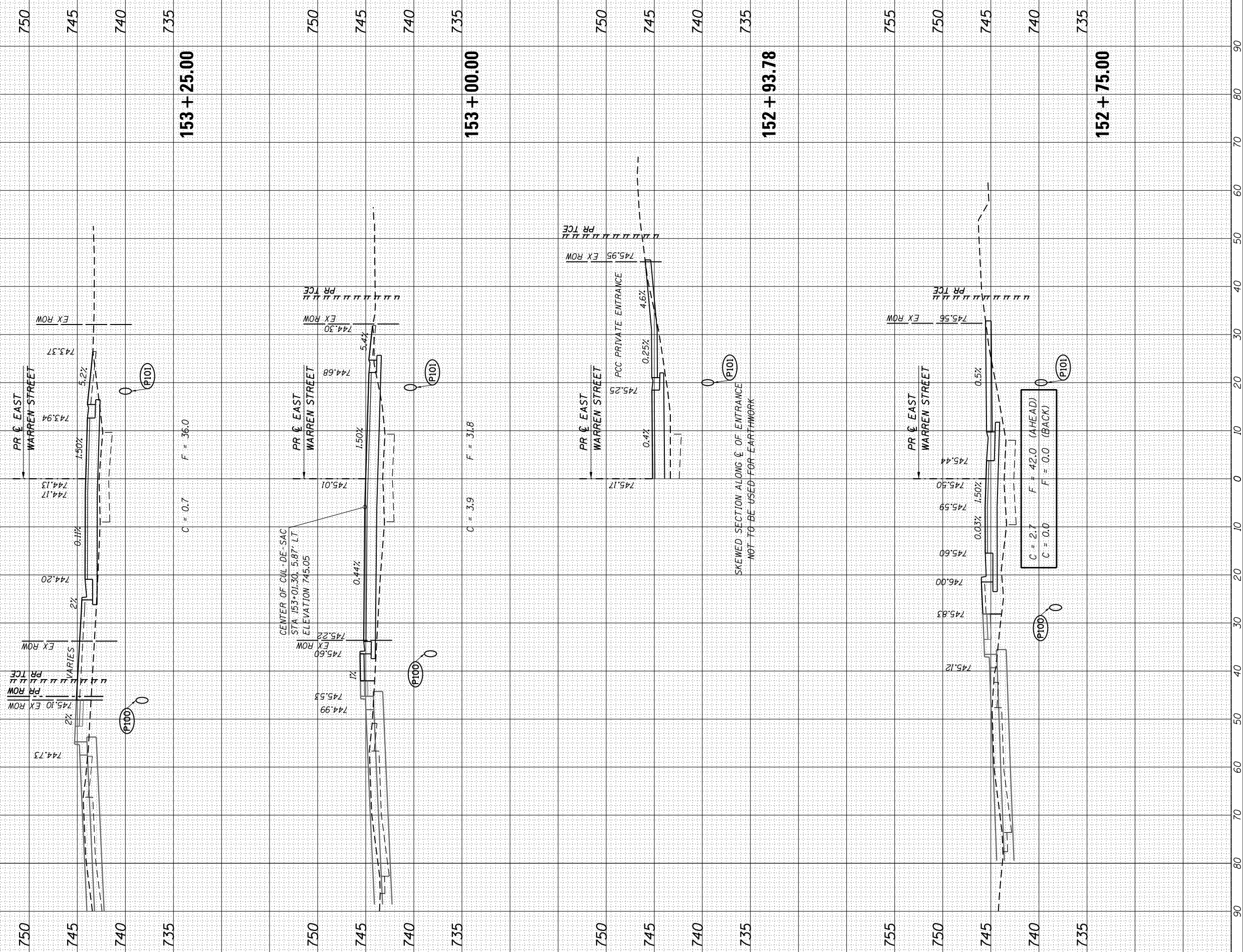


FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	

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

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(P100) STORM SEWERS, CL A, TY 2  
 15" x 166' @ 0.39%  
 (P101) STORM SEWERS, CL A, TY 2  
 15" x 250' @ 0.32%



USER NAME = rgoertz	DESIGNED - JEB	REVISED -
	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 WARREN STREET

SCALE: 10H x 5V SHEET 4 OF 5 SHEETS STA. 152+75.00 TO STA. 153+25.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 441
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

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

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

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USER NAME = rgoertz  
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 PLOT DATE = 7/28/2016

DESIGNED - JEB  
 DRAWN - JEB  
 CHECKED - SDM  
 DATE - 7/26/2016

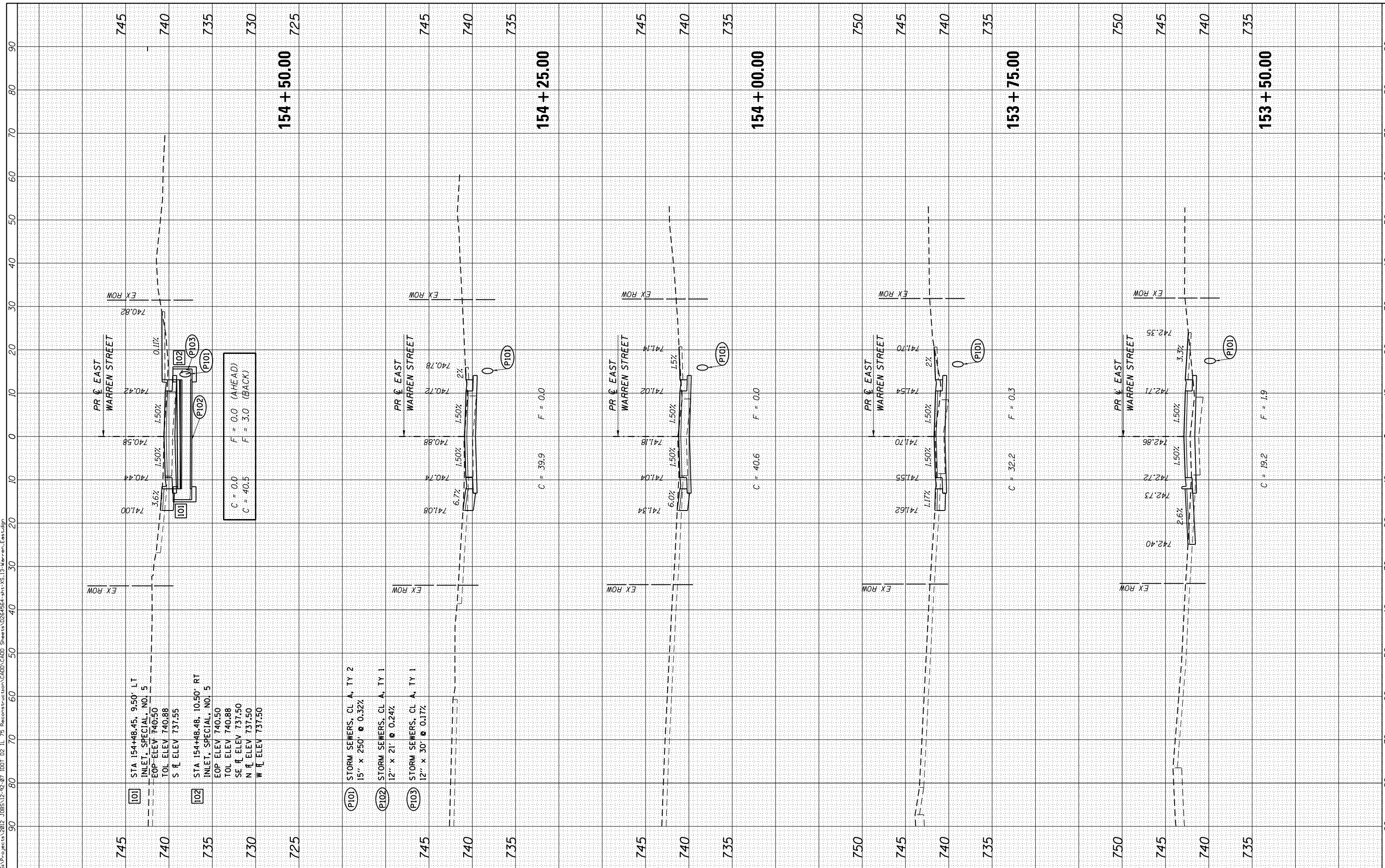
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 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 WARREN STREET

SCALE: 10H x 5V SHEET 5 OF 5 SHEETS STA. 153+50.00 TO STA. 154+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	442
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



**101** STA 154+48.45, 9.50' LT  
 INLET, SPECIAL, NO. 5  
 TOP ELEV 740.50  
 TOL ELEV 740.88  
 S  $\phi$  ELEV 737.55

**102** STA 154+48.48, 10.50' RT  
 INLET, SPECIAL, NO. 5  
 TOP ELEV 740.50  
 TOL ELEV 740.88  
 SE  $\phi$  ELEV 737.50  
 N  $\phi$  ELEV 737.50  
 W  $\phi$  ELEV 737.50

**(P101)** STORM SEWERS, CL A, TY 2  
 15" x 250' @ 0.32%

**(P102)** STORM SEWERS, CL A, TY 1  
 12" x 21' @ 0.24%

**(P103)** STORM SEWERS, CL A, TY 1  
 12" x 30' @ 0.17%

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

PLOT DRIVER = I:\DDI\_PDF.plt;g  
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QUIGG ENGINEERING INC

USER NAME = rgoertz
PLOT SCALE = 20.0000' / in.
PLOT DATE = 7/28/2016

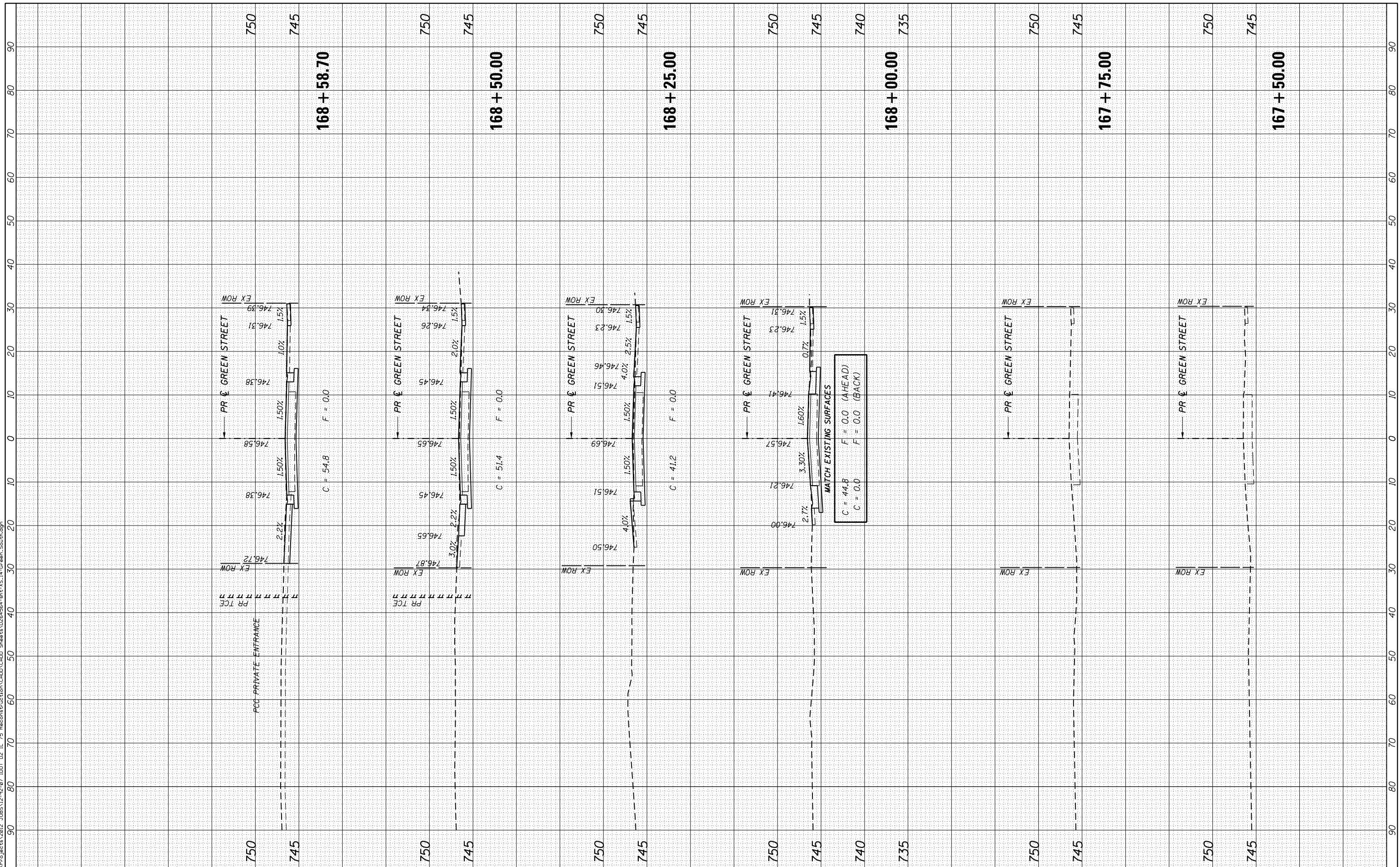
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DRAWN - JEB	REVISED -
CHECKED - SDM	REVISED -
DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 GREEN STREET

SCALE: 10H x 5V SHEET 1 OF 4 SHEETS STA. 167+50.00 TO STA. 168+58.70

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 443
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



168 + 58.70

168 + 50.00

168 + 25.00

168 + 00.00

167 + 75.00

167 + 50.00

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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 FILE NAME = S:\Projects\2012\JOBS\12-92-07\DD1 D2 IL 75 Reconstruction\CADD\CADD\_Sheets\0264564-rt>X5-14-Green\_South.dgn

**56** STA 968+22.34, 52.26' RT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 744.96  
 TOL ELEV 745.17  
 E FL ELEV 736.42  
 W FL ELEV 736.42

**57** STA 968+52.74, 55.50' RT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 744.92  
 TOL ELEV 745.10  
 NE FL ELEV 736.51  
 W FL ELEV 736.51

**(P53)** STORM SEWERS, CL A, TY 2  
 18" x 68" @ 0.30%

**(P56)** WATER MAIN REQUIREMENTS  
 18" x 30" @ 0.30%

**(P57)** STORM SEWERS, CL A, TY 2  
 18" x 50" @ 0.30%

C = 0.0 (AHEAD)  
 F = 0.0 (BACK)  
 C = 104.4

C = 72.6  
 F = 1.6

C = 67.9  
 F = 0.0

C = 65.5  
 F = 0.0

C = 53.5  
 F = 0.0

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
 GREEN STREET**

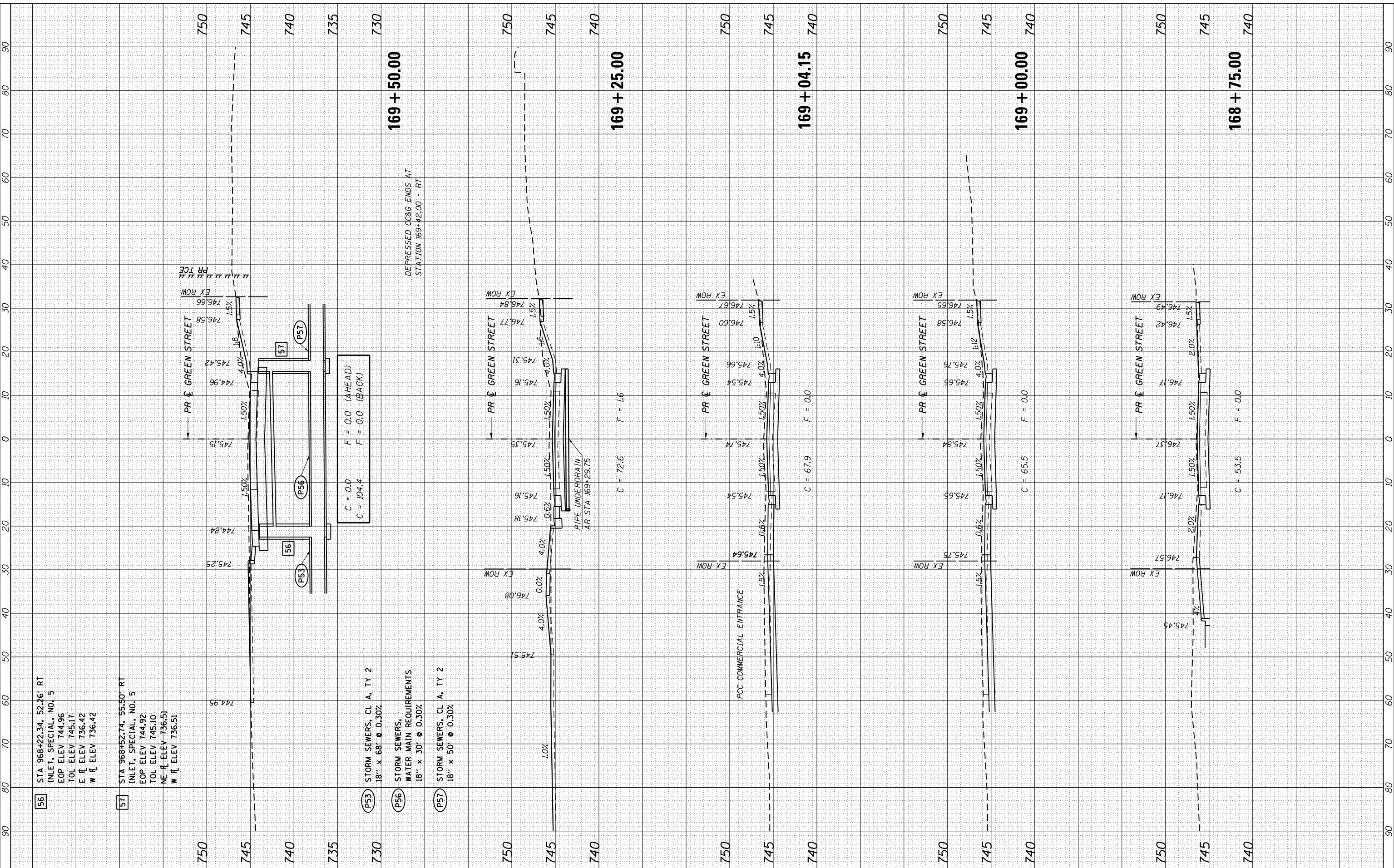
SCALE: 10H x 5V SHEET 2 OF 4 SHEETS STA. 168+75.00 TO STA. 169+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	444
CONTRACT NO. 64564				

ILLINOIS FED. AID PROJECT



USER NAME = rgoertz	DESIGNED = JEB	REVISED =
PLOT SCALE = 20.0000' / in.	DRAWN = JEB	REVISED =
PLOT DATE = 7/28/2016	CHECKED = SDM	REVISED =
	DATE = 7/26/2016	REVISED =





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

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

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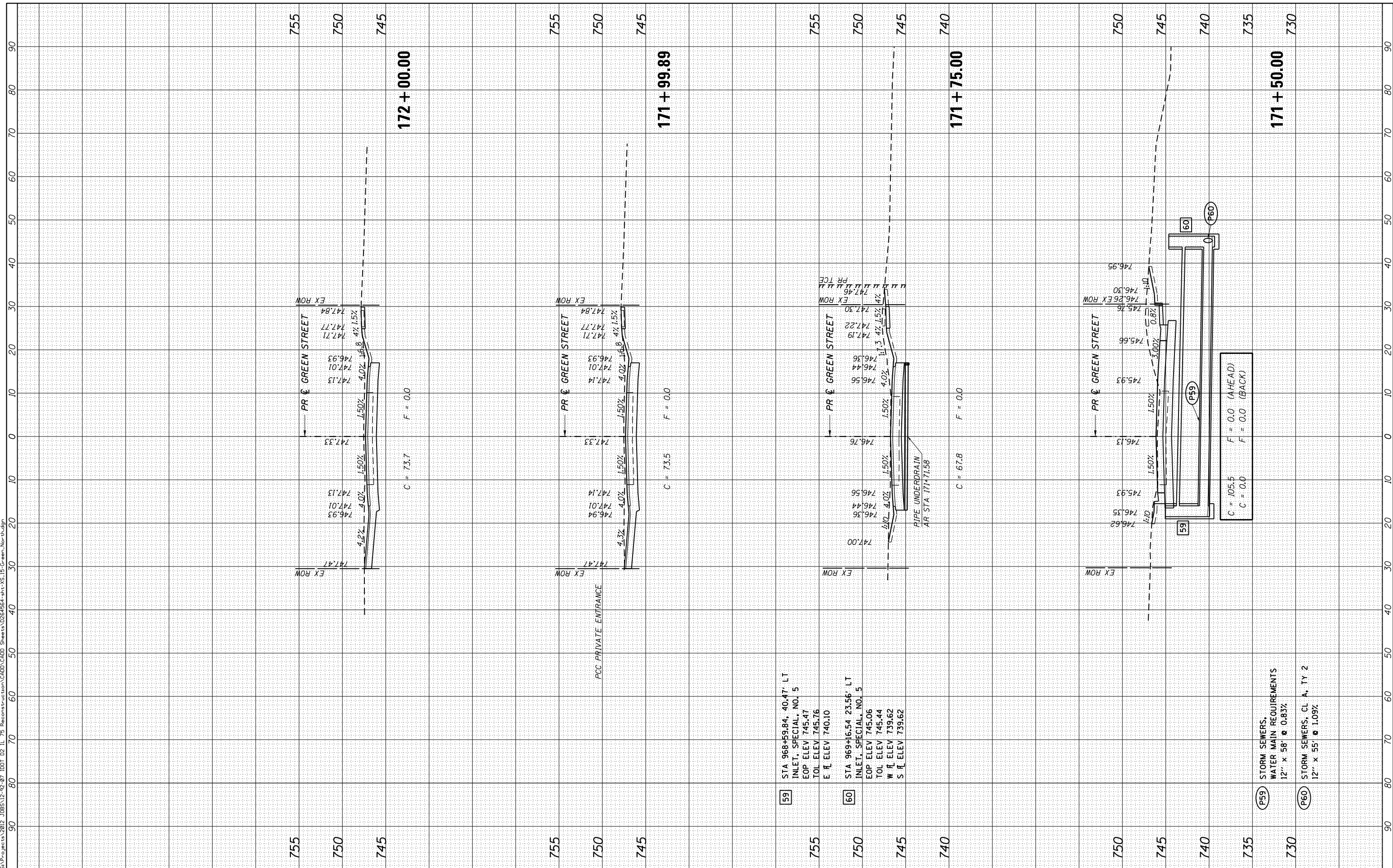
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PLOT SCALE = 20.0000' / in.	DRAWN - JEB	REVISED -
PLOT DATE = 7/26/2016	CHECKED - SDM	REVISED -
	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 GREEN STREET

SCALE: 10H x 5V SHEET 3 OF 4 SHEETS STA. 171+50.00 TO STA. 172+00.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 445
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



59 STA 968+59.84, 40.47' LT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 745.47  
 TOL ELEV 745.76  
 E H ELEV 740.10

60 STA 969+16.54 23.56' LT  
 INLET, SPECIAL, NO. 5  
 EOP ELEV 745.06  
 TOL ELEV 745.44  
 W H ELEV 739.62  
 S H ELEV 739.62

P59 STORM SEWERS,  
 WATER MAIN REQUIREMENTS  
 12" x 58" @ 0.83%

P60 STORM SEWERS, CL A, TY 2  
 12" x 55" @ 1.09%

FINL	SURVEYED	DATE
SVR	PLOTTED	
NT	TEMPLATE	
NO	AREAS	
	CHECKED	

ORIG	SURVEYED	DATE
SVR	PLOTTED	
NT	TEMPLATE	
NO	AREAS	
	CHECKED	

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 FILE NAME = S:\Projects\2012\_JOBS\12-92-07\_IDDI D2 IL 75 Reconstruction\CADD\_Sheets\0264564-Int.XS\_IL-Green\_Nor-th.dgn



USER NAME =	rigoertz
DESIGNED -	JEB
DRAWN -	JEB
CHECKED -	SDM
DATE -	7/26/2016

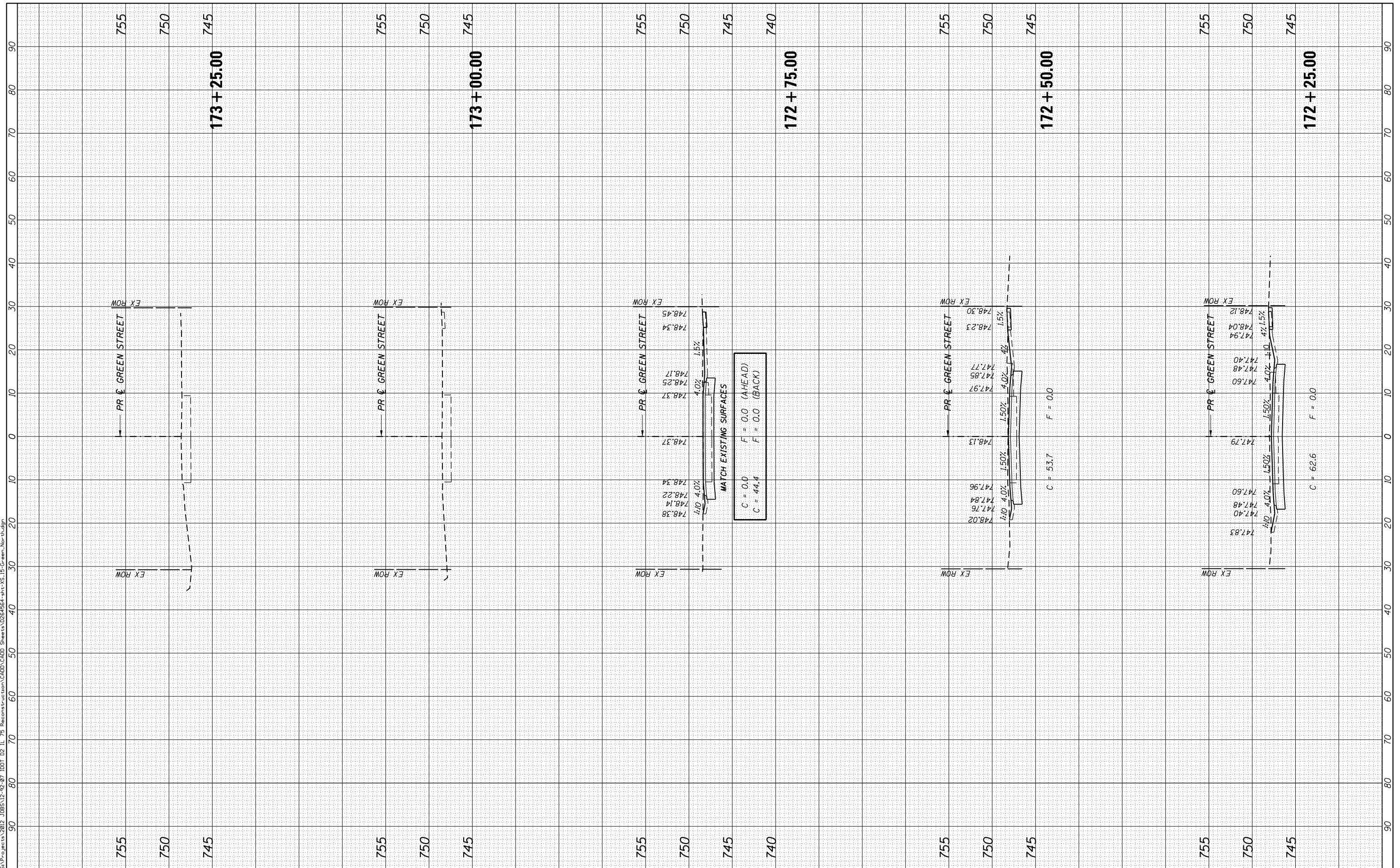
REVISED -	
REVISED -	
REVISED -	
REVISED -	

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

**CROSS SECTIONS**  
**GREEN STREET**

SCALE: 10H x 5V	SHEET 4	OF 4 SHEETS	STA. 172+25.00	TO STA. 173+25.00
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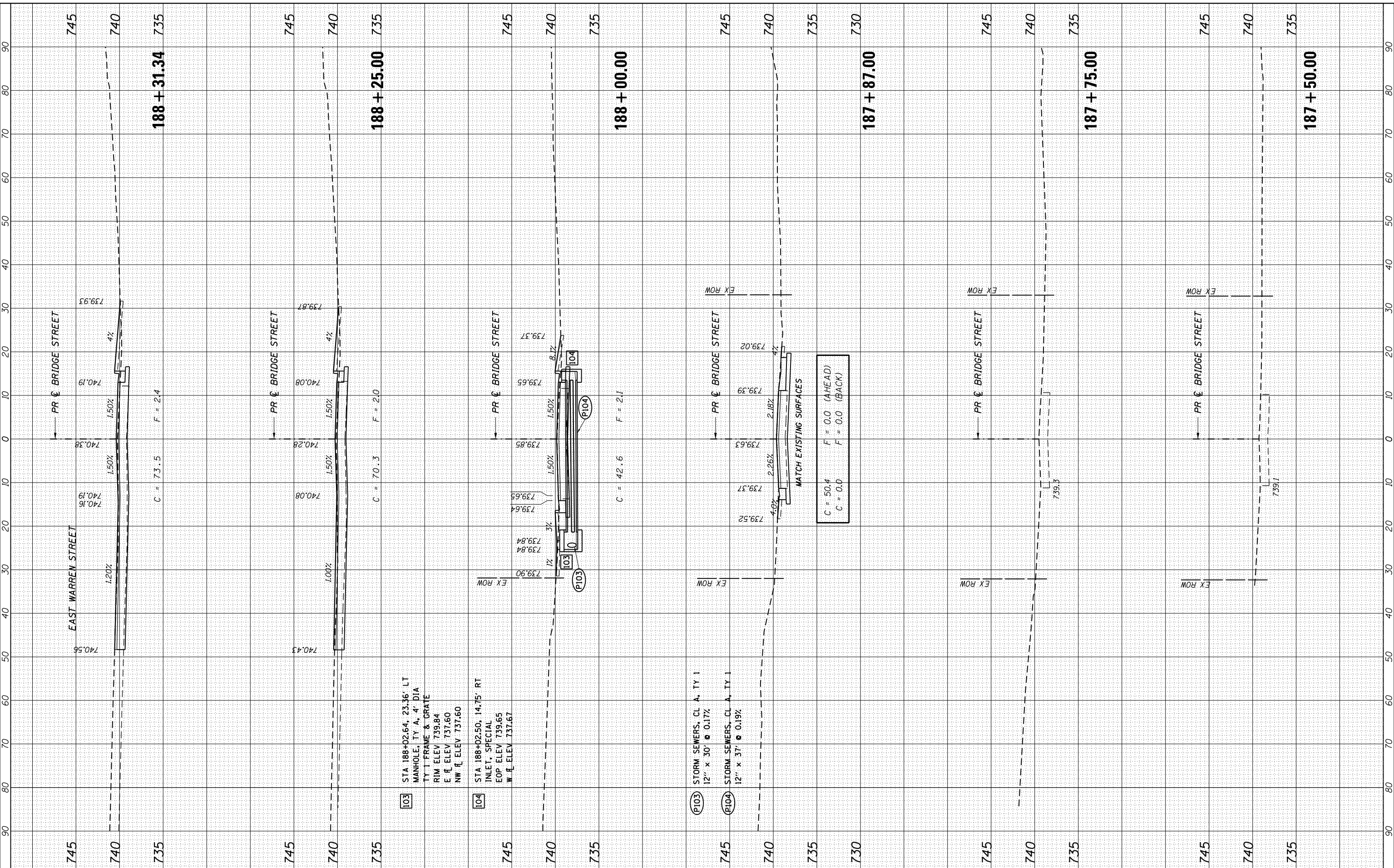
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CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



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

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

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**103** STA 188+02.64, 23.36' LT  
 MANHOLE, TY A, 4' DIA  
 TY 1 FRAME & GRATE  
 RIM ELEV 739.84  
 E ELEV 737.60  
 NW ELEV 737.60

**104** STA 188+02.50, 14.75' RT  
 INLET, SPECIAL  
 EOP ELEV 739.65  
 W ELEV 737.67

**103** STORM SEWERS, CL A, TY 1  
 12" x 30" @ 0.17%

**104** STORM SEWERS, CL A, TY 1  
 12" x 37" @ 0.19%

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
 BRIDGE STREET**



USER NAME = rgoertz	DESIGNED - JEB	REVISED -
	DRAWN - JEB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - SDM	REVISED -
PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

SCALE: 10H x 5V SHEET 1 OF 2 SHEETS STA. 187+50.00 TO STA. 188+31.34

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 447
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				

BY	DATE	ORIGINAL SURVEY	SURVEYED PLOTTED	DATE
		NOTE BOOK	TEMPLATE	
		AREAS CHECKED	AREAS CHECKED	

BY	DATE	ORIGINAL SURVEY	SURVEYED PLOTTED	DATE
		NOTE BOOK	TEMPLATE	
		AREAS CHECKED	AREAS CHECKED	



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 PLOT DATE = 7/28/2016

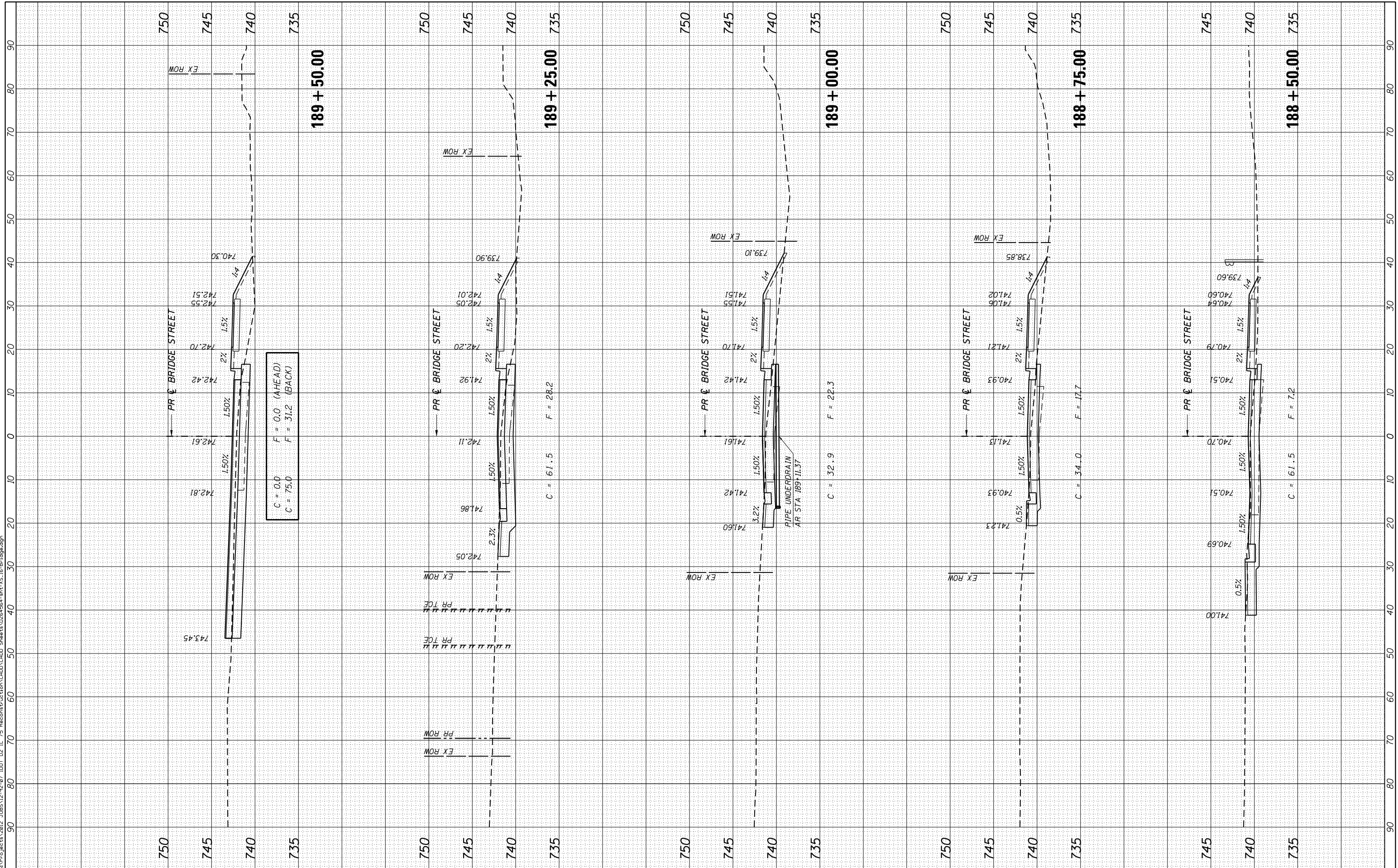
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DRAWN - JEB	REVISED -
CHECKED - SDM	REVISED -
DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 BRIDGE STREET

SCALE: 10H x 5V SHEET 2 OF 2 SHEETS STA. 188+50.00 TO STA. 189+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	448
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



C = 0.0    F = 0.0 (AHEAD)  
 C = 75.0    F = 31.2 (BACK)

189 + 50.00

189 + 25.00

189 + 00.00

188 + 75.00

188 + 50.00



FINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED AREAS CHECKED	BY	DATE

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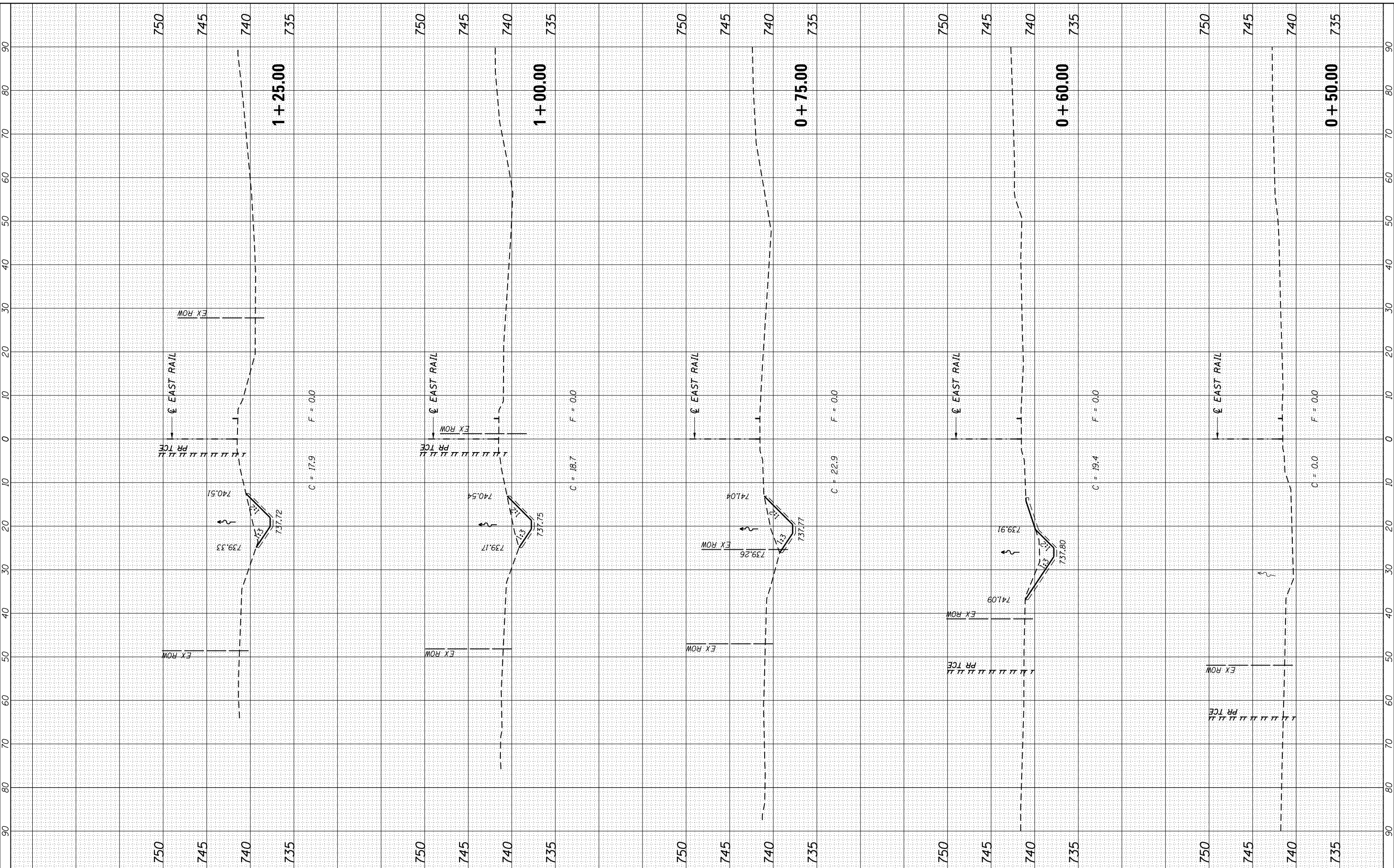
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	DRAWN - JEB	REVISED -
	CHECKED - SDM	REVISED -
	DATE - 7/26/2016	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
 RAIL ROAD DITCH**

SCALE: 10H x 5V SHEET 1 OF 2 SHEETS STA. 0+50.00 TO STA. 1+25.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 449
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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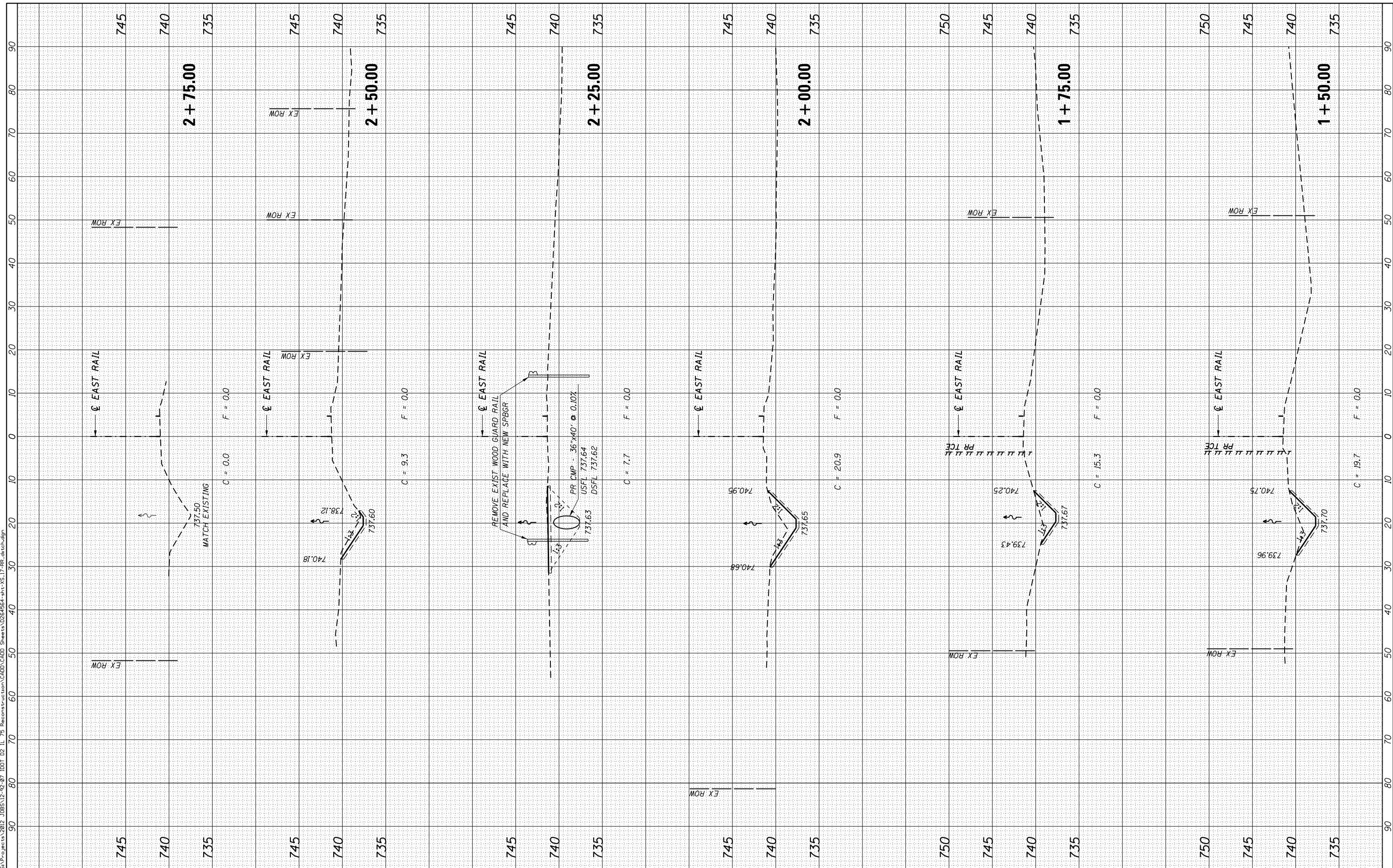
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	DRAWN - JEB	REVISED -
	CHECKED - SDM	REVISED -
	DATE - 7/26/2016	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS  
RAIL ROAD DITCH**

SCALE: 10H x 5V SHEET 2 OF 2 SHEETS STA. 1+50.00 TO STA. 2+75.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 450
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



EX ROW

EX ROW

EX ROW

EX ROW

EX ROW

EX ROW

EX ROW

EX ROW

PR TCE

EX ROW

EX ROW

PR TCE

EX ROW

2 + 75.00

2 + 50.00

2 + 25.00

2 + 00.00

1 + 75.00

1 + 50.00

MATCH EXISTING

REMOVE EXIST WOOD GUARD RAIL AND REPLACE WITH NEW SPBGR

PR CMP - 36"x40' @ 0.10%  
USFL 737.64  
DSFL 737.62

C = 0.0 F = 0.0

C = 9.3 F = 0.0

C = 7.7 F = 0.0

C = 20.9 F = 0.0

C = 15.3 F = 0.0

C = 19.7 F = 0.0

745

740

735

745

740

735

745

740

735

745

740

735

750

745

740

735

750

745

740

735

737.50

740.18

738.12

737.60

737.63

740.95

740.68

737.65

740.25

739.43

737.67

740.75

739.96

737.70

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

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

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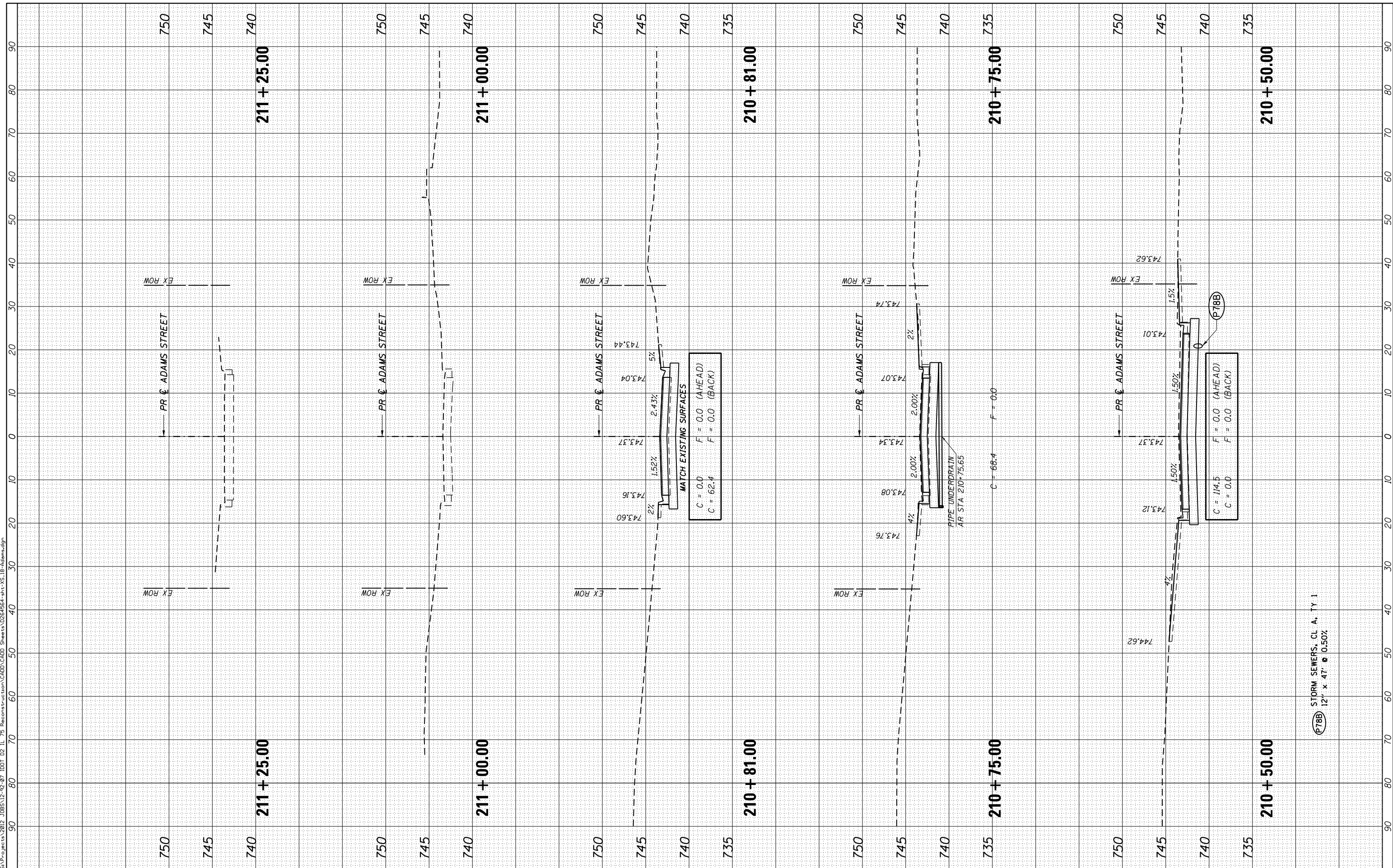
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PLOT DATE = 7/28/2016	CHECKED - SDM	REVISED -
	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 ADAMS STREET

SCALE: 10H x 5V SHEET 1 OF 1 SHEETS STA. 210+50.00 TO STA. 211+25.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 451
CONTRACT NO. 64564			ILLINOIS FED. AID PROJECT	



(P78B) STORM SEWERS, CL A, TY 1  
 12" x 47" @ 0.50%

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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USER NAME = rgoertz  
 DESIGNED - JEB  
 DRAWN - JEB  
 CHECKED - SDM  
 DATE - 7/26/2016

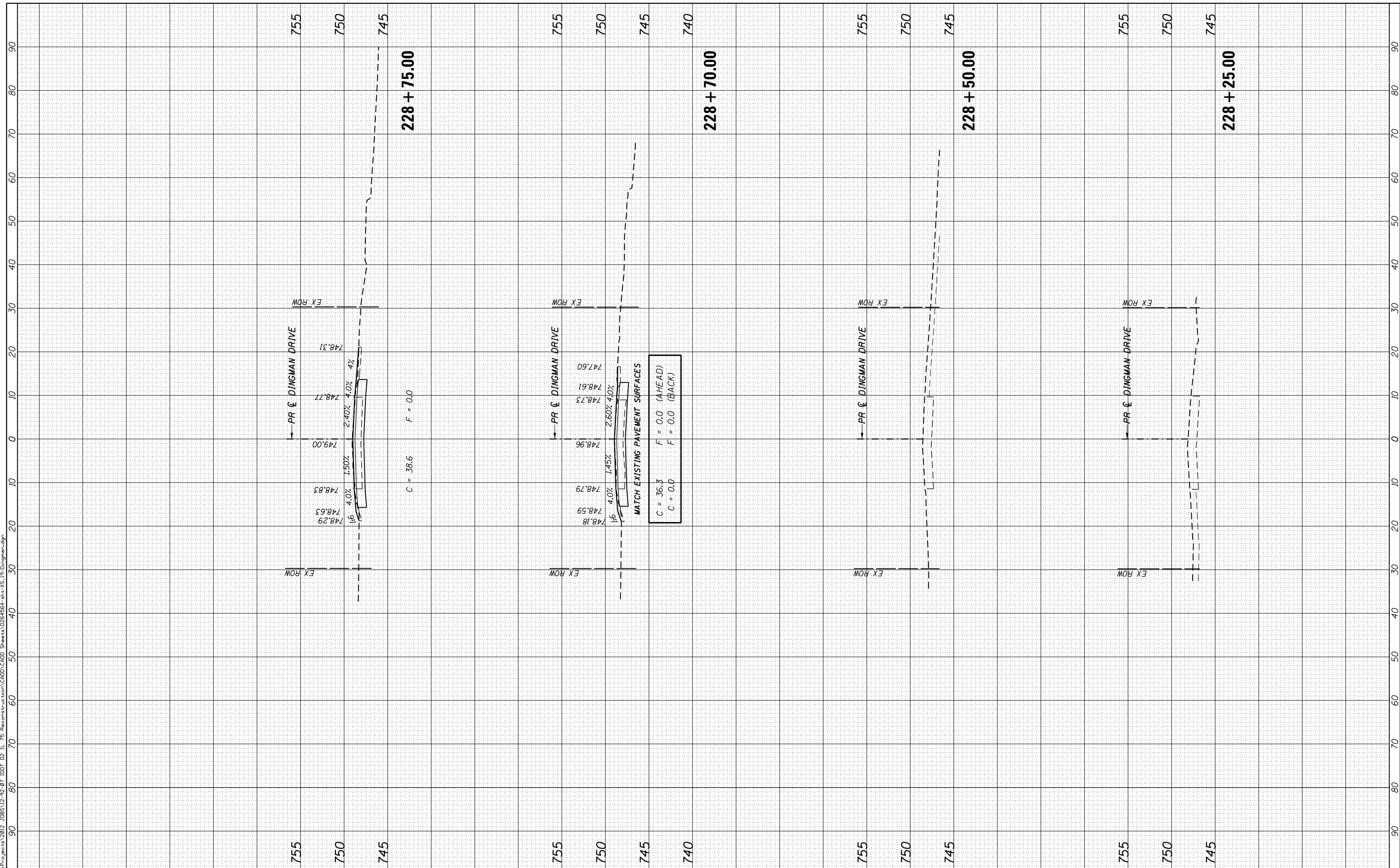
REVISIONS  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 DINGMAN STREET

SCALE: 10H x 5V SHEET 1 OF 2 SHEETS STA. 228+25.00 TO STA. 228+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	452
CONTRACT NO. 64564				
ILLINOIS FED. AID PROJECT				





FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

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 CHECKED - SDM  
 DATE - 7/26/2016

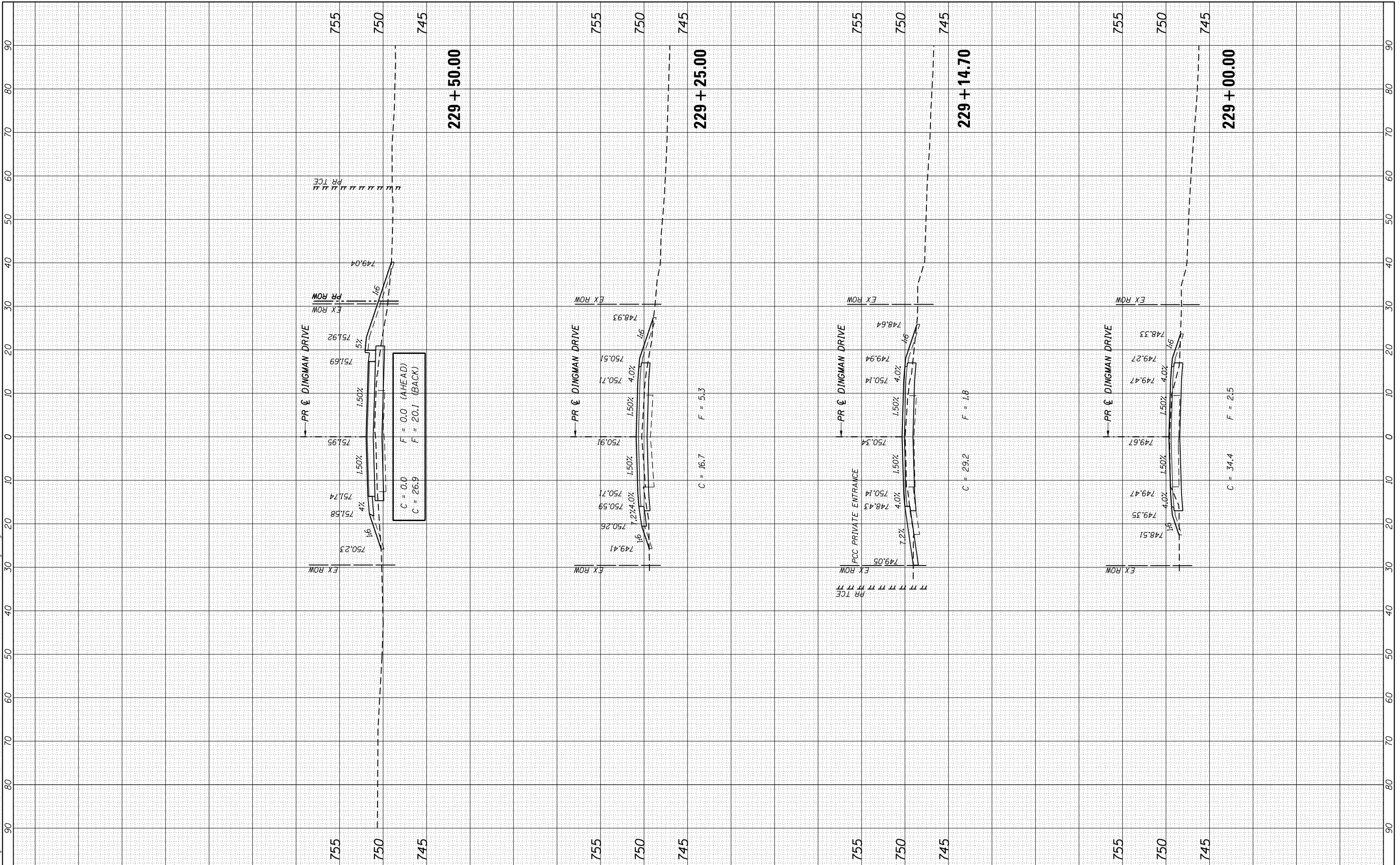
REVISIONS  
 REVISIONS  
 REVISIONS  
 REVISIONS

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 DINGMAN STREET

SCALE: 10H x 5V SHEET 2 OF 2 SHEETS STA. 229+00.00 TO STA. 229+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	453
CONTRACT NO. 64564				
ILLINOIS FED. AID PROJECT				



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

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



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USER NAME = rgoertz  
PLOT SCALE = 20.0000' / in.  
PLOT DATE = 7/26/2016

DESIGNED - JEB  
DRAWN - JEB  
CHECKED - SDM  
DATE - 7/26/2016

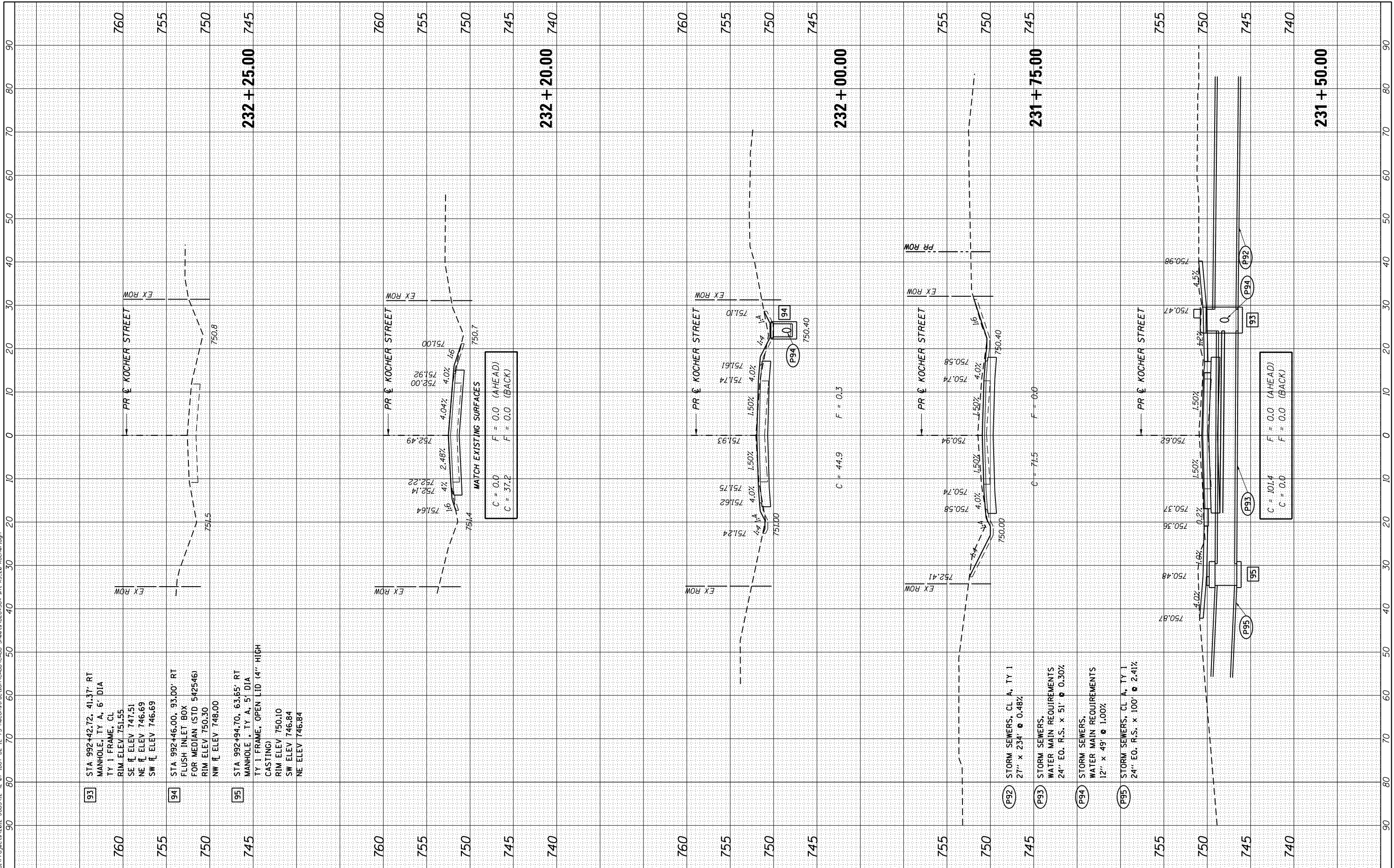
REVISED -  
REVISED -  
REVISED -  
REVISED -

### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

### CROSS SECTIONS KOCHER STREET

SCALE: 10H x 5V SHEET 1 OF 1 SHEETS STA. 231+50.00 TO STA. 232+25.00

F.A.P. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
505	(76, 77) RS-4	WINNEBAGO	456	454
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



93

STA. 992+42.72, 41.37' RT  
MANHOLE, TY A, 6' DIA  
TY I FRAME, CL  
RIM ELEV 751.55  
SE FL ELEV 747.51  
NE FL ELEV 746.69  
SW FL ELEV 746.69

94

STA. 992+46.00, 93.00' RT  
FLUSH INLET BOX  
FOR MEDIAN (STD 542546)  
RIM ELEV 750.30  
NW FL ELEV 748.00

95

STA. 992+94.70, 63.65' RT  
MANHOLE, TY A, 5' DIA  
TY I FRAME, OPEN LID (4" HIGH  
CASTING)  
RIM ELEV 750.10  
SW ELEV 746.84  
NE ELEV 746.84

C = 0.0 F = 0.0 (AHEAD)  
C = 37.2 F = 0.0 (BACK)

C = 44.9 F = 0.3

C = 71.5 F = 0.0

C = 101.4 F = 0.0 (AHEAD)  
C = 0.0 F = 0.0 (BACK)

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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QUIGG ENGINEERING INC

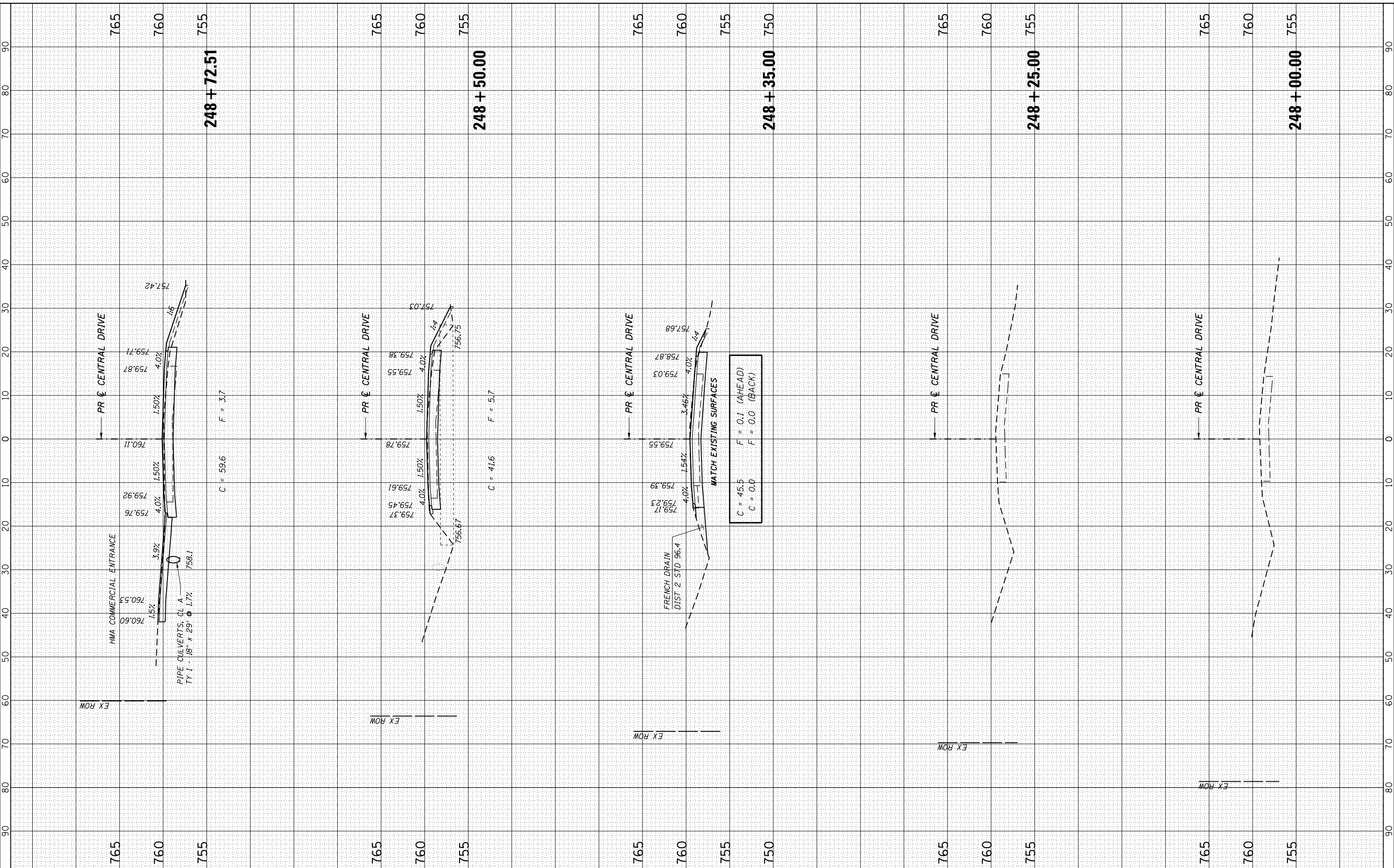
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PLOT DATE = 7/28/2016	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 CENTRAL DRIVE

SCALE: 10H x 5V SHEET 1 OF 2 SHEETS STA. 248+00.00 TO STA. 248+72.51

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 455
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



90  
80  
70  
60  
50  
40  
30  
20  
10  
0  
10  
20  
30  
40  
50  
60  
70  
80  
90

765  
760  
755  
**248 + 72.51**

PR CENTRAL DRIVE

HMA COMMERCIAL ENTRANCE

PIPE CULVERTS: CL A  
 TY 1 - 18" x 29" @ 1.7% 758.1

EX ROW

C = 59.6 F = 3.7

765  
760  
755  
**248 + 50.00**

PR CENTRAL DRIVE

EX ROW

C = 41.6 F = 5.7

765  
760  
755  
**248 + 35.00**  
750

PR CENTRAL DRIVE

FRENCH DRAIN  
 DIST 2 STD 96.4

MATCH EXISTING SURFACES

EX ROW

C = 45.5 F = 0.1 (AHEAD)  
 C = 0.0 F = 0.0 (BACK)

765  
760  
755  
**248 + 25.00**

PR CENTRAL DRIVE

EX ROW

765  
760  
755  
**248 + 00.00**

PR CENTRAL DRIVE

EX ROW

FINL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
	AREAS CHECKED		

PLOT DRIVER = I:\01\_PDF-plotting  
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QUIGG ENGINEERING INC

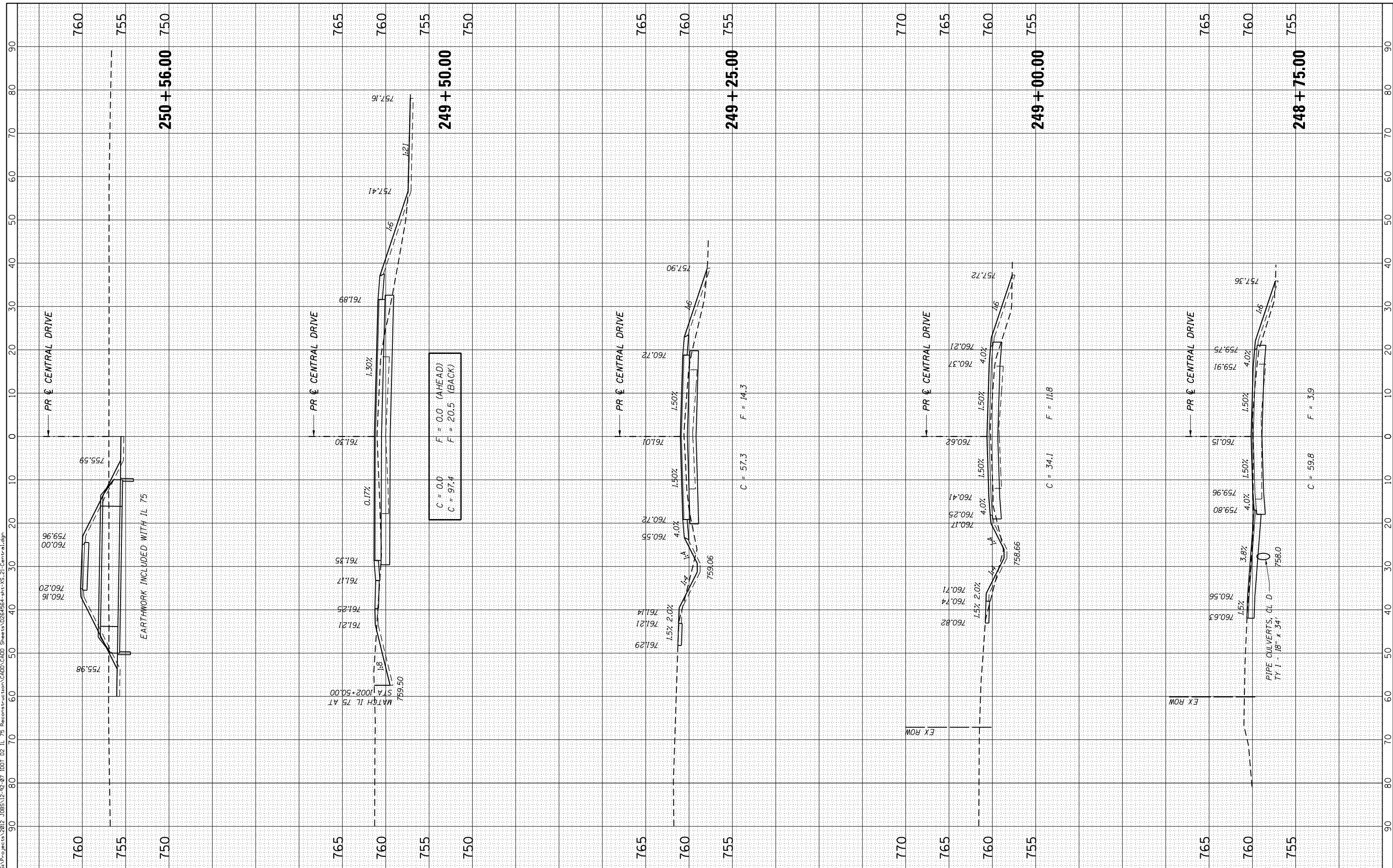
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PLOT DATE = 7/26/2016	DATE - 7/26/2016	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS  
 CENTRAL DRIVE

SCALE: 10H x 5V SHEET 2 OF 2 SHEETS STA. 248+75.00 TO STA. 250+56.00

F.A.P. RTE. 505	SECTION (76, 77) RS-4	COUNTY WINNEBAGO	TOTAL SHEETS 456	SHEET NO. 456
			CONTRACT NO. 64564	
ILLINOIS FED. AID PROJECT				



C = 0.0 F = 0.0 (AHEAD)  
 C = 97.4 F = 20.5 (BACK)

C = 57.3 F = 14.3

C = 34.1 F = 11.8

C = 59.8 F = 3.9