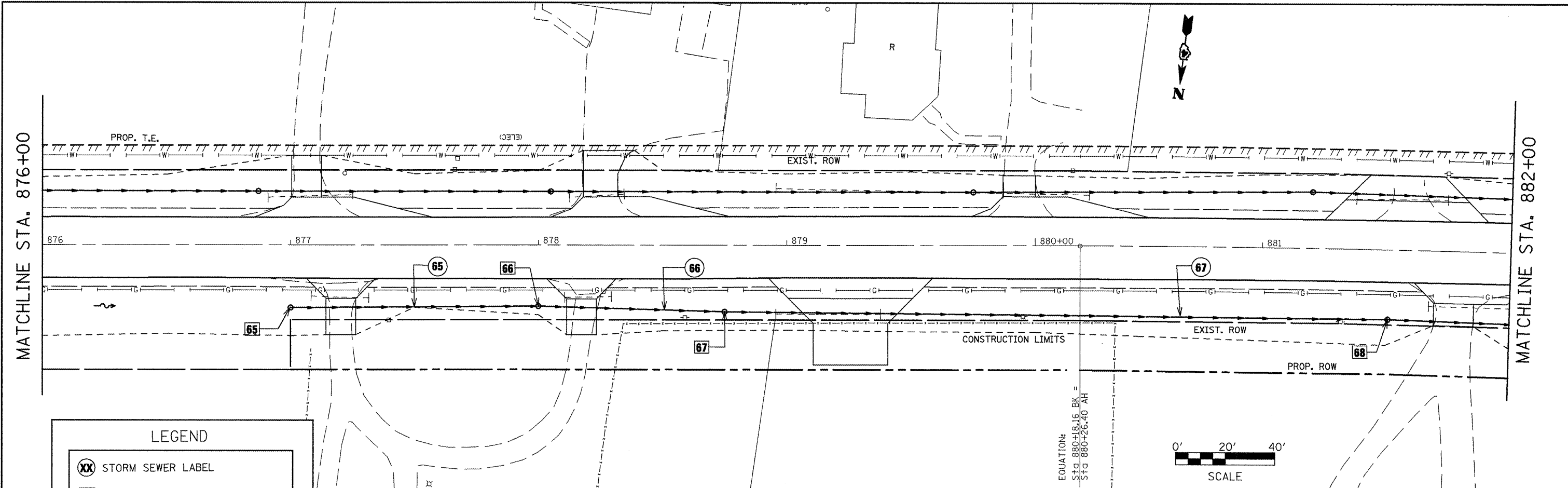


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 FILE NAME: _____

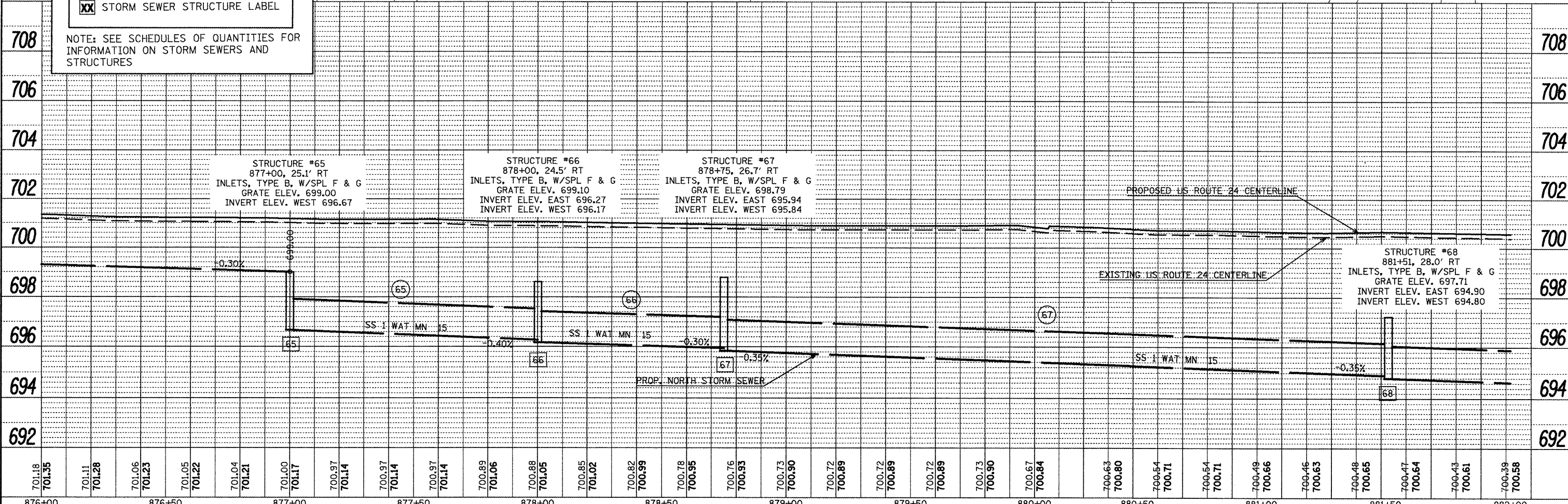
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 FILE NAME: _____



LEGEND

⊗ STORM SEWER LABEL
 ⊗ STORM SEWER STRUCTURE LABEL

NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



701.18 701.35	701.11 701.28	701.06 701.23	701.05 701.22	701.04 701.21	701.00 701.17	700.97 701.14	700.97 701.14	700.89 701.06	700.88 701.05	700.85 701.02	700.82 700.99	700.78 700.95	700.76 700.93	700.73 700.90	700.72 700.89	700.72 700.89	700.73 700.90	700.67 700.84	700.63 700.80	700.54 700.71	700.54 700.71	700.49 700.66	700.46 700.63	700.48 700.65	700.47 700.64	700.43 700.61	700.39 700.58							
876+00					877+00					878+00					879+00					880+00					881+00					882+00				

FILE NAME = plan01.dgn
 USER NAME = horstkj
 PLLOT SCALE = 40:1 (26' / 1")
 PLOT DATE = 3/20/2012

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

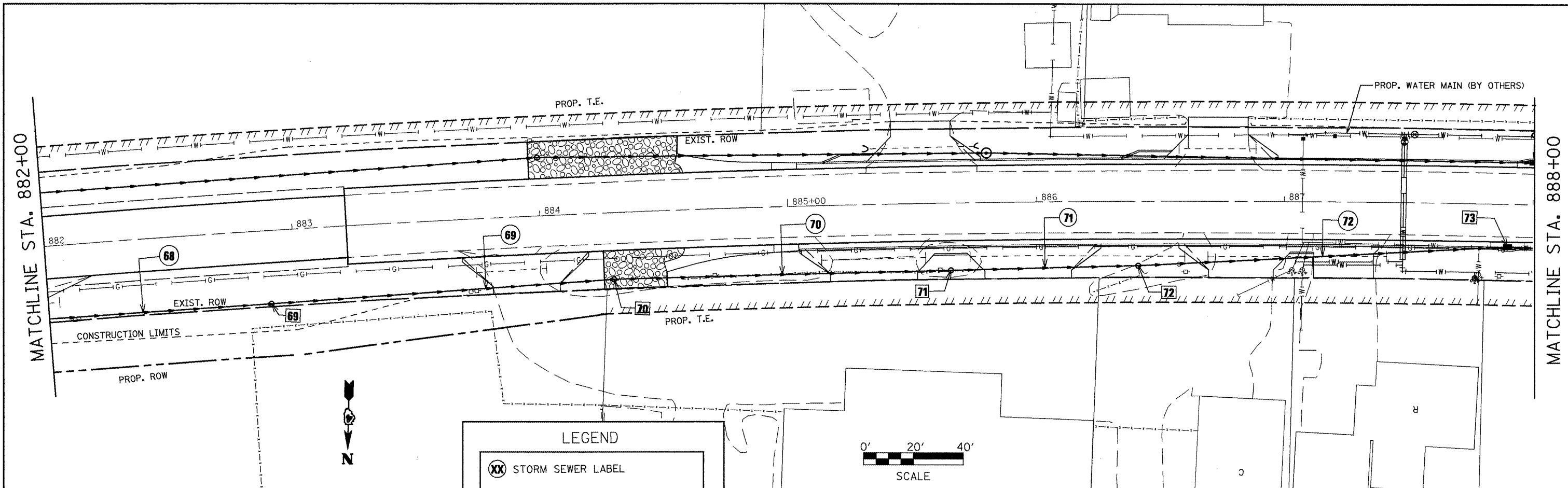
DRAINAGE AND UTILITIES SHEETS - NORTH SIDE

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

F.A.P. SECTION COUNTY TOTAL SHEETS SHEET NO.
 317 16W-1, RS-3 FULTON 347 101
 CONTRACT NO. 88795
 ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	REVISIONS CHECKED	
	NO. OF WAYS CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	REVISIONS CHECKED	
	NO. OF WAYS CHECKED	
	STRUCTURE NOTATION CHD	
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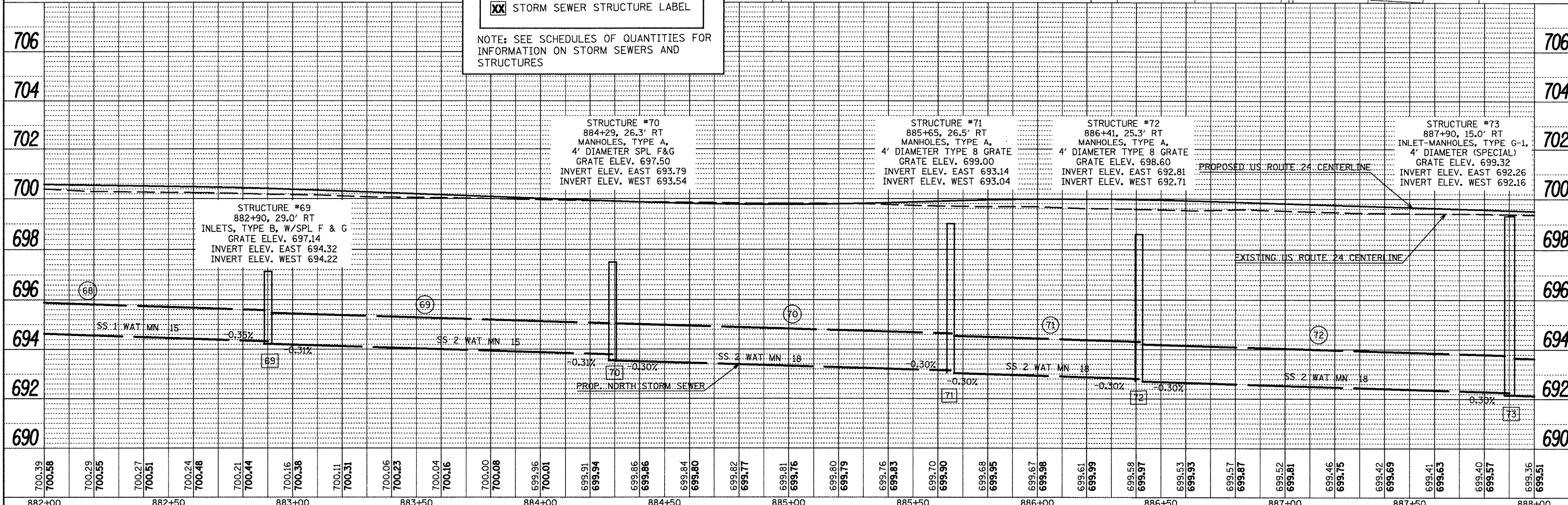
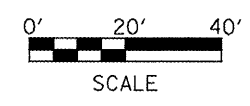


LEGEND

⊗ STORM SEWER LABEL

⊠ STORM SEWER STRUCTURE LABEL

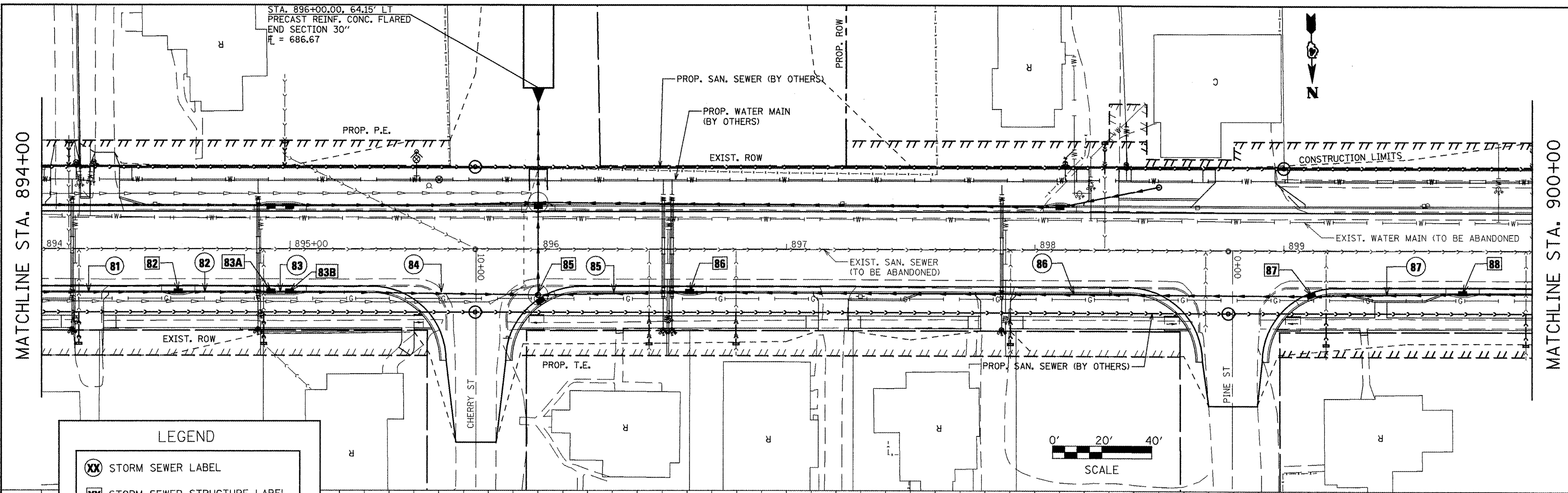
NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



FILE NAME = plan@1.dgn	USER NAME = horatkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITIES SHEETS - NORTH SIDE	F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 102		
PLOT SCALE = 40:1626' / in.	DATE	DRAWN -	REVISED -			SCALE:	SHEET NO. OF SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 88795				
PLOT DATE = 3/20/2012		CHECKED -	REVISED -									
		DATE	REVISED -									

DATE: _____
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 STORM SEWER STRUCTURE NOTATIONS CHECKED _____
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DATE: _____
 BY: _____
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 PLOTTED _____
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 NOTE BOOK _____
 RT. OF WAY CHECKED _____
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 STORM SEWER STRUCTURE NOTATIONS CHECKED _____
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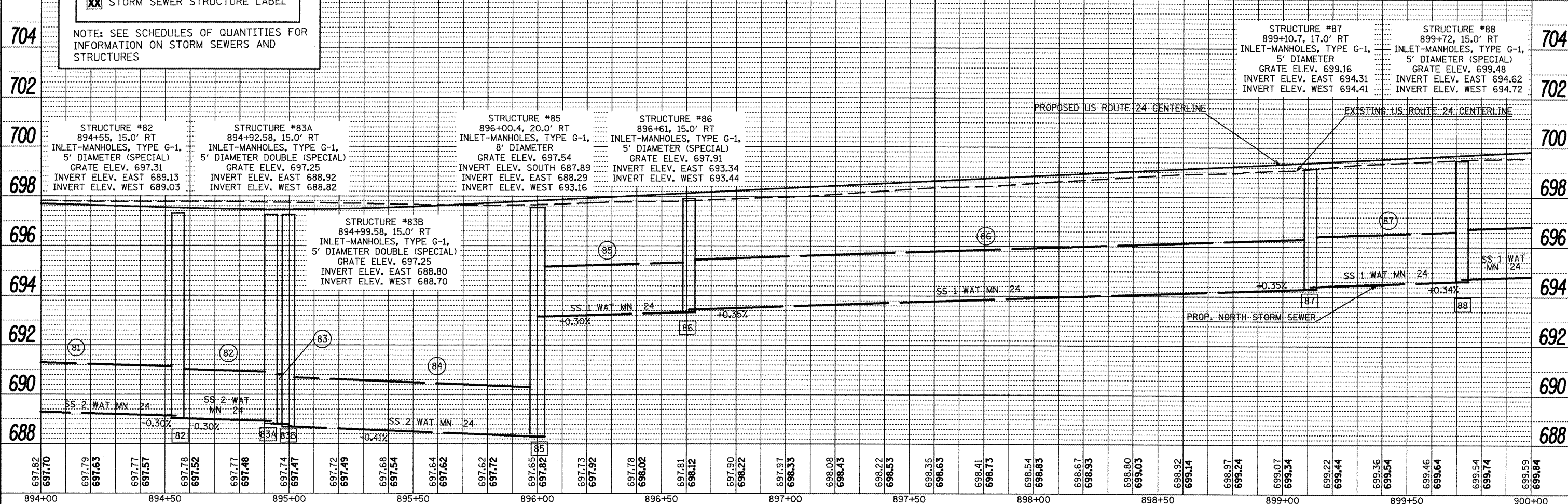
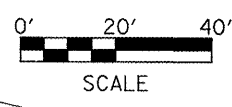


LEGEND

XX STORM SEWER LABEL

XX STORM SEWER STRUCTURE LABEL

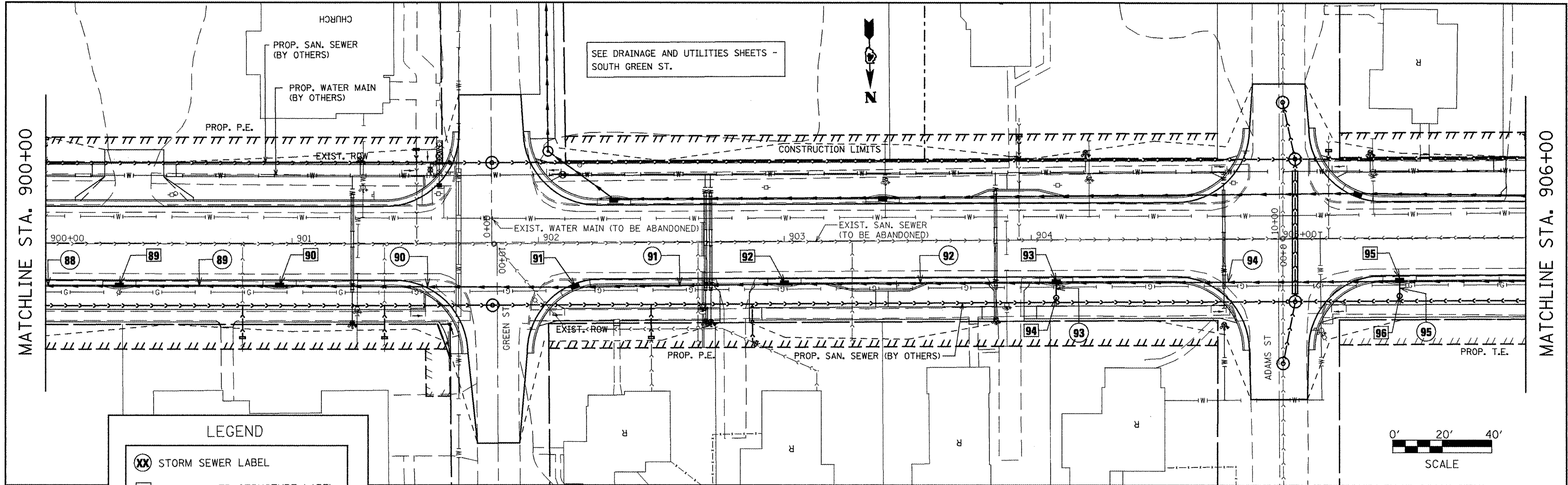
NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITIES SHEETS - NORTH SIDE	F.A.P. RTE. = 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 104		
PLOT SCALE = 40.1826" / 1"	CHECKED -	REVISED -	SCALE:			SHEET NO. OF SHEETS STA.	TO STA.	ILLINOIS FED. AID PROJECT				
PLOT DATE = 3/20/2012	DATE -	REVISED -										

DATE	
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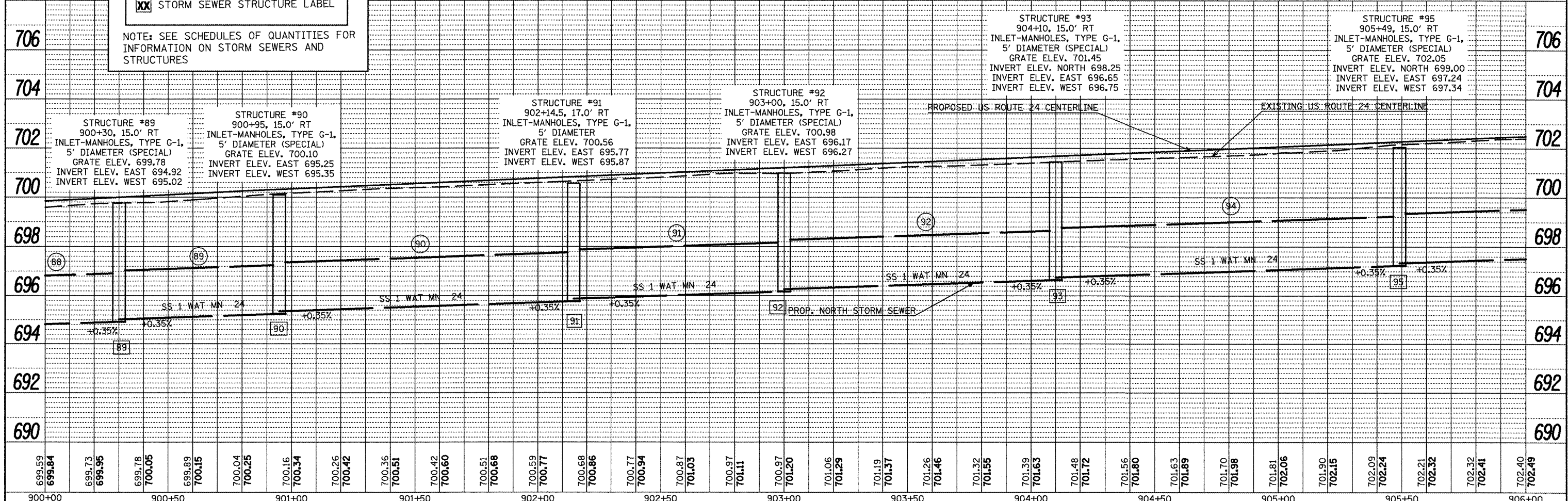


LEGEND

⊗ STORM SEWER LABEL

⊗ STORM SEWER STRUCTURE LABEL

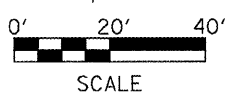
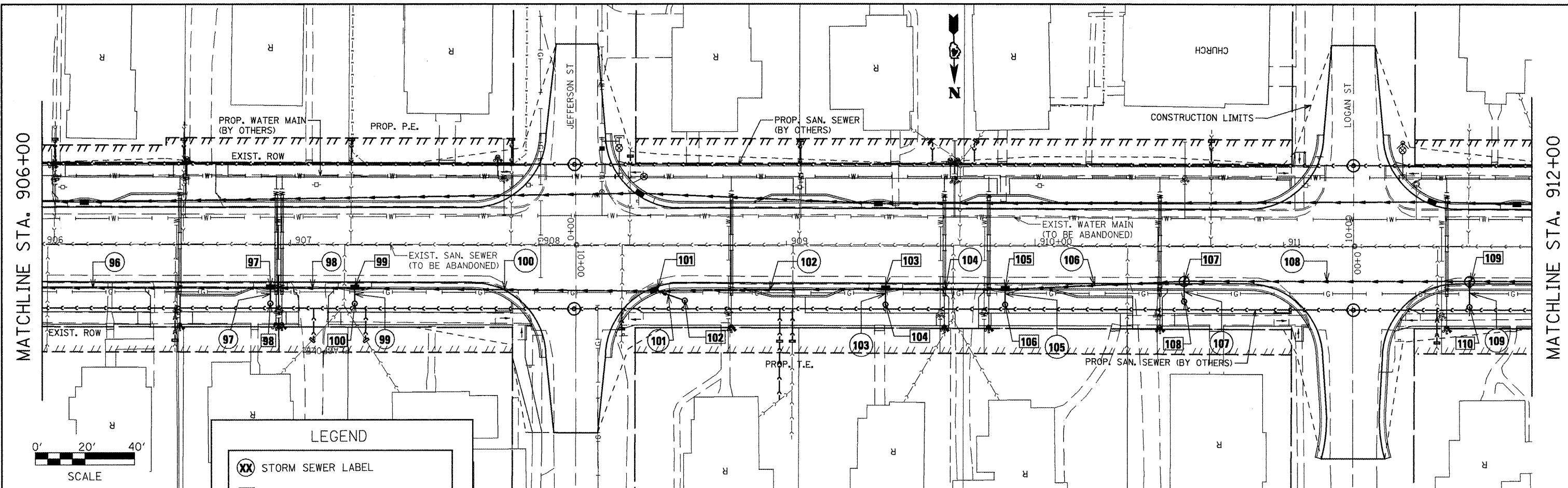
NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



FILE NAME = p1en@l.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DRAINAGE AND UTILITIES SHEETS - NORTH SIDE	F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 105	
		DRAWN -	REVISED -		SCALE:			CONTRACT NO. 88795		
		CHECKED -	REVISED -		SHEET NO. _____	OF _____	SHEETS _____	STA. _____	TO STA. _____	ILLINOIS FED. AID PROJECT
		DATE _____	REVISED -							

DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____ CHECKED: _____
 PLAN NO. _____ NOTE BOOK NO. _____ DATE FILED: _____
 NO. _____

DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____ CHECKED: _____
 PROFILE NO. _____ NOTE BOOK NO. _____ DATE FILED: _____
 NO. _____

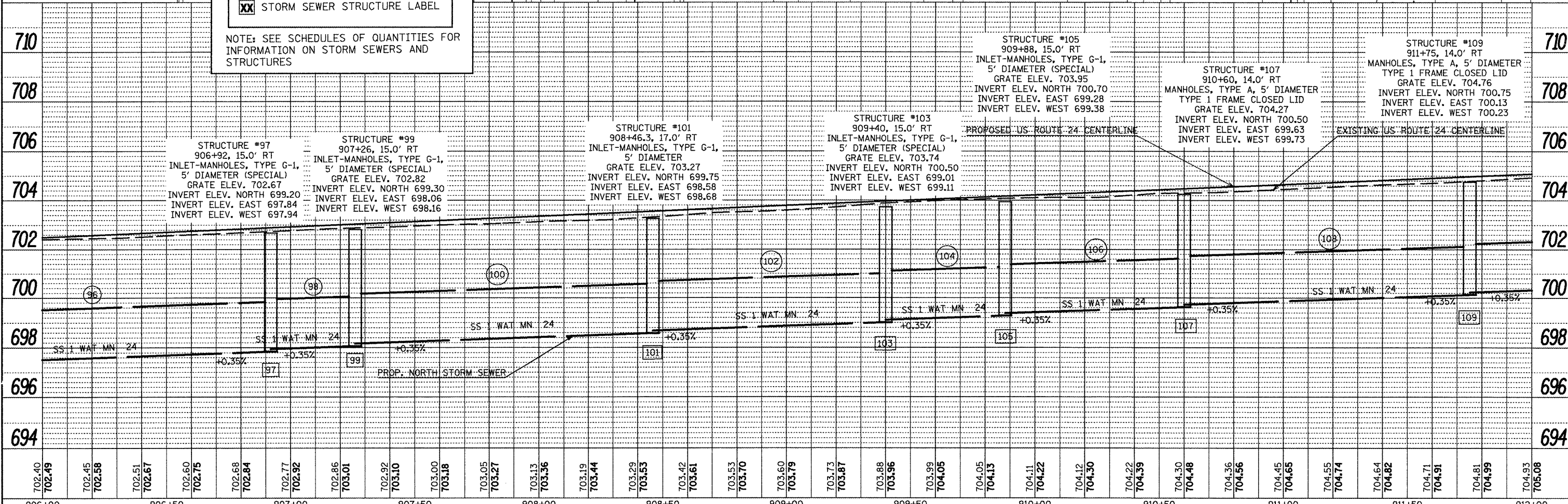


LEGEND

⊗ STORM SEWER LABEL

⊠ STORM SEWER STRUCTURE LABEL

NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



906+00	906+50	907+00	907+50	908+00	908+50	909+00	909+50	910+00	910+50	911+00	911+50	912+00																																																	
702.40	702.49	702.45	702.58	702.51	702.67	702.60	702.75	702.68	702.84	702.77	702.92	702.86	703.01	702.92	703.10	703.00	703.18	703.05	703.27	703.13	703.36	703.19	703.44	703.29	703.53	703.42	703.61	703.53	703.70	703.60	703.79	703.73	703.87	703.88	703.96	703.99	704.05	704.05	704.13	704.11	704.22	704.12	704.30	704.22	704.39	704.30	704.48	704.36	704.56	704.45	704.65	704.55	704.74	704.64	704.82	704.71	704.91	704.81	704.99	704.93	705.08

FILE NAME = plan8.dgn
 USER NAME = horstkj
 PLOT SCALE = 48.1826 / 1" = 100'
 PLOT DATE = 3/28/2012

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

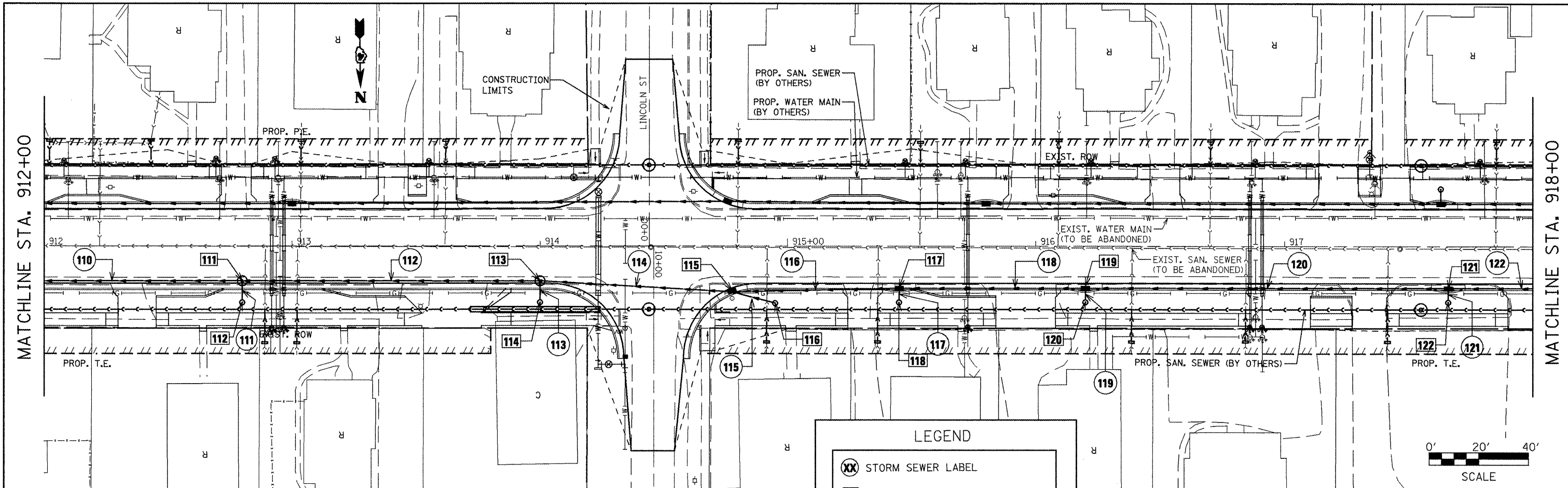
DRAINAGE AND UTILITIES SHEETS - NORTH SIDE

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

F.A.P. RTE. 317
 SECTION 16W-1, RS-3
 COUNTY FULTON
 TOTAL SHEETS 347
 SHEET NO. 106
 CONTRACT NO. 88795
 ILLINOIS FED. AID PROJECT

DATE: _____ BY: _____
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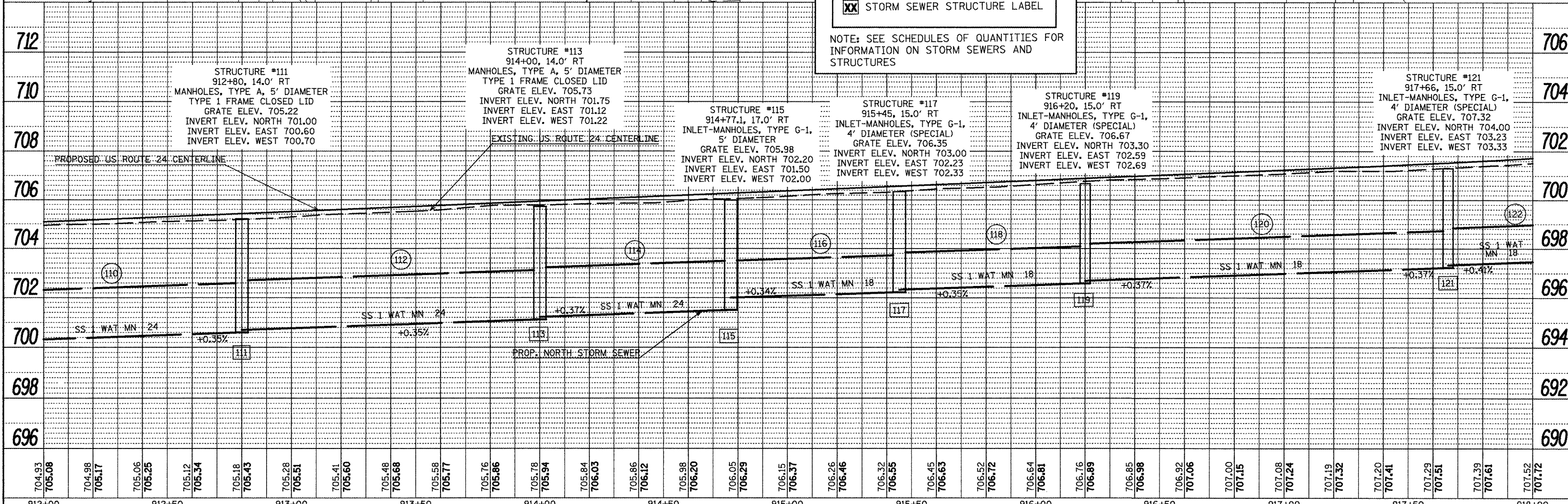
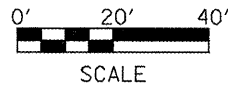


LEGEND

⊗ STORM SEWER LABEL

⊠ STORM SEWER STRUCTURE LABEL

NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



704.93 705.08	704.98 705.17	705.06 705.25	705.12 705.34	705.18 705.43	705.28 705.51	705.41 705.60	705.48 705.68	705.58 705.77	705.76 705.86	705.78 705.94	705.84 706.03	705.86 706.12	705.98 706.20	706.05 706.29	706.15 706.37	706.26 706.46	706.32 706.55	706.45 706.63	706.52 706.72	706.64 706.81	706.76 706.89	706.85 706.98	706.92 707.06	707.00 707.15	707.08 707.24	707.19 707.32	707.20 707.41	707.29 707.51	707.39 707.61	707.52 707.72	
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FILE NAME = p1an01.dgn
 USER NAME = horstkj
 PLOT SCALE = 48.1826'' / in.
 PLOT DATE = 3/28/2012

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

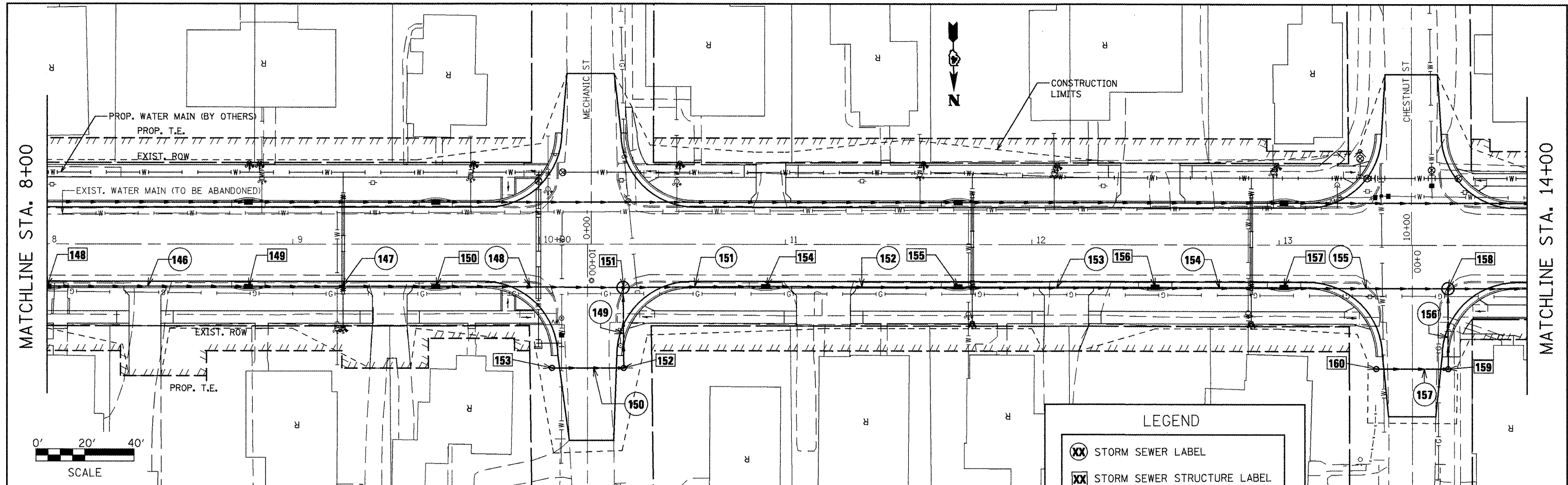
DRAINAGE AND UTILITIES SHEETS - NORTH SIDE

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

F.A.P. RITE: 317
 COUNTY: FULLTON
 SECTION: 16W-1, RS-3
 TOTAL SHEETS: 347
 SHEET NO.: 167
 CONTRACT NO. 88795
 ILLINOIS FED. AID PROJECT

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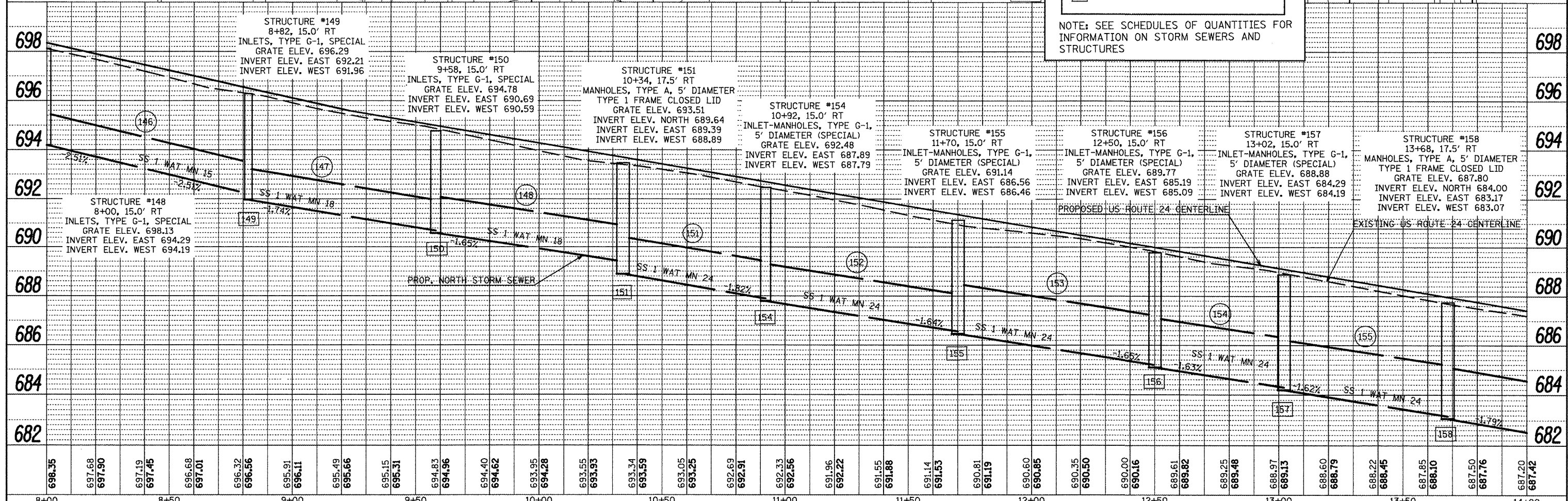


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⊗ STORM SEWER LABEL

⊠ STORM SEWER STRUCTURE LABEL

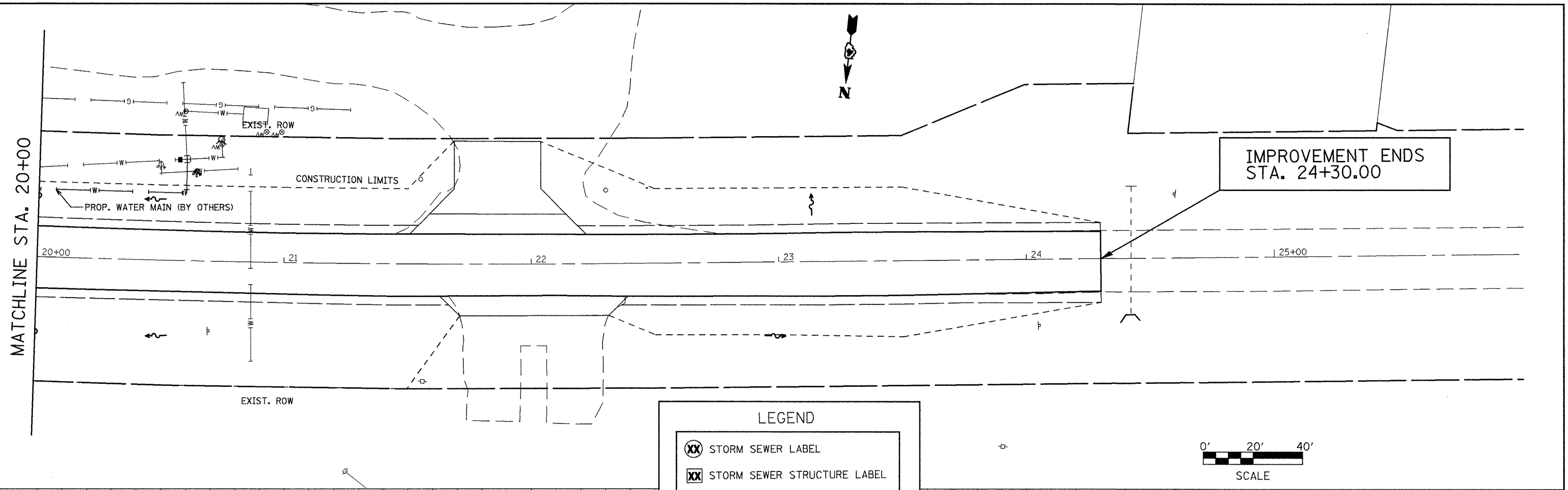
NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



FILE NAME = plan01.dgn	USER NAME = horatki	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITIES SHEETS - NORTH SIDE	F.A.P. RTE. = 317	SECTION = 16W-1, RS-3	COUNTY = FULTON	TOTAL SHEETS = 347	SHEET NO. = 111
PLOT SCALE = 48.1826' / 1"	CHECKED -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 88795	ILLINOIS FED. AID PROJECT			
PLOT DATE = 3/20/2012	DATE -	REVISED -								

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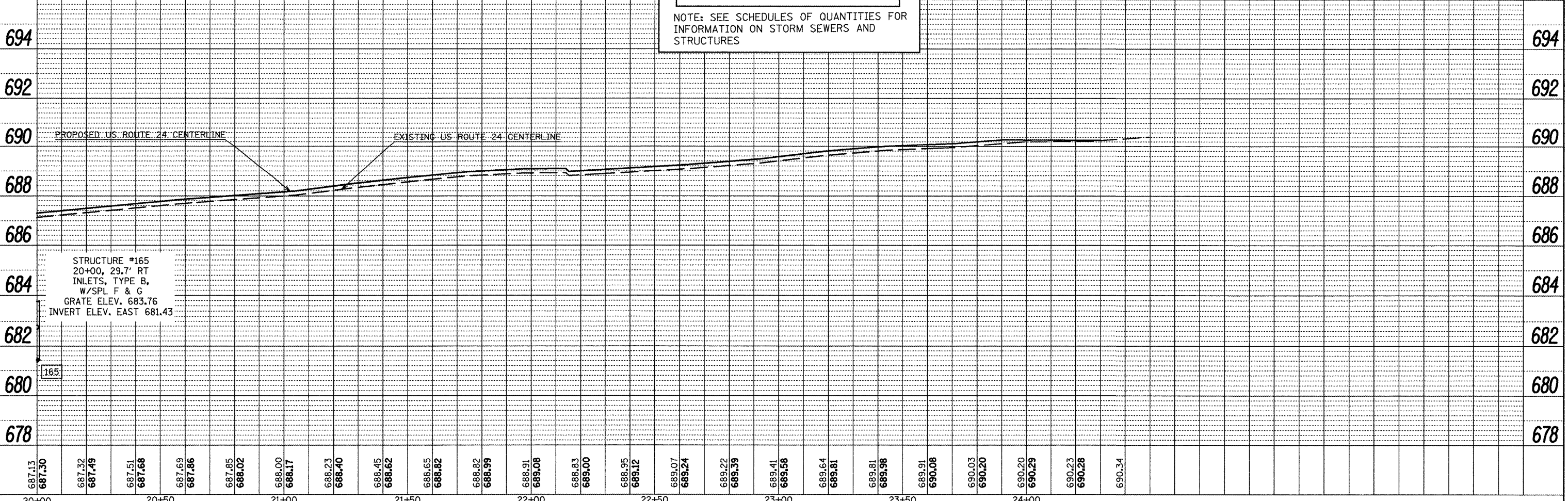
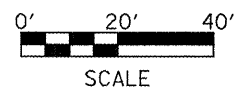
DATE: _____
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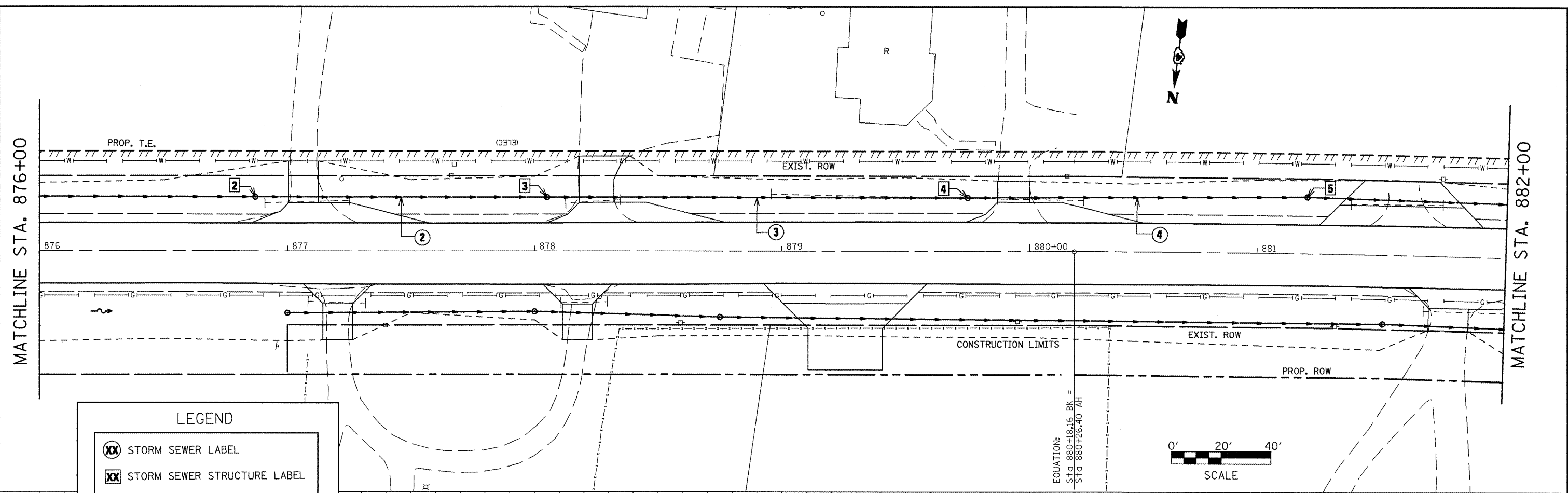
- ⊗ STORM SEWER LABEL
- ⊗ STORM SEWER STRUCTURE LABEL

NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



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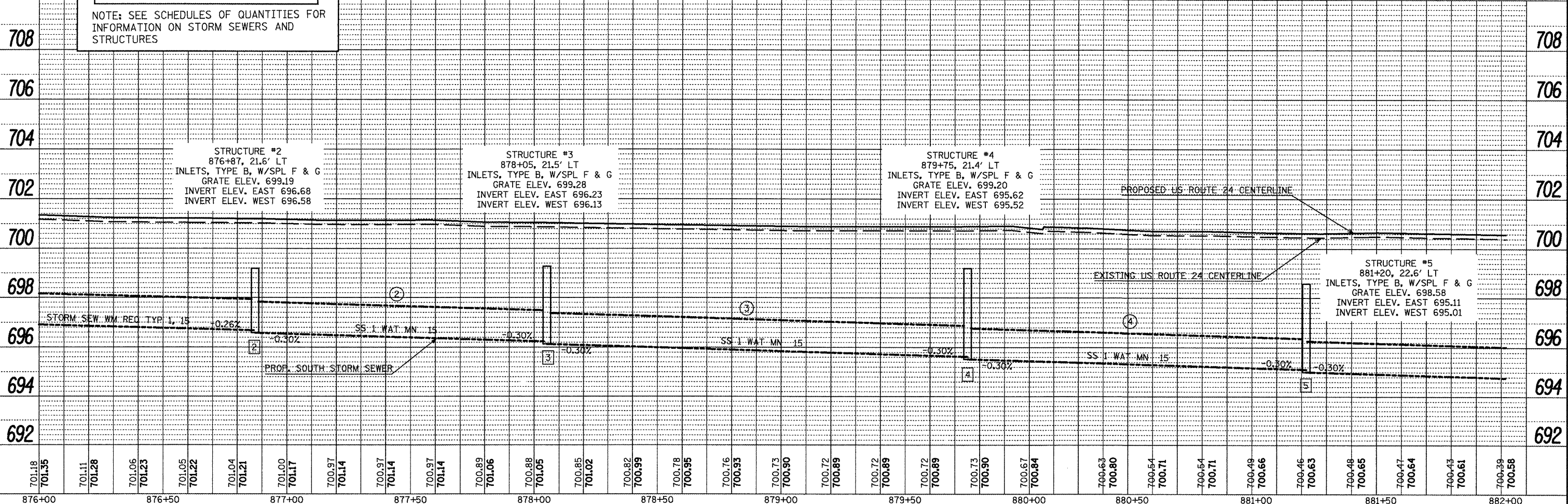
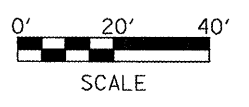


LEGEND

XX STORM SEWER LABEL

XX STORM SEWER STRUCTURE LABEL

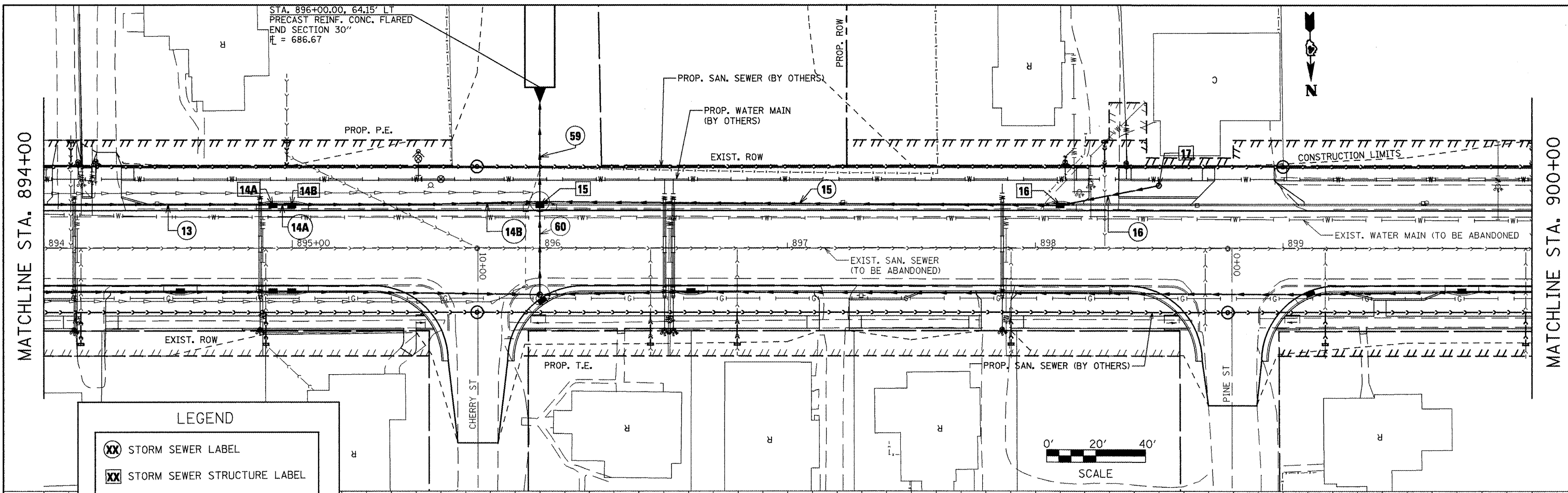
NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITIES SHEETS - SOUTH SIDE	F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 115		
PLOT SCALE = 48,1826' / in	DRAWN -	REVISED -	SCALE:			SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795 ILLINOIS FED. AID PROJECT		
PLOT DATE = 3/28/2012	CHECKED -	REVISED -										
	DATE -	REVISED -										

DATE: _____
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 NO. OF WAY CHECKED: _____
 NO. OF STORM SEWER STRUCTURE NOTATIONS CHECKED: _____
 PLAN NO.: _____
 CAD FILE NAME: _____

DATE: _____
 BY: _____
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 PLOTTED: _____
 CHECKED: _____
 NO. OF WAY CHECKED: _____
 NO. OF STORM SEWER STRUCTURE NOTATIONS CHECKED: _____
 PROFILE NO.: _____
 CAD FILE NAME: _____

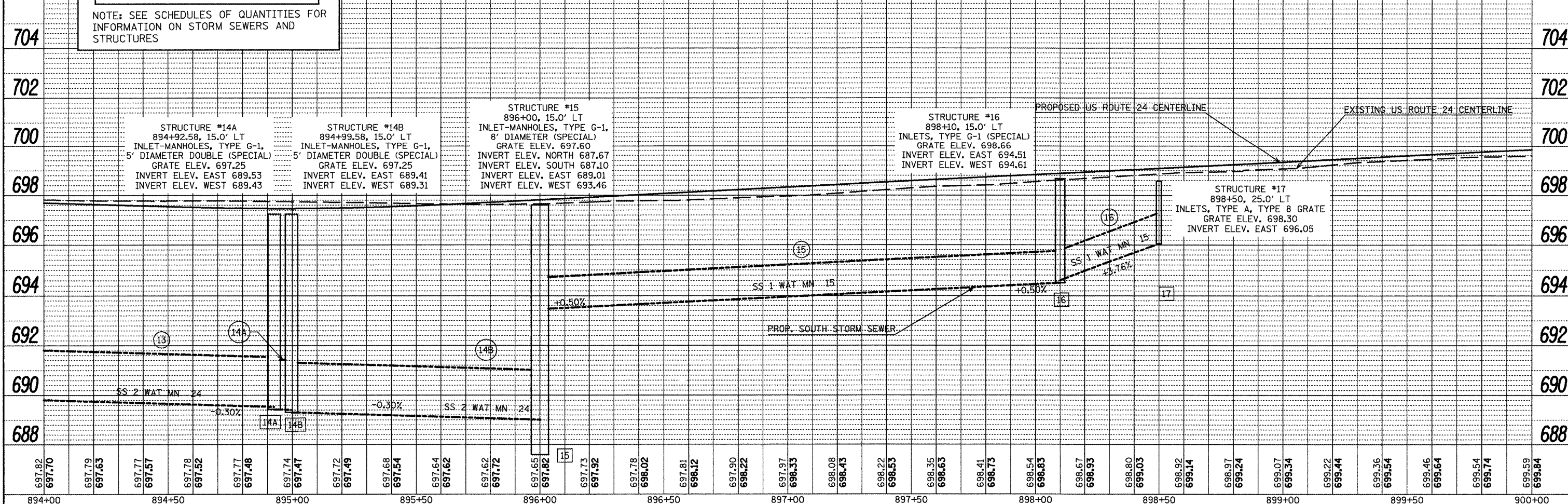


LEGEND

XX STORM SEWER LABEL

XX STORM SEWER STRUCTURE LABEL

NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



894+00	894+50	895+00	895+50	896+00	896+50	897+00	897+50	898+00	898+50	899+00	900+00
697.82	697.70	697.79	697.63	697.77	697.57	697.78	697.52	697.77	697.48	697.74	697.47
697.72	697.49	697.68	697.54	697.64	697.62	697.62	697.72	697.65	697.92	697.73	697.92
697.78	698.02	697.81	698.12	697.90	698.22	697.97	698.33	698.08	698.43	698.22	698.53
698.35	698.63	698.41	698.73	698.54	698.83	698.67	698.93	698.80	699.03	698.92	699.14
698.97	699.24	699.07	699.34	699.22	699.44	699.36	699.54	699.46	699.64	699.54	699.74
699.59	699.84	699.59	699.84	699.59	699.84	699.59	699.84	699.59	699.84	699.59	699.84

FILE NAME = plan01.dgn

USER NAME = horstkj

DESIGNED -

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DATE -

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

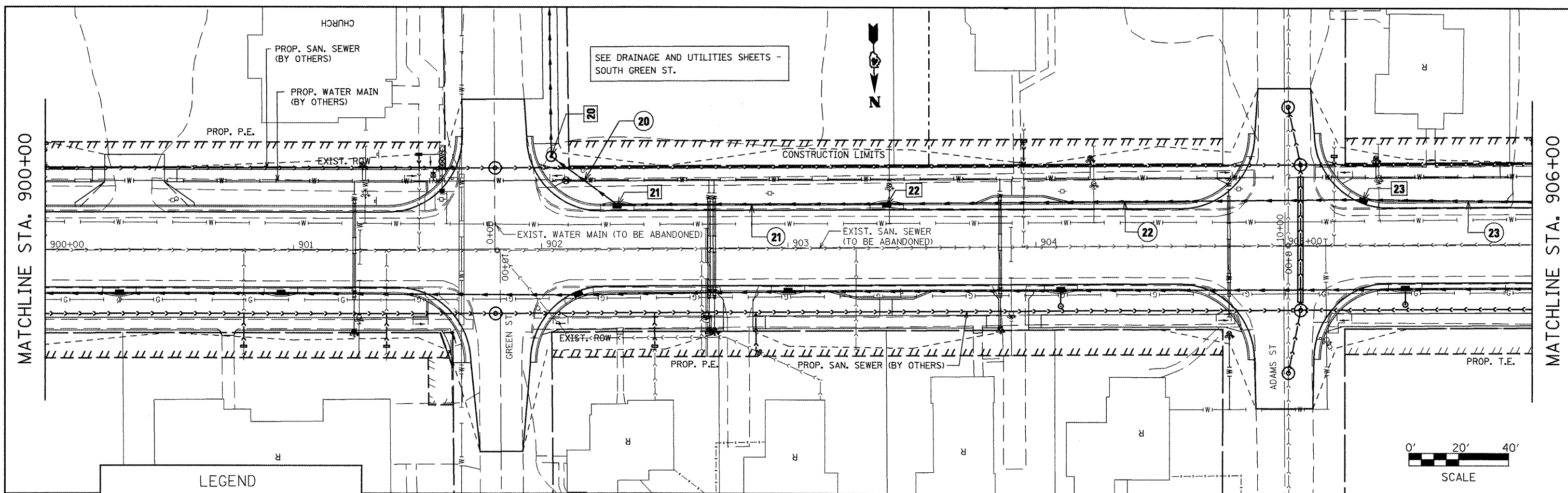
DRAINAGE AND UTILITIES SHEETS - SOUTH SIDE

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

F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 118
CONTRACT NO. 88795			ILLINOIS FED. AID PROJECT	

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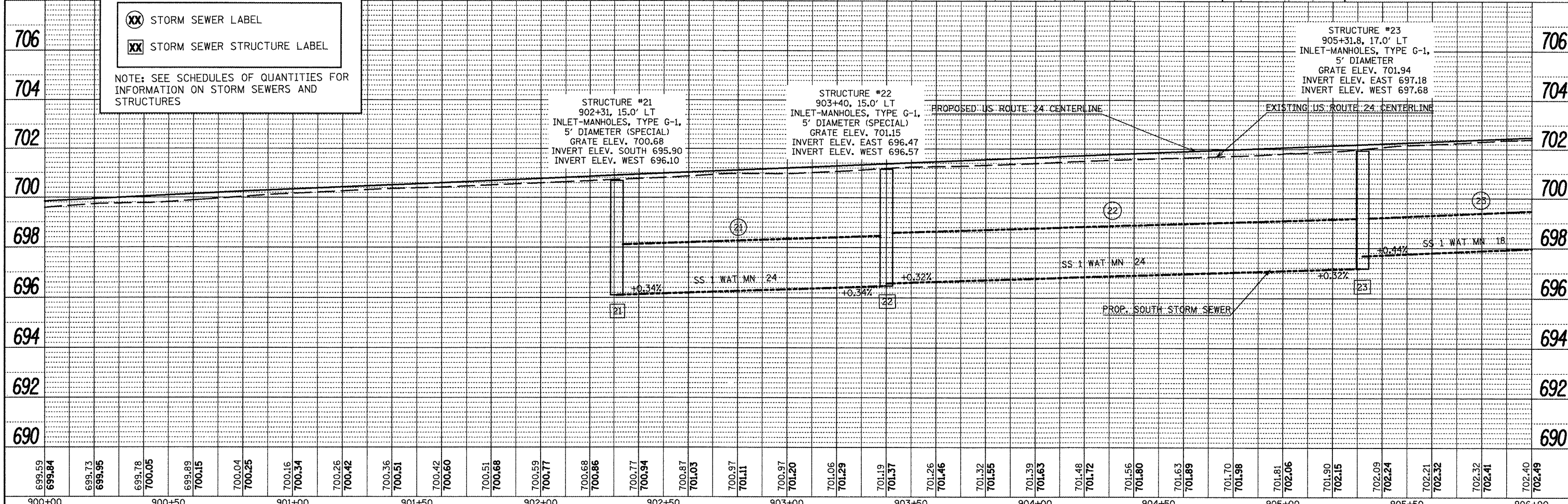


LEGEND

XX STORM SEWER LABEL

XX STORM SEWER STRUCTURE LABEL

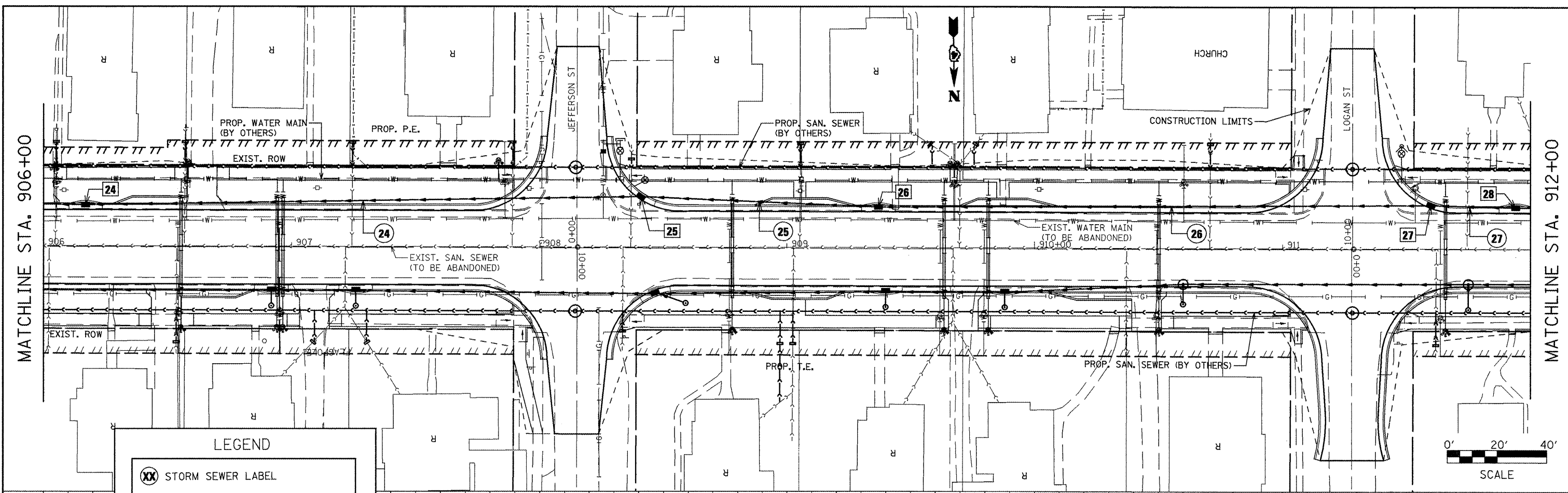
NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



FILE NAME = plan@1.dgn	USER NAME = horatkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITIES SHEETS - SOUTH SIDE	F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 119
PLOT SCALE = 48,1826'' / 1" =	CHECKED -	REVISED -	SCALE:			SHEET NO. OF SHEETS STA. TO STA.	CONTRACT NO. 88795			
PLOT DATE = 3/28/2012	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							

DATE: _____
 BY: _____
 SURVEYED _____
 PLOTTED _____
 CHECKED _____
 PLAN NO. _____
 CAD FILE NAME _____

DATE: _____
 BY: _____
 SURVEYED _____
 PLOTTED _____
 CHECKED _____
 PROFILE NO. _____
 STRUCTURE NOTATION CHRD _____

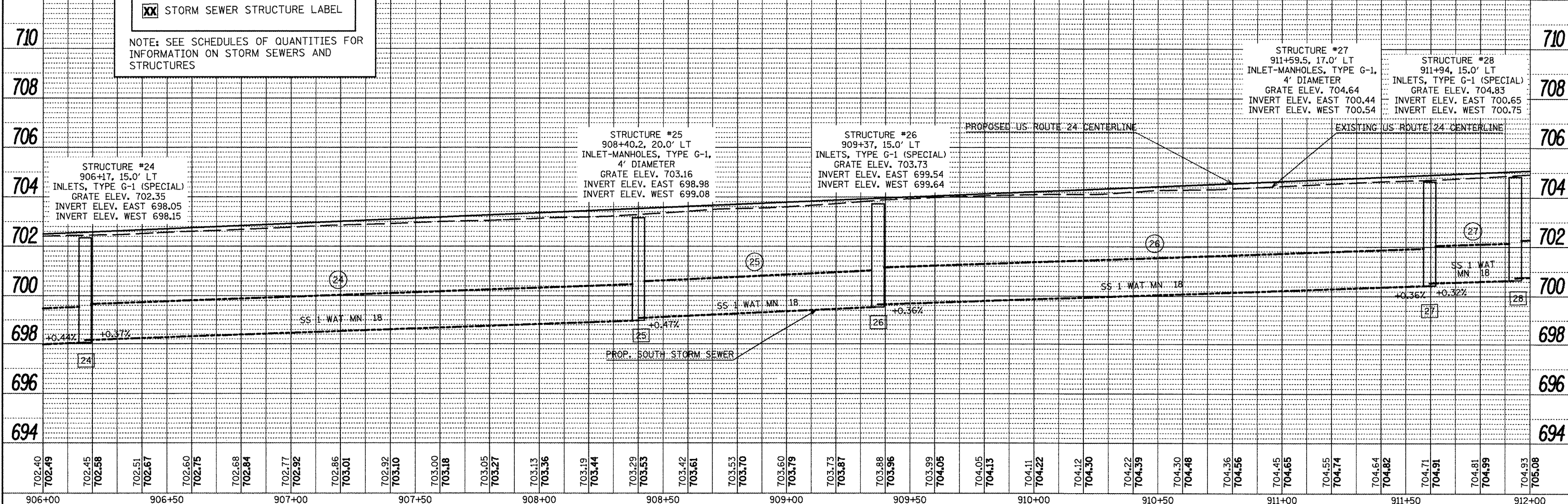
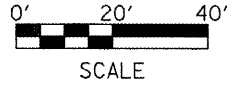


LEGEND

⊗ STORM SEWER LABEL

⊠ STORM SEWER STRUCTURE LABEL

NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



906+00	906+50	907+00	907+50	908+00	908+50	909+00	909+50	910+00	910+50	911+00	911+50	912+00																		
702.40 702.49	702.45 702.58	702.51 702.67	702.60 702.75	702.68 702.84	702.77 702.92	702.86 703.01	702.92 703.10	703.00 703.18	703.05 703.27	703.13 703.36	703.19 703.44	703.29 703.53	703.42 703.61	703.53 703.70	703.60 703.79	703.73 703.87	703.88 703.96	703.99 704.05	704.05 704.13	704.11 704.22	704.12 704.30	704.22 704.39	704.30 704.48	704.36 704.56	704.45 704.65	704.55 704.74	704.64 704.82	704.71 704.91	704.81 704.99	704.93 705.08

FILE NAME = plan01.dgn

USER NAME = horstkj

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITIES SHEETS - SOUTH SIDE

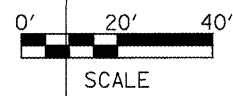
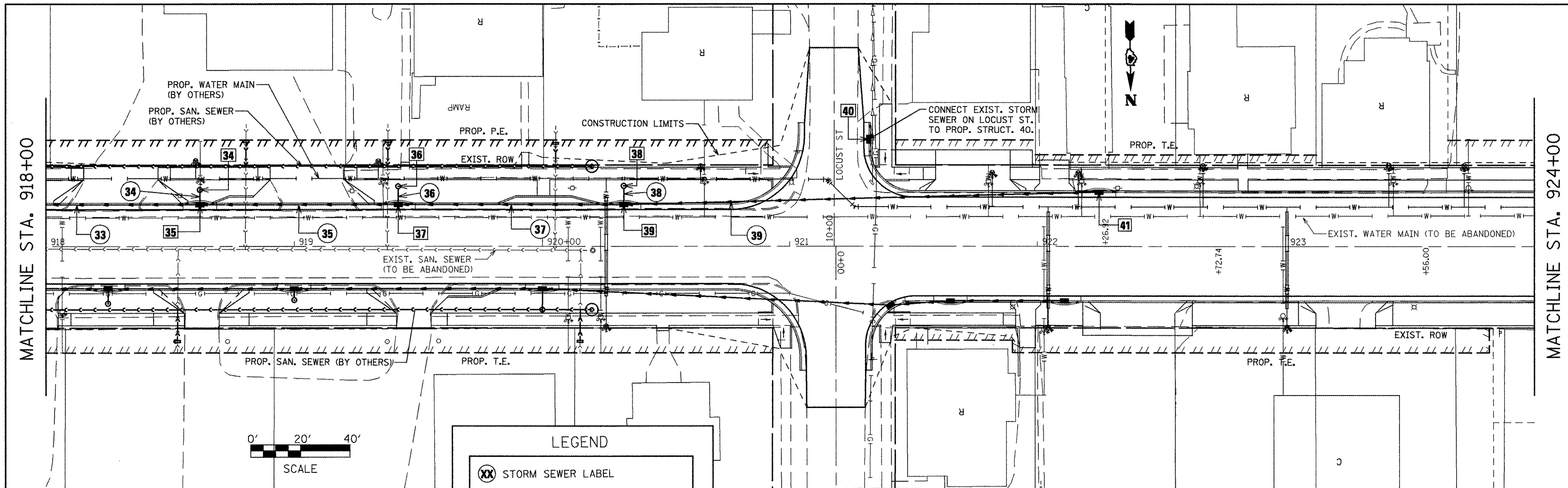
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 120
CONTRACT NO. 88795				

ILLINOIS FED. AID PROJECT

DATE	
BY	
REVISIONS	
PLAN	
NO.	
FILE NAME	
CHECKED	
DATE	

DATE	
BY	
REVISIONS	
PROFILE	
NO.	
FILE NAME	
CHECKED	
DATE	

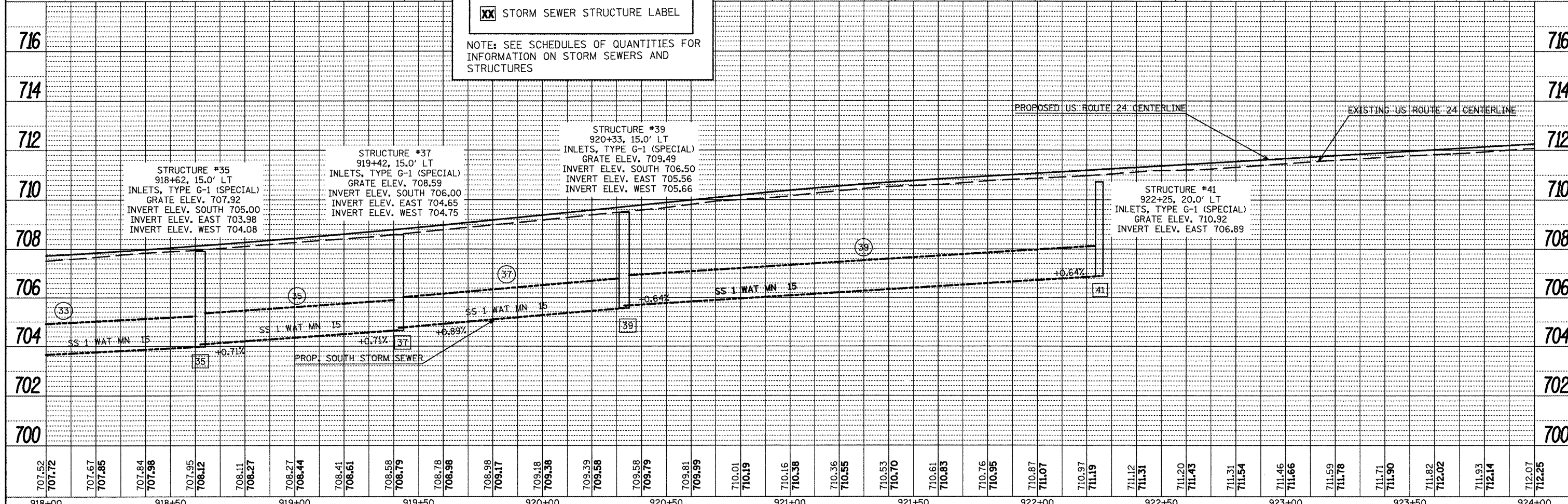


LEGEND

⊗ STORM SEWER LABEL

⊠ STORM SEWER STRUCTURE LABEL

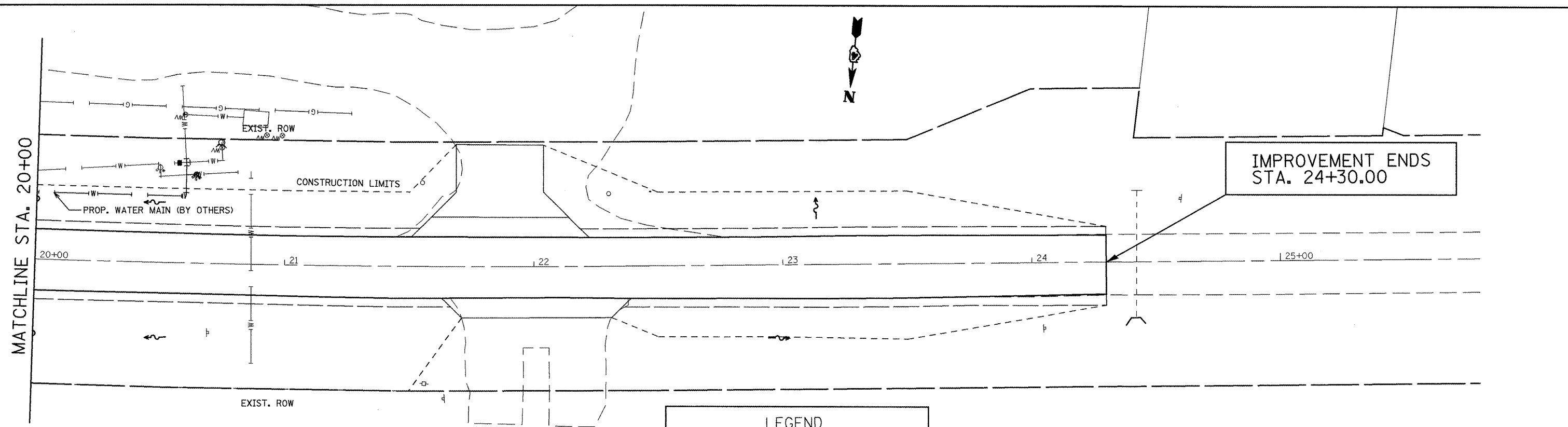
NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



FILE NAME = plan01.dgn	USER NAME = horatky	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITIES SHEETS - SOUTH SIDE	F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 122
PLOT SCALE = 48.1826 / 1" = 100'	CHECKED -	REVISED -	CONTRACT NO. 88795			ILLINOIS FED. AID PROJECT				
PLOT DATE = 3/28/2012	DATE -	REVISED -								

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

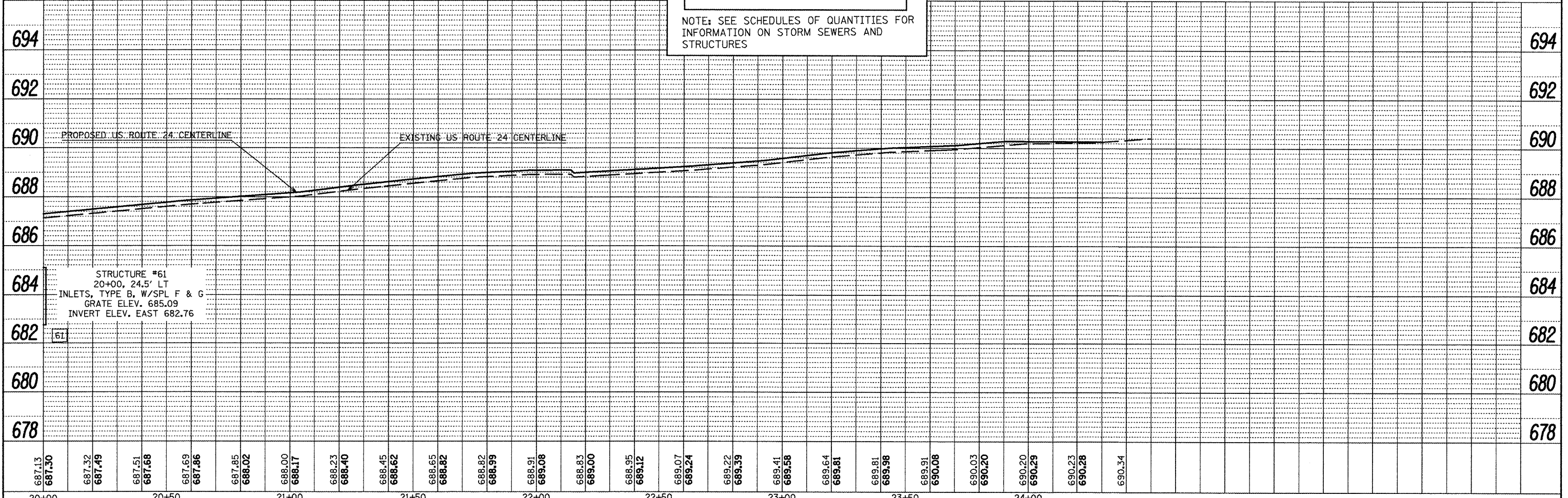
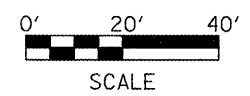
PROFILE SURVEYED BY DATE
 PLOTTED BY
 NAME OF CHECKED
 STRUCTURE NOTATION CRD
 NO.



LEGEND

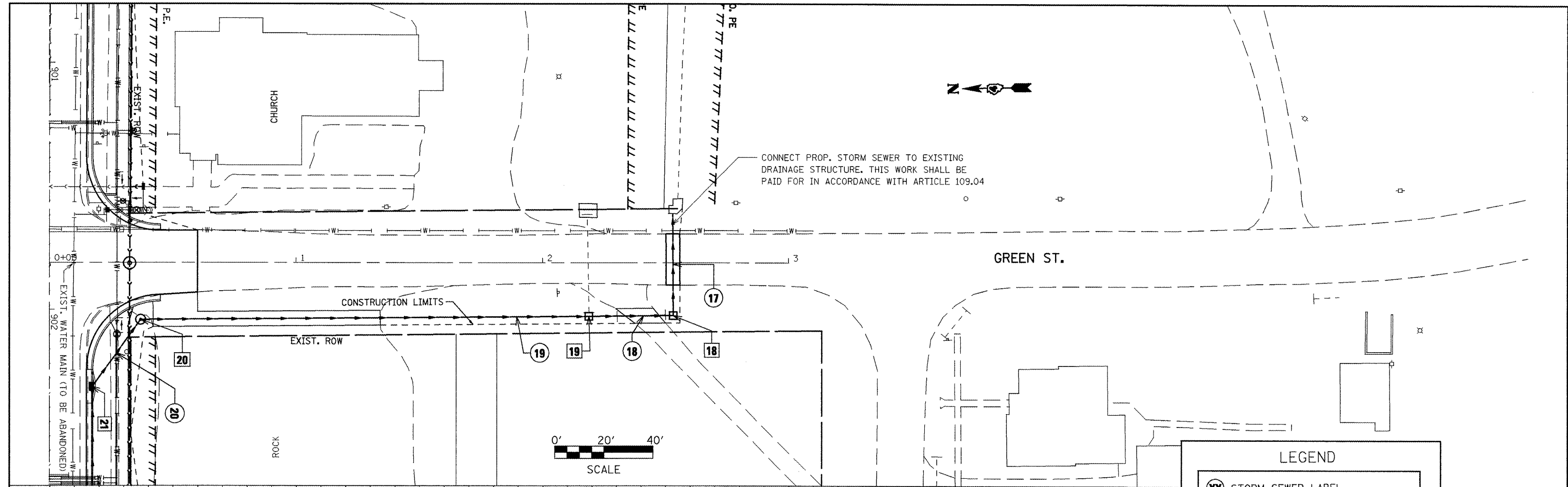
- ⊗ STORM SEWER LABEL
- ⊠ STORM SEWER STRUCTURE LABEL

NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



DATE	
BY	
PLAN	
SURVEYED	
ALIGNED	
CHECKED	
NO. OF WAY CHECKED	
PAID FILE NAME	

DATE	
BY	
PROFILE	
SURVEYED	
GRADES CHECKED	
NO. NOTED	
STRUCTURE	
NOTATION	
CHRD	

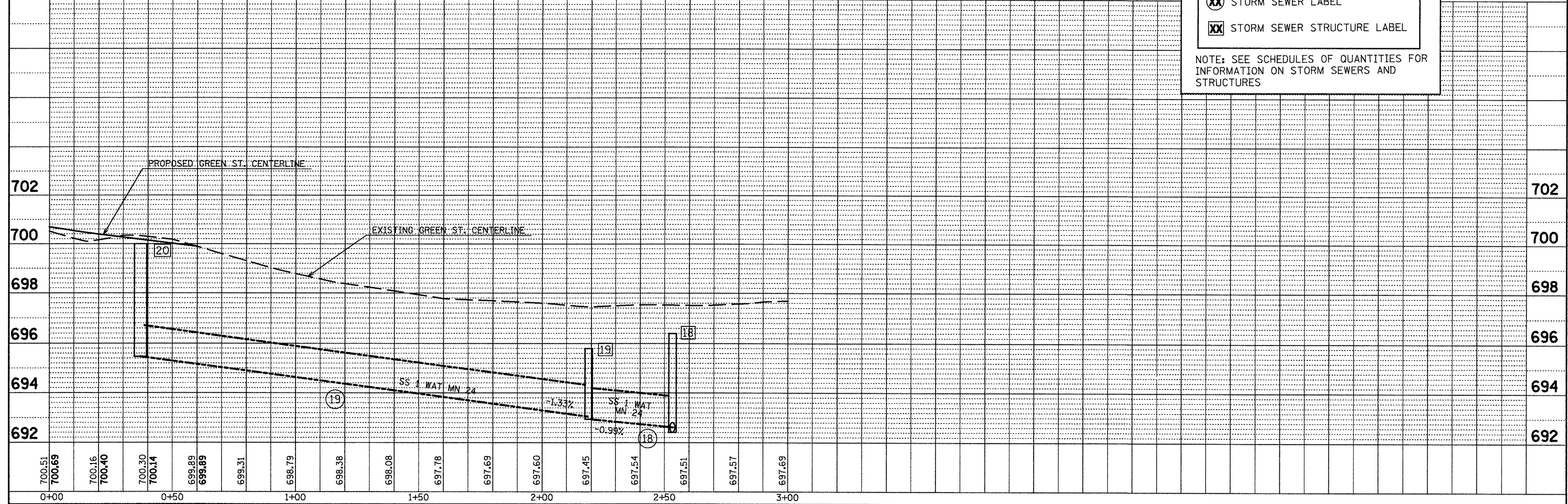


LEGEND

⊗ STORM SEWER LABEL

⊠ STORM SEWER STRUCTURE LABEL

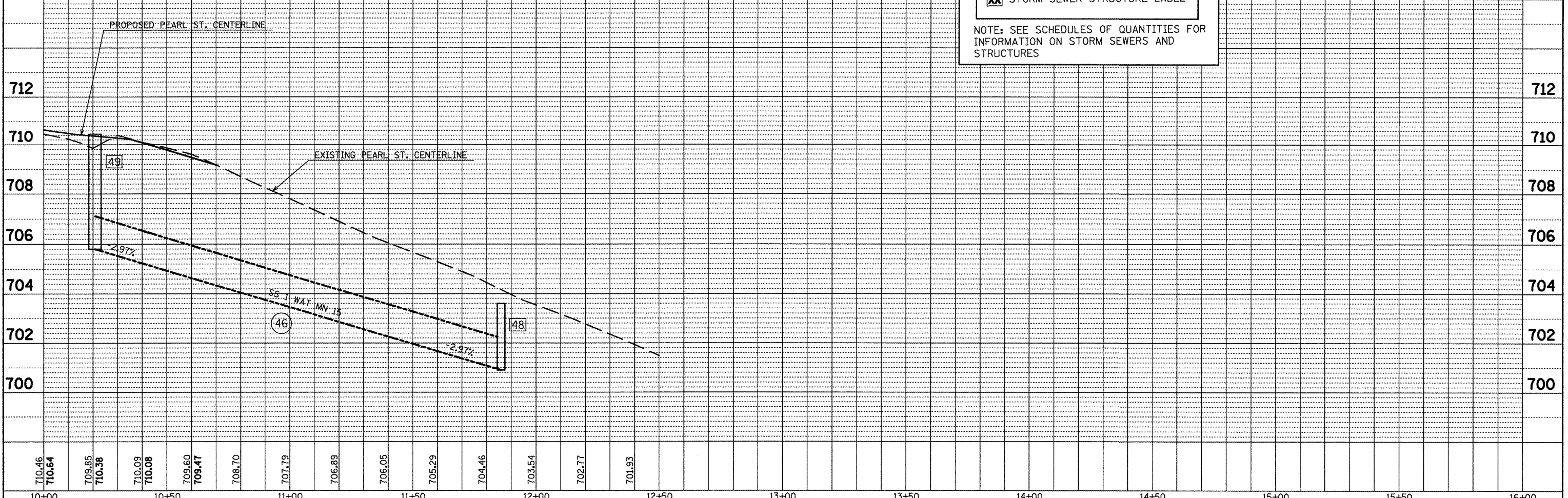
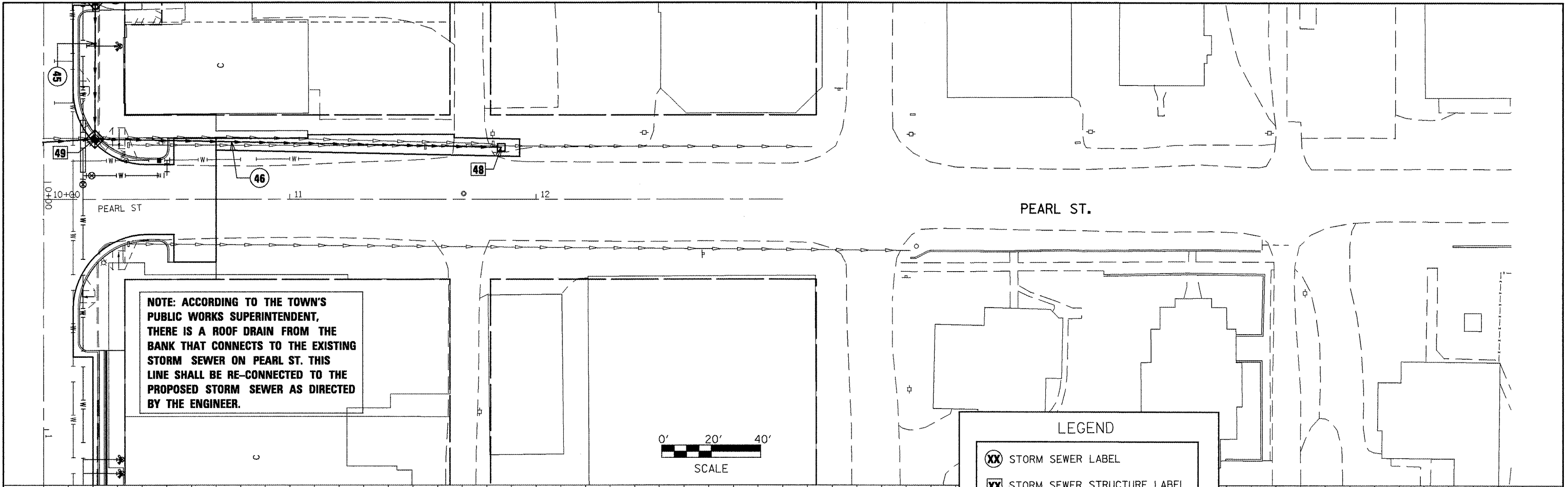
NOTE: SEE SCHEDULES OF QUANTITIES FOR INFORMATION ON STORM SEWERS AND STRUCTURES



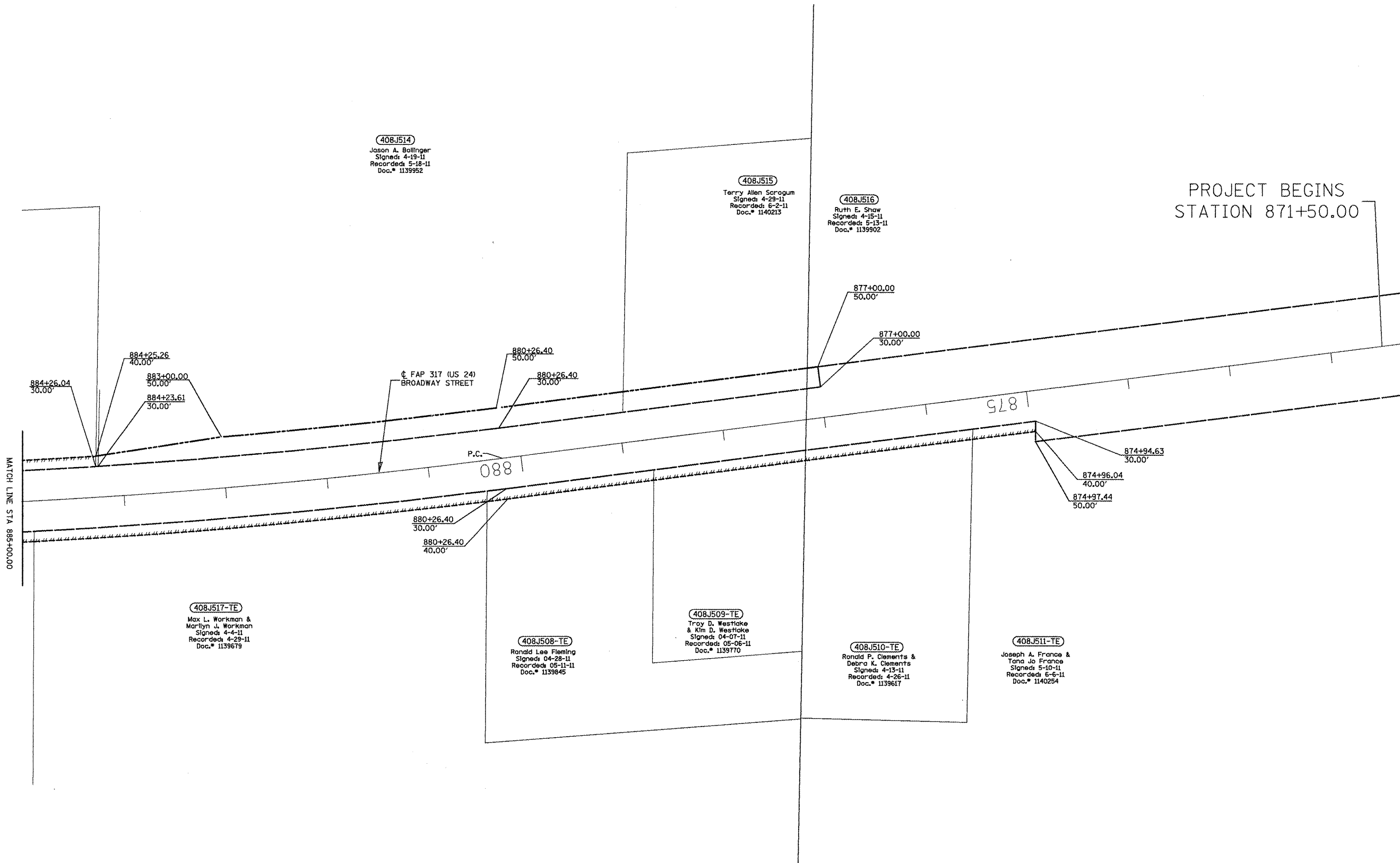
FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITIES SHEETS S. GREEN ST.				F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 128
	PLOT SCALE = 48,000' / in.	DRAWN -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795				
	PLOT DATE = 3/28/2012	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

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

PROFILE SURVEYED BY DATE
 PLOTTED BY DATE
 NOTE BOOK NO. DATE
 STRUCTURE NO. DATE
 NOTATIONS CHRD



SECT. 24 T 3N R 1E 4TH PM



408J514
Jason A. Bollinger
Signed: 4-19-11
Recorded: 5-18-11
Doc.# 1139952

408J515
Terry Allen Sarogum
Signed: 4-28-11
Recorded: 6-2-11
Doc.# 1140213

408J516
Ruth E. Shaw
Signed: 4-18-11
Recorded: 5-13-11
Doc.# 1139902

PROJECT BEGINS
STATION 871+50.00

408J517-TE
Max L. Workman &
Marilyn J. Workman
Signed: 4-4-11
Recorded: 4-29-11
Doc.# 1139679

408J508-TE
Ronald Lee Fleming
Signed: 04-28-11
Recorded: 05-11-11
Doc.# 1139845

408J509-TE
Troy D. Westlake
& Kim D. Westlake
Signed: 04-07-11
Recorded: 05-06-11
Doc.# 1139770

408J510-TE
Ronald P. Clements &
Debra K. Clements
Signed: 4-13-11
Recorded: 4-26-11
Doc.# 1139617

408J511-TE
Joseph A. France &
Tara Jo France
Signed: 5-10-11
Recorded: 6-6-11
Doc.# 1140254

FOR OLD R.O.W. SEE
FILE 10 SHEET 24-25

PLATFILE: 508

PROJECT: 24-88795
FILE: Job795.gpk
inp02795.apf
ROW.dgn

USER NAME = boyer-mj	DESIGNED -	REVISED -
PLOT SCALE = 200.0000' / 1" =	DRAWN - JES	REVISED -
PLOT DATE = 2/17/2012	CHECKED - PCF	REVISED -
	DATE - 12-10	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

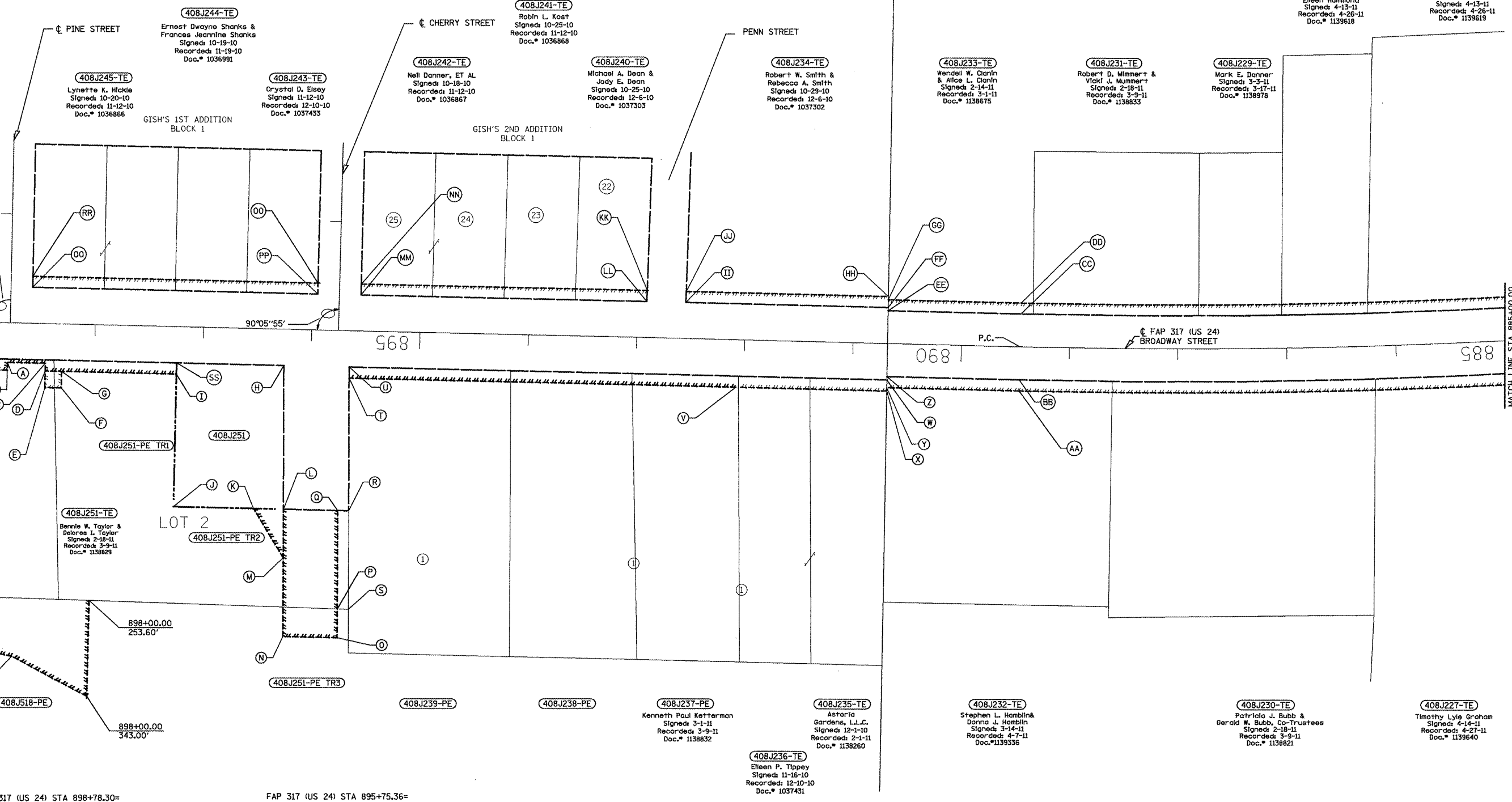
RIGHT OF WAY PLANS		
PROJECT	SCALE: 1" = 50'	SHEET NO. 6 OF 6 SHEETS
STA. 871+50.00 TO STA. 25+00.00		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	130
CATALOG NO. 033502-00D		CONTRACT NO. 88795		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SECT. 24 T 3N R 1E 4TH PM



- (A) 898+80.00
36.00'
- (B) 898+80.00
43.00'
- (C) 898+45.00
36.00'
- (D) 898+45.00
43.00'
- (E) 898+45.00
58.00'
- (F) 898+30.00
58.00'
- (G) 898+30.00
43.00'
- (H) 896+25.00
33.00'
- (I) 897+24.00
43.00'
- (J) 897+24.00
165.00'
- (K) 896+50.00
165.00'
- (L) 896+22.36
165.00'
- (M) 896+21.46
210.00'
- (N) 896+20.00
283.00'
- (O) 895+70.00
283.00'
- (P) 895+70.54
256.22'
- (Q) 895+72.36
165.00'
- (R) 895+62.05
165.00'
- (S) 895+60.26
256.34'
- (T) 895+64.44
43.00'
- (U) 895+64.64
33.00'
- (V) 892+07.36
43.00'
- (W) 890+67.90
33.00'
- (X) 890+67.84
43.00'
- (Y) 890+67.86
40.00'
- (Z) 890+67.92
30.00'
- (AA) 889+45.92
40.00'
- (BB) 889+45.92
30.00'
- (CC) 889+45.92
30.00'
- (DD) 889+45.92
40.00'
- (EE) 890+68.29
30.00'
- (FF) 890+68.31
33.00'
- (GG) 890+68.35
40.00'
- (HH) 890+68.37
43.00'
- (II) 892+55.46
33.00'
- (JJ) 892+55.35
43.00'
- (KK) 892+91.35
43.00'
- (LL) 892+91.47
33.00'
- (MM) 895+55.30
33.00'
- (NN) 895+55.29
43.00'
- (OO) 895+95.29
43.00'
- (PP) 895+95.30
33.00'
- (QQ) 898+58.40
33.00'
- (RR) 898+58.43
43.00'
- (SS) 897+24.00
33.00'



408J507-PE+TE
Bennie W. Taylor &
Delores I. Taylor
PE
Signed
Recorded
Doc.#
TE
Signed 2-18-11
Recorded 3-9-11
Doc.# 1138825

408J251-TE
Bennie W. Taylor &
Delores I. Taylor
Signed 2-18-11
Recorded 3-9-11
Doc.# 1138829

408J251-PE TR1
408J251-PE TR2
408J251-PE TR3

408J239-PE

408J238-PE

408J237-PE
Kenneth Paul Ketterman
Signed 3-1-11
Recorded 3-9-11
Doc.# 1138832

408J235-TE
Astoria
Gardens, L.L.C.
Signed 12-1-10
Recorded 2-1-11
Doc.# 1138260

408J236-TE
Eileen P. Tippey
Signed 11-16-10
Recorded 12-10-10
Doc.# 1037431

408J232-TE
Stephen L. Hamblin &
Danna J. Hamblin
Signed 3-14-11
Recorded 3-9-11
Doc.# 1139336

408J230-TE
Patricia J. Bubb &
Gerald W. Bubb, Co-Trustees
Signed 2-18-11
Recorded 3-9-11
Doc.# 1138821

408J227-TE
Timothy Lyle Graham
Signed 4-14-11
Recorded 4-27-11
Doc.# 1139640

408J244-TE
Ernest Dwayne Shanks &
Frances Jeannine Shanks
Signed 10-19-10
Recorded 11-19-10
Doc.# 1036991

408J245-TE
Lynette K. Hickie
Signed 10-20-10
Recorded 11-12-10
Doc.# 1036866

408J243-TE
Crystal D. Eisey
Signed 11-12-10
Recorded 12-10-10
Doc.# 1037433

408J242-TE
Nell Danner, ET AL
Signed 10-18-10
Recorded 11-12-10
Doc.# 1036867

408J240-TE
Michael A. Dean &
Jody E. Dean
Signed 10-25-10
Recorded 12-6-10
Doc.# 1037303

408J234-TE
Robert W. Smith &
Rebecca A. Smith
Signed 10-28-10
Recorded 12-6-10
Doc.# 1037302

408J233-TE
Wendell W. Clark &
Alice L. Clark
Signed 2-14-11
Recorded 3-1-11
Doc.# 1138675

408J231-TE
Robert D. Mimmer &
Vicki J. Mimmer
Signed 2-18-11
Recorded 3-9-11
Doc.# 1138833

408J229-TE
Mark E. Danner
Signed 3-5-11
Recorded 3-17-11
Doc.# 1138978

408J512-TE
Jim Hammond &
Eileen Hammond
Signed 4-13-11
Recorded 4-26-11
Doc.# 1139618

408J513-TE
Jim Hammond &
Eileen Hammond
Signed 4-13-11
Recorded 4-26-11
Doc.# 1139619

FAP 317 (US 24) STA 898+78.30=
Pine St STA 0+00.00

FAP 317 (US 24) STA 895+75.36=
Cherry St STA 0+00.00

FOR OLD R.O.W. SEE
FILE 10 SHEET 25

PLATFILE: 508

PROJECT: 24_88795
FILE: job795.gpk
inp02795.ppf
R0W.dgn

USER NAME = boyer_m_j	DESIGNED -	REVISED -
PLLOT SCALE = 200.9132' / 1" =	DRAWN - JES	REVISED -
PLLOT DATE = 2/17/2012	CHECKED - PCF	REVISED -
	DATE - 12-10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS	
PROJECT	STA. 871+50.00 TO STA. 25+00.00
SCALE: 1" = 50'	SHEET NO. 5 OF 6 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	131
CATALOG NO. 033502-00D		CONTRACT NO. 88795		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SECT. 24 T 3N R 1E 4TH PM

- (A) 913+80.00
43.00'
- (B) 913+80.00
33.00'
- (C) 911+52.73
43.00'
- (D) 911+52.77
33.00'
- (E) 911+03.23
43.00'
- (F) 911+03.27
33.00'
- (G) 908+39.03
43.00'
- (H) 908+39.04
33.00'
- (I) 907+89.53
43.00'
- (J) 907+89.54
33.00'
- (K) 905+24.48
43.00'
- (L) 905+24.54
33.00'
- (M) 904+75.23
43.00'
- (N) 904+75.30
43.00'
- (O) 902+04.03
43.00'
- (P) 902+04.00
33.00'
- (Q) 901+62.04
43.00'
- (R) 901+62.20
43.00'
- (S) 901+59.00
33.00'
- (T) 901+64.09
62.00'
- (U) 901+54.09
62.00'
- (V) 901+54.03
43.00'
- (W) 904+75.46
33.00'
- (X) 904+75.52
43.00'
- (Y) 905+24.96
33.00'
- (Z) 905+25.02
43.00'
- (AA) 906+00.00
40.00'
- (BB) 906+00.00
43.00'
- (CC) 906+50.00
40.00'
- (DD) 906+50.00
43.00'
- (EE) 907+89.59
33.00'
- (FF) 907+89.60
43.00'
- (GG) 908+39.09
33.00'
- (HH) 908+39.10
43.00'
- (II) 911+03.53
33.00'
- (JJ) 911+03.57
43.00'
- (KK) 911+53.03
33.00'
- (LL) 911+53.07
43.00'

408J502TE

408J276TE

Michael E. Glover & Dawn M. Glover
Signed: 1-19-11
Recorded: 2-28-11
Doc.# 1138652

408J275TE

Shane M. Miller & Joby M. Miller
Signed: 1-10-11
Recorded: 2-9-11
Doc.# 1138371

408J266TE

John E. Smith & Lynette S. Smith
Signed: 11-25-10
Recorded: 12-23-10
Doc.# 1037679

408J265TE

Mary G. Morgan
Signed: 10-27-10
Recorded: 11-12-10
Doc.# 1036863

408J263TE

Stephan A. Donner
Signed: 10-18-10
Recorded: 11-12-10
Doc.# 1036861

408J262TE

Teresa L. Cline
Signed: 10-19-10
Recorded: 11-12-10
Doc.# 1036860

408J261TE

Christy Schieler, ET AL
Signed: 10-25-10
Recorded: 11-30-10
Doc.# 1037174

408J260TE

Barry R. Beck & Sandra S. Beck
Signed: 10-19-10
Recorded: 11-12-10
Doc.# 1036859

408J255PE

408J250PE

Delmar Eugene Clark Jr. & Bonnie Jo Clark
Signed: 01-19-11
Recorded: 05-13-11
Doc.# 1139903

408J249PE

408J248PE

TE Signed 4-14-11
Recorded: 6-2-11
Doc.# 1140216

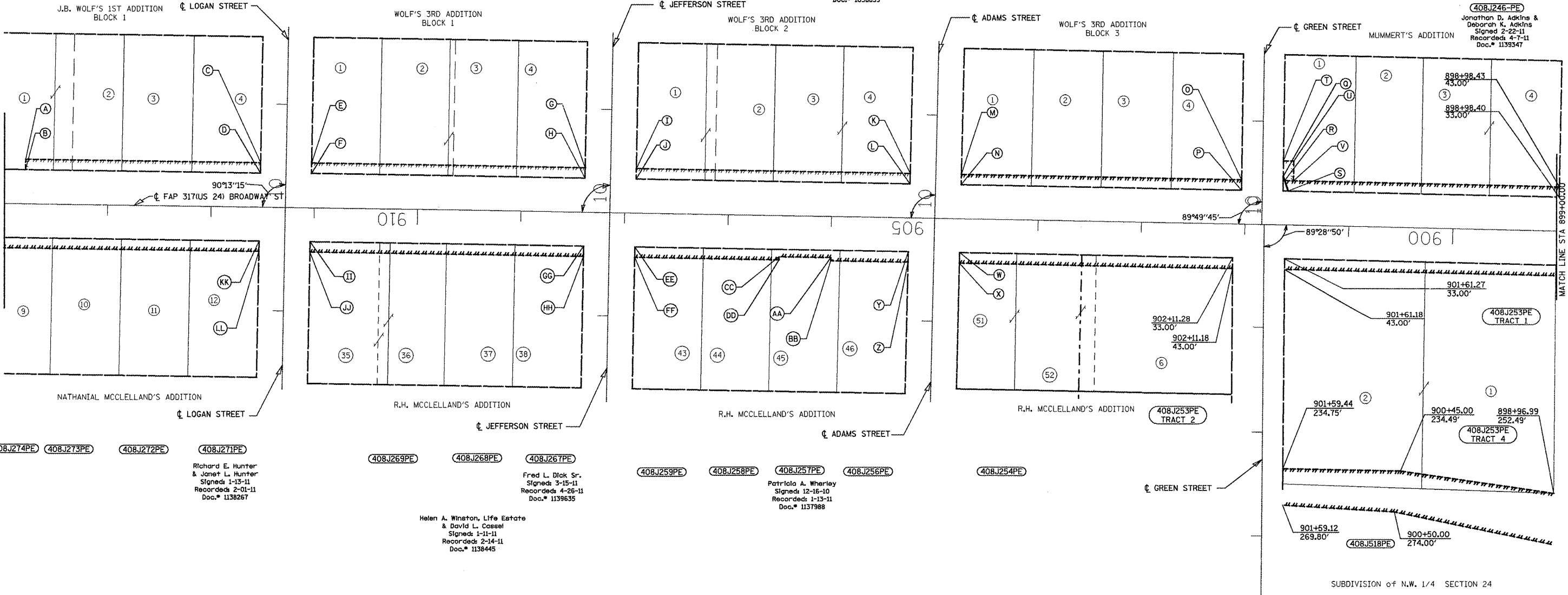
PE Signed 4-14-11
Recorded: 6-2-11
Doc.# 1140215

Grace Bible Church
Signed 4-14-11
Recorded: 6-2-11
Doc.# 1140214

408J253PE TRACT 3

408J246-PE

Jonathan D. Adkins & Deborah K. Adkins
Signed 2-22-11
Recorded: 4-7-11
Doc.# 1139347



408J274PE 408J273PE 408J272PE 408J271PE

Richard E. Hunter & Jane L. Hunter
Signed: 1-13-11
Recorded: 2-01-11
Doc.# 1138267

408J269PE

408J268PE

408J267PE

Fred L. Dick Sr.
Signed: 3-15-11
Recorded: 4-25-11
Doc.# 1139635

408J259PE

408J258PE

408J257PE

408J256PE

Patricia A. Wherley
Signed: 12-16-10
Recorded: 1-13-11
Doc.# 1137988

408J254PE

Helen A. Winston, Life Estate & David L. Cassel
Signed: 1-11-11
Recorded: 2-14-11
Doc.# 1138445

408J253PE TRACT 2

408J253PE TRACT 1

408J253PE TRACT 4

408J518PE

SUBDIVISION of N.W. 1/4 SECTION 24

FAP 317 (US 24) STA 901+83.90=
Green St N STA 10+00.00

FAP 317 (US 24) STA 911+28.15=
Logan St STA 10+00.00

FAP 317 (US 24) STA 908+14.31=
Jefferson St STA 10+00.00

FAP 317 (US 24) STA 905+00.00=
Adams St STA 10+00.00

FAP 317 (US 24) STA 901+81.57=
Green St S STA 11+82.24

FOR OLD R.O.W. SEE FILE 10 SHEET 25 PLATFILE: 508

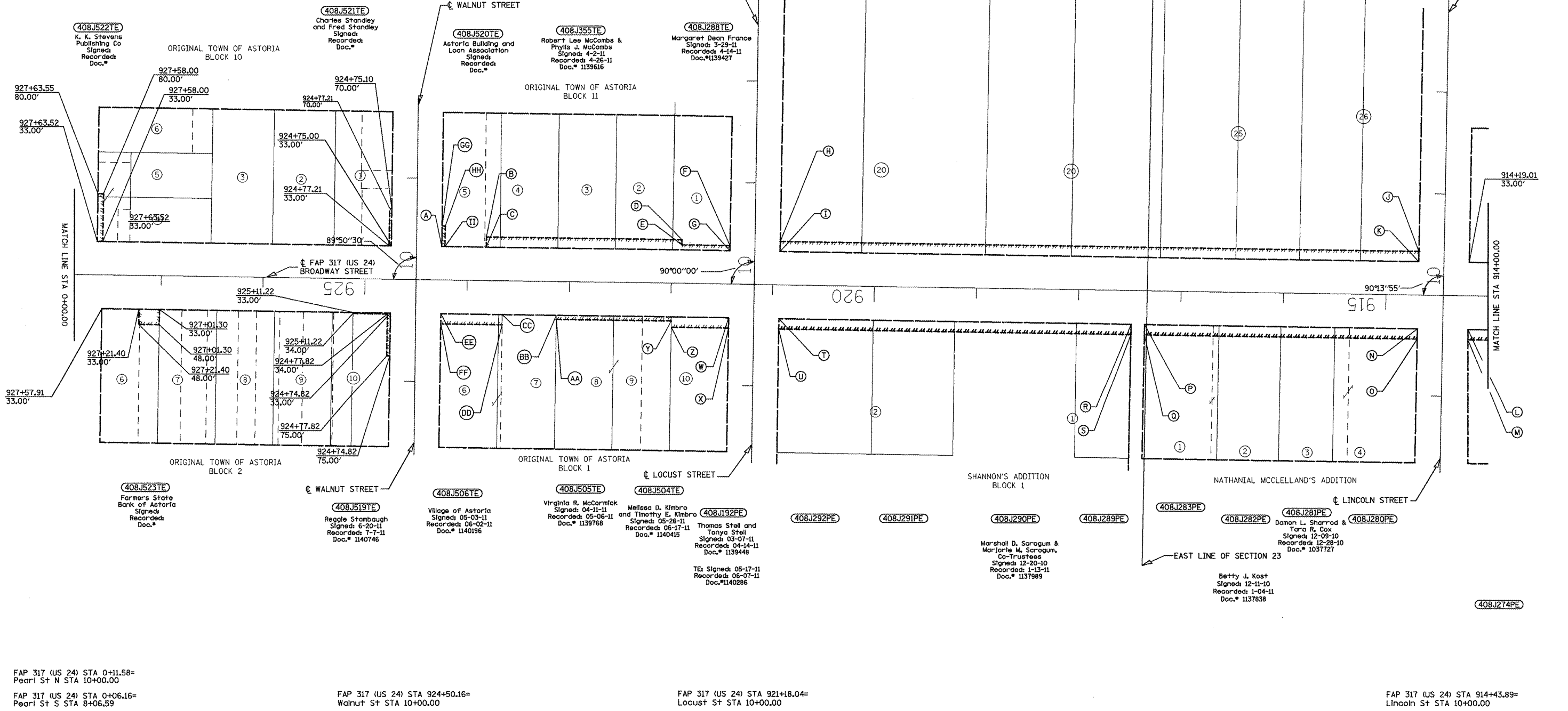
PROJECT: 24-88795 FILE: job795.gpk rnp02795.pxf ROW.dgn	USER NAME = boyer_mj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIGHT OF WAY PLANS		F.A.P. RT.E. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 132
	PLOT SCALE = 200.9132' / 1" =	DRAWN - JES	REVISED -		PROJECT	STA. 871+50.00 TO STA. 25+00.00	CATALOG NO. 033502-00D	CONTRACT NO. 88795			
	PLOT DATE = 2/17/2012	CHECKED - PCF	REVISED -		SCALE: 1" = 50'	SHEET NO. 4 OF 6 SHEETS	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
		DATE - 12-10	REVISED -								

SECT. 23 T 3N R 1E 4TH PM

SECT. 24 T 3N R 1E 4TH PM



- (A) 924+25.50
33.00'
- (B) 923+82.00
43.00'
- (C) 923+82.00
33.00'
- (D) 921+90.00
43.00'
- (E) 921+90.00
38.00'
- (F) 921+42.68
38.00'
- (G) 921+42.69
33.00'
- (H) 920+93.16
43.00'
- (I) 920+93.19
33.00'
- (J) 914+68.47
43.00'
- (K) 914+68.51
33.00'
- (L) 914+19.27
33.00'
- (M) 914+19.13
43.00'
- (N) 914+68.77
33.00'
- (O) 914+68.81
43.00'
- (P) 917+35.07
33.00'
- (Q) 917+35.11
43.00'
- (R) 917+48.32
33.00'
- (S) 917+48.36
43.00'
- (T) 920+93.29
33.00'
- (U) 920+93.29
43.00'
- (V) 921+42.69
33.00'
- (W) 921+42.79
33.00'
- (X) 921+42.79
43.00'
- (Y) 921+99.30
37.00'
- (Z) 921+99.30
43.00'
- (AA) 923+12.32
37.00'
- (BB) 923+12.32
33.00'
- (CC) 923+65.33
33.00'
- (DD) 923+65.33
43.00'
- (EE) 924+25.32
33.00'
- (FF) 924+25.32
43.00'
- (GG) 924+25.56
53.36'
- (HH) 924+22.40
53.36'
- (II) 924+22.47
33.00'



FAP 317 (US 24) STA 0+11.58=
Pearl St + N STA 10+00.00

FAP 317 (US 24) STA 0+06.16=
Pearl St + S STA 8+06.59

FAP 317 (US 24) STA 924+50.16=
Walnut St STA 10+00.00

FAP 317 (US 24) STA 921+18.04=
Locust St STA 10+00.00

FAP 317 (US 24) STA 914+43.89=
Lincoln St STA 10+00.00

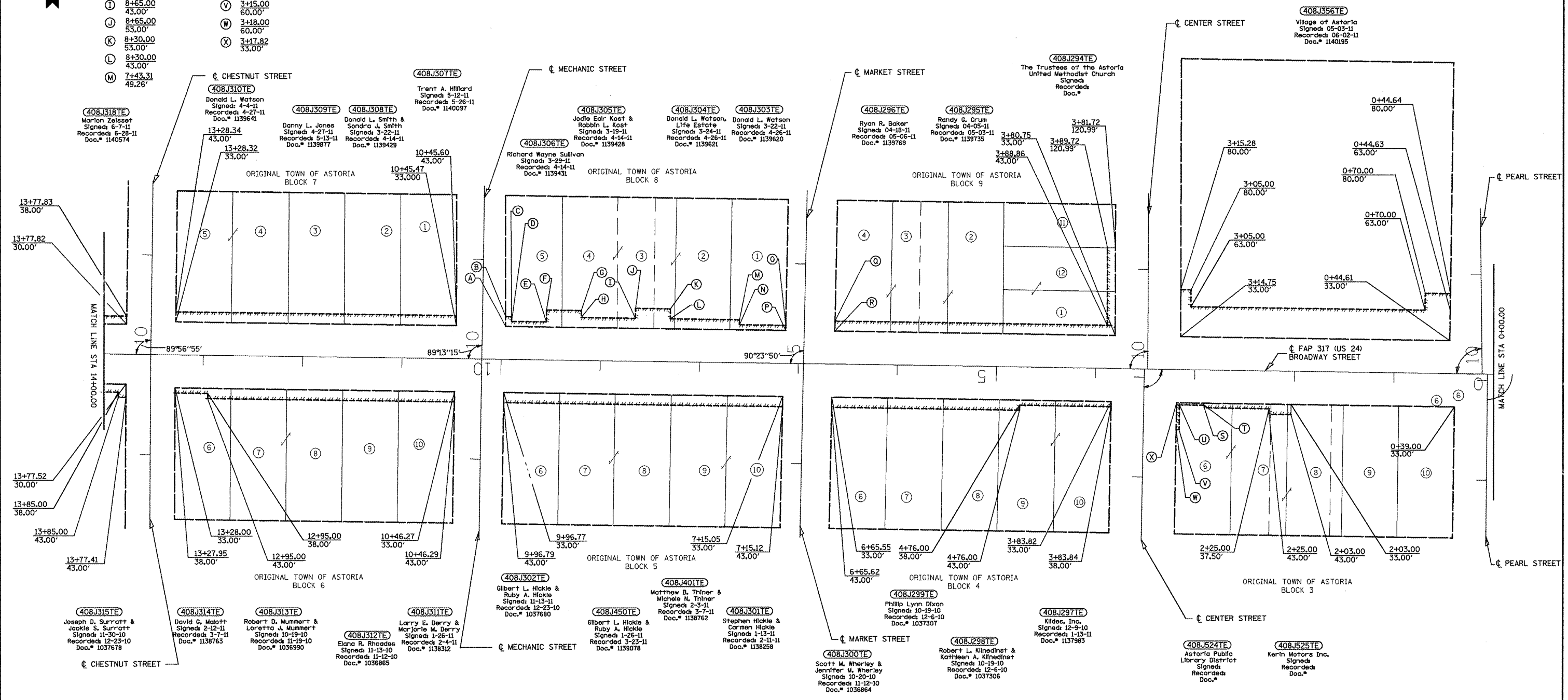
FOR OLD R.O.W. SEE
FILE 10 SHEET 25 PLATFILE: 508

PROJECT: 24-88795 FILE: job795.gpk inp02795.tpf R0W.dgn	USER NAME = boyerMJ	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.P. RTE. 317 SCALE: 1" = 50' SHEET NO. 3 OF 6 SHEETS	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 200.9132' / in.	DRAWN - JES	REVISED -			16W-1, RS-3	FULTON	347	133
	PLOT DATE = 2/17/2012	CHECKED - PCF	REVISED -			CATALOG NO. 033502-00D CONTRACT NO. 88795			
	DATE - 12-10	REVISED -			STA. 871+50.00 TO STA. 25+00.00 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SECT. 23 T 3N R 1E 4TH PM



- (A) 9+95.96
33.00'
- (B) 9+96.10
43.00'
- (C) 9+90.00
43.00'
- (D) 9+90.00
38.00'
- (E) 9+55.00
38.00'
- (F) 9+55.00
50.00'
- (G) 9+20.00
50.00'
- (H) 9+20.00
43.00'
- (I) 8+65.00
43.00'
- (J) 8+65.00
53.00'
- (K) 8+30.00
53.00'
- (L) 8+30.00
43.00'
- (M) 7+43.31
49.26'
- (N) 7+60.00
38.00'
- (O) 7+13.07
38.00'
- (P) 7+13.10
33.00'
- (Q) 6+63.53
43.00'
- (R) 6+63.60
33.00'
- (S) 2+90.00
37.50'
- (T) 2+90.00
35.00'
- (U) 3+15.00
35.00'
- (V) 3+15.00
60.00'
- (W) 3+18.00
60.00'
- (X) 3+17.82
33.00'



FAP 317 (US 24) STA 13+53.03=
Chestnut St STA 10+00.00

FAP 317 (US 24) STA 10+19.36=
Mechanic St STA 10+00.00

FAP 317 (US 24) STA 6+94.69=
Market St STA 5+00.00

FAP 317 (US 24) STA 3+47.36=
Center St N STA 10+00.00

FAP 317 (US 24) STA 3+50.73=
Center St S STA 8+08.35

FAP 317 (US 24) STA 0+11.58=
Pearl St N STA 10+00.00

FAP 317 (US 24) STA 0+06.16=
Pearl St S STA 8+06.59

FOR OLD R.O.W. SEE
FILE 10 SHEET 25

PLATFILE: 508

PROJECT: 24.88795
FILE: Job795.gpk
rnp02795.apf
RDW.dgn

USER NAME = boyer-mj
DESIGNED -
DRAWN - JES
CHECKED - PCF
PLOT DATE = 2/17/2012

DATE - 12-10

DESIGNED -
REVISED -
DRAWN - JES
REVISED -
CHECKED - PCF
REVISED -
DATE - 12-10
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

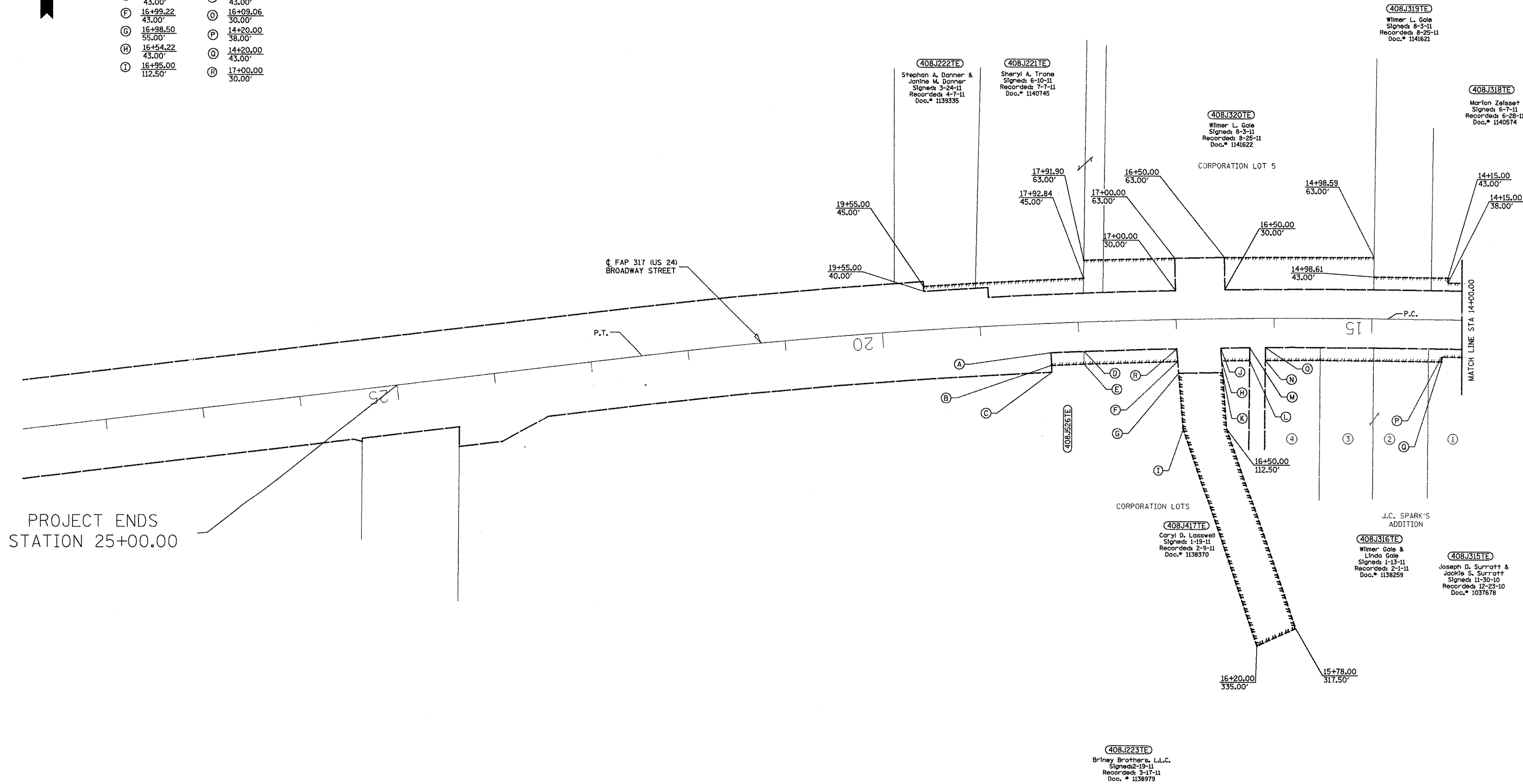
RIGHT OF WAY PLANS
PROJECT
SHEET NO. 2 OF 6 SHEETS
SCALE: 1" = 50'
STA. 871+50.00 TO STA. 25+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	134
CATALOG NO. 033502-00D		CONTRACT NO. 88795		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

SECT. 23 T 3N R 1E 4TH PM



- (A) 18+29.00
30.00'
- (B) 18+29.00
43.00'
- (C) 18+29.00
50.00'
- (D) 17+95.23
30.00'
- (E) 17+95.84
43.00'
- (F) 16+99.22
43.00'
- (G) 16+98.50
55.00'
- (H) 16+54.22
43.00'
- (I) 16+95.00
112.50'
- (J) 16+55.00
30.00'
- (K) 16+53.50
55.00'
- (L) 16+25.36
43.00'
- (M) 16+25.14
30.00'
- (N) 16+09.23
43.00'
- (O) 16+09.06
30.00'
- (P) 14+20.00
58.00'
- (Q) 14+20.00
43.00'
- (R) 17+00.00
30.00'



PROJECT ENDS
STATION 25+00.00

FOR OLD R.O.W. SEE
FILE 10 SHEET 25

PLATFILE: 508

PROJECT: 24-88795
FILE: job795.gpk
rnp02795.apf
R0W.dgn

USER NAME = boyer.m.j	DESIGNED -	REVISED -
PLOT SCALE = 200.0/32' / in.	DRAWN - JES	REVISED -
PLOT DATE = 2/17/2012	CHECKED - PCF	REVISED -
	DATE -	REVISED -

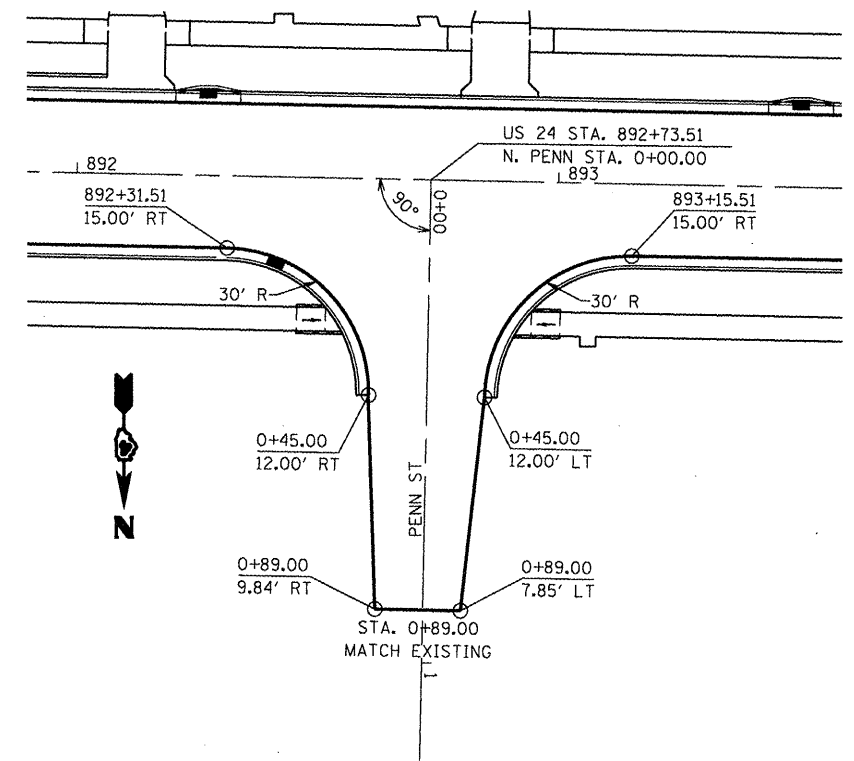
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

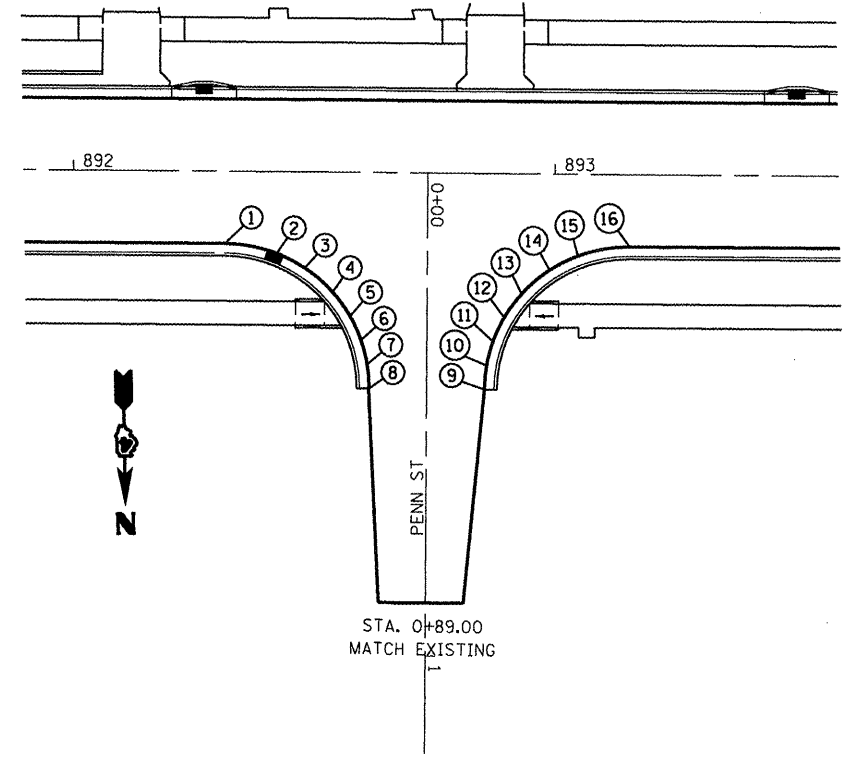
PROJECT	STA. 871+50.00 TO STA. 25+00.00
SCALE: 1" = 50'	SHEET NO. 1 OF 6 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	135
CATALOG NO. 033502-00D			CONTRACT NO. 88795	
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

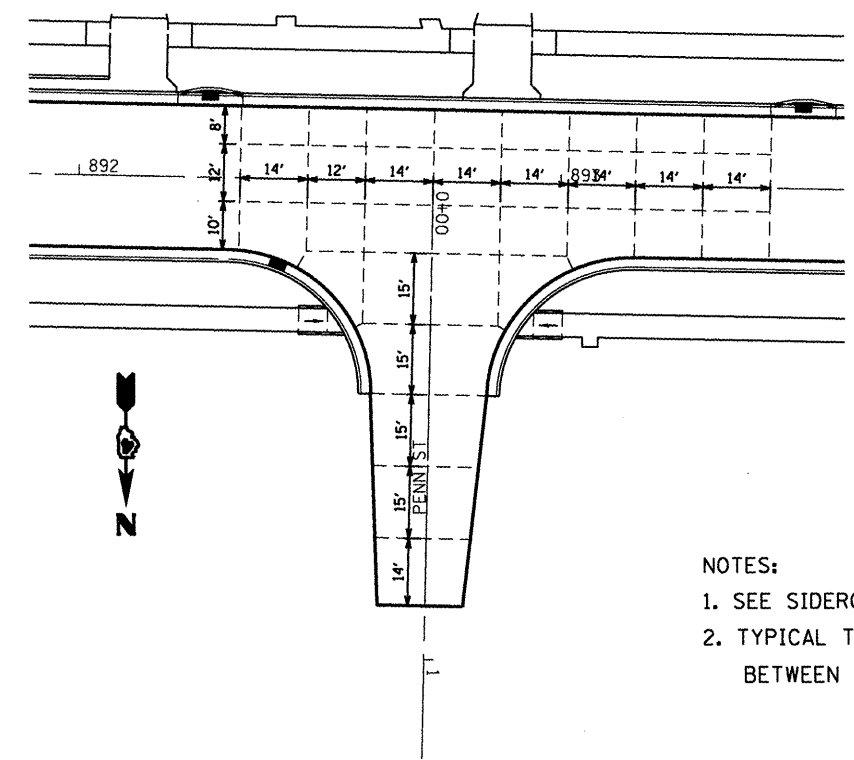
HORIZONTAL CONTROL



VERTICAL CONTROL

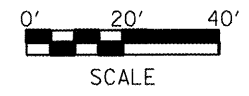


PAVEMENT JOINTS

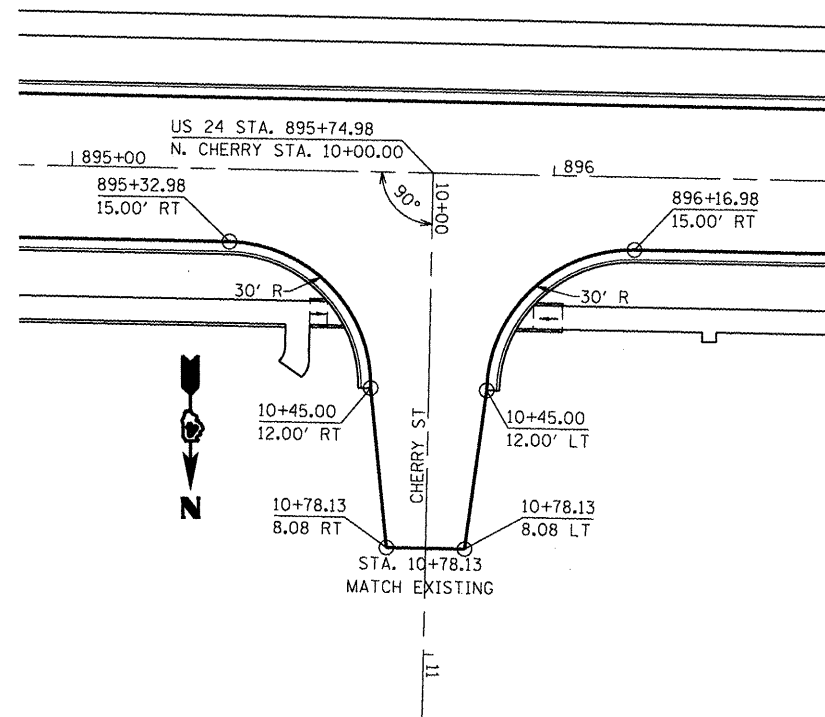


LOCATION	STATION	OFFSET	ELEVATION
PENN ST			
1	0+15.00	42.00	697.98
2	0+17.00	31.23	697.91
3	0+20.00	25.42	697.97
4	0+25.00	19.64	698.04
5	0+30.00	16.02	698.09
6	0+35.00	13.72	698.14
7	0+40.00	12.42	698.18
8	0+45.00	12.00	698.22
9	0+45.00	12.00	698.22
10	0+40.00	12.42	698.17
11	0+35.00	13.72	698.11
12	0+30.00	16.02	698.06
13	0+25.00	19.64	697.99
14	0+20.00	25.42	697.91
15	0+17.00	31.23	697.84
16	0+15.00	42.00	697.73

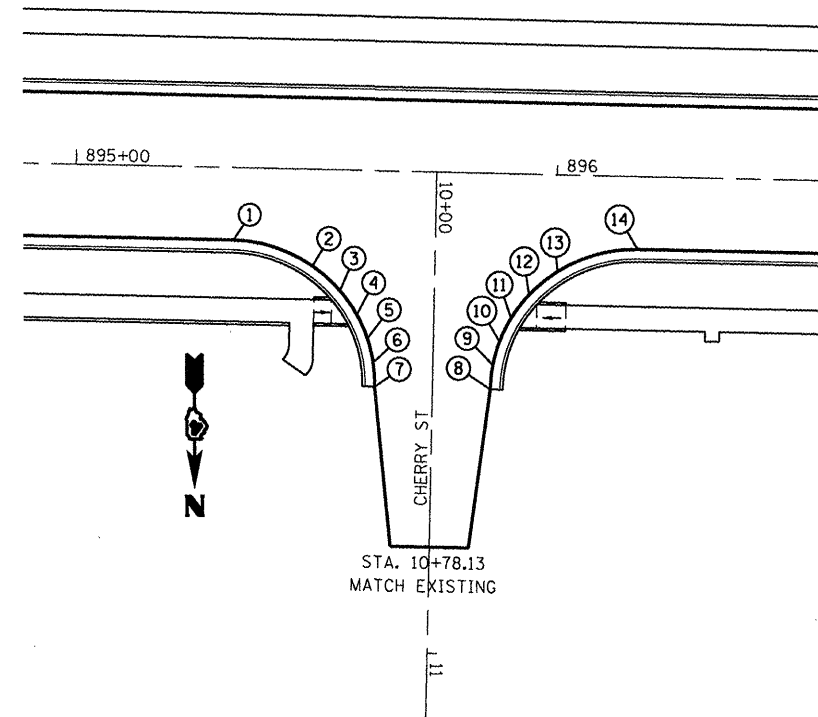
- NOTES:
 1. SEE SIDEROAD PROFILES.
 2. TYPICAL TRANSVERSE JOINT SPACING ON US 24 BETWEEN INTERSECTIONS SHALL BE 14'.



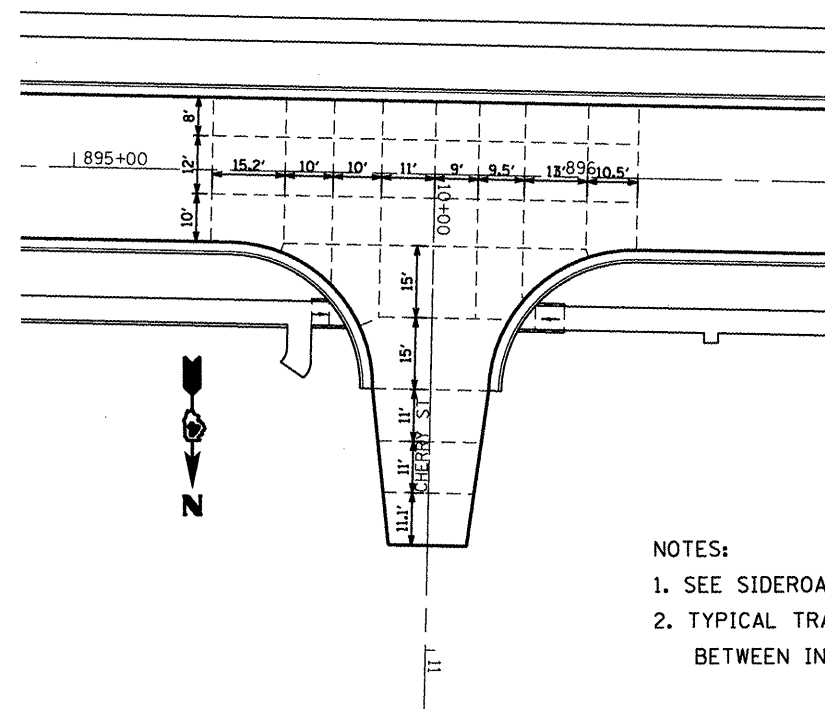
HORIZONTAL CONTROL



VERTICAL CONTROL

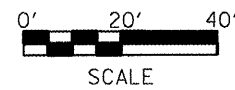


PAVEMENT JOINTS

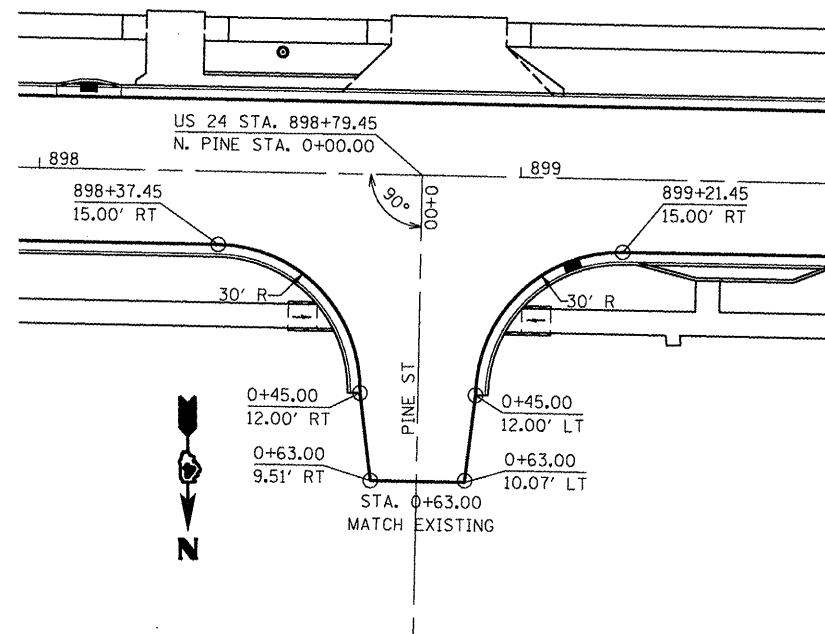


- NOTES:
1. SEE SIDEROAD PROFILES.
 2. TYPICAL TRANSVERSE JOINT SPACING ON US 24 BETWEEN INTERSECTIONS SHALL BE 14'.

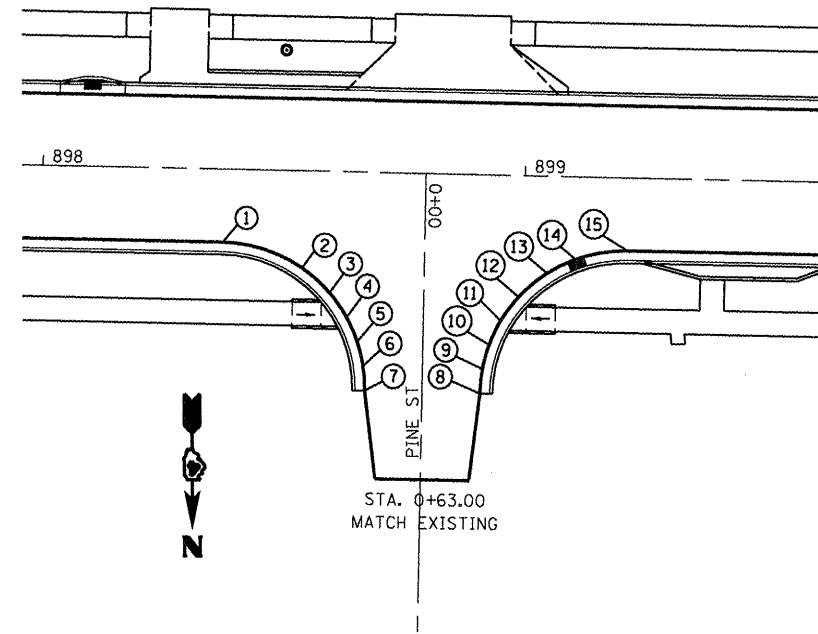
LOCATION	STATION	OFFSET	ELEVATION
CHERRY ST			
1	10+15.00	42.00	697.30
2	10+20.00	25.42	697.41
3	10+25.00	19.64	697.50
4	10+30.00	16.02	697.59
5	10+35.00	13.72	697.67
6	10+40.00	12.42	697.76
7	10+45.00	12.00	697.82
8	10+45.00	12.00	697.82
9	10+40.00	12.42	697.76
10	10+35.00	13.72	697.70
11	10+30.00	16.02	697.64
12	10+25.00	19.64	697.57
13	10+20.00	25.42	697.48
14	10+15.00	42.00	697.68



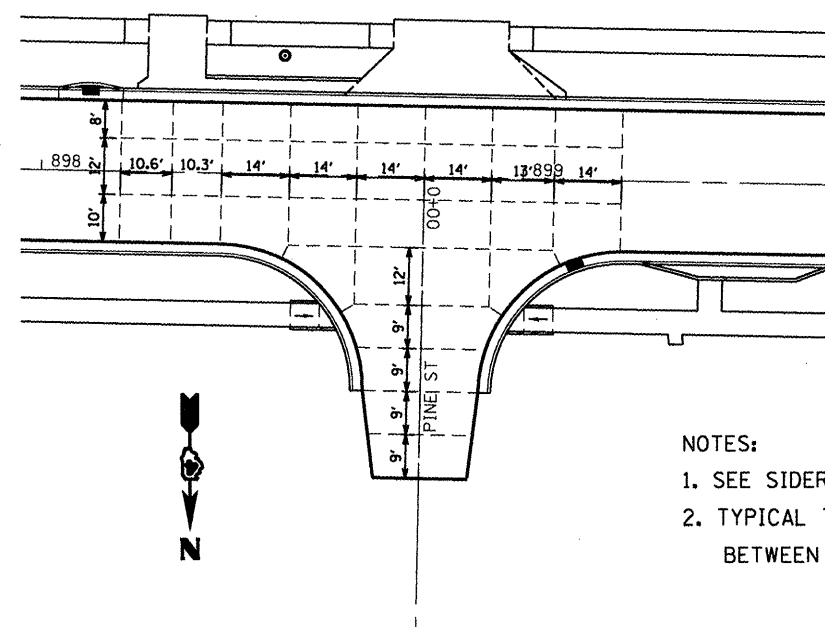
HORIZONTAL CONTROL



VERTICAL CONTROL

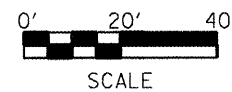


PAVEMENT JOINTS

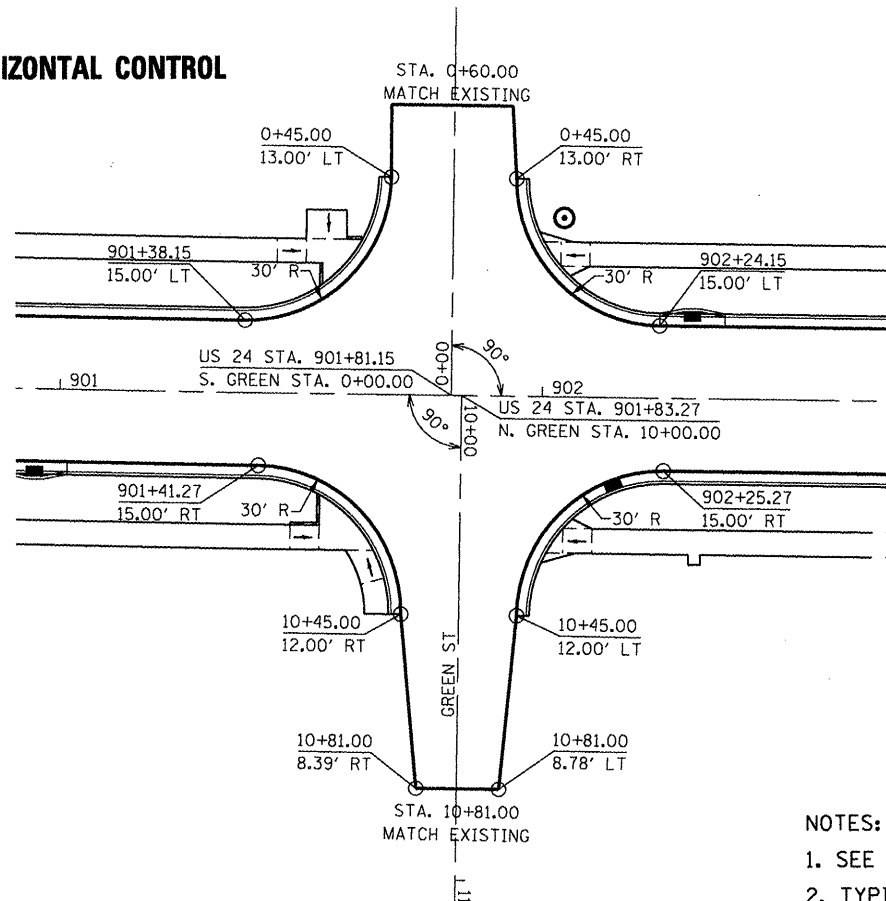


- NOTES:
1. SEE SIDEROAD PROFILES.
 2. TYPICAL TRANSVERSE JOINT SPACING ON US 24 BETWEEN INTERSECTIONS SHALL BE 14'.

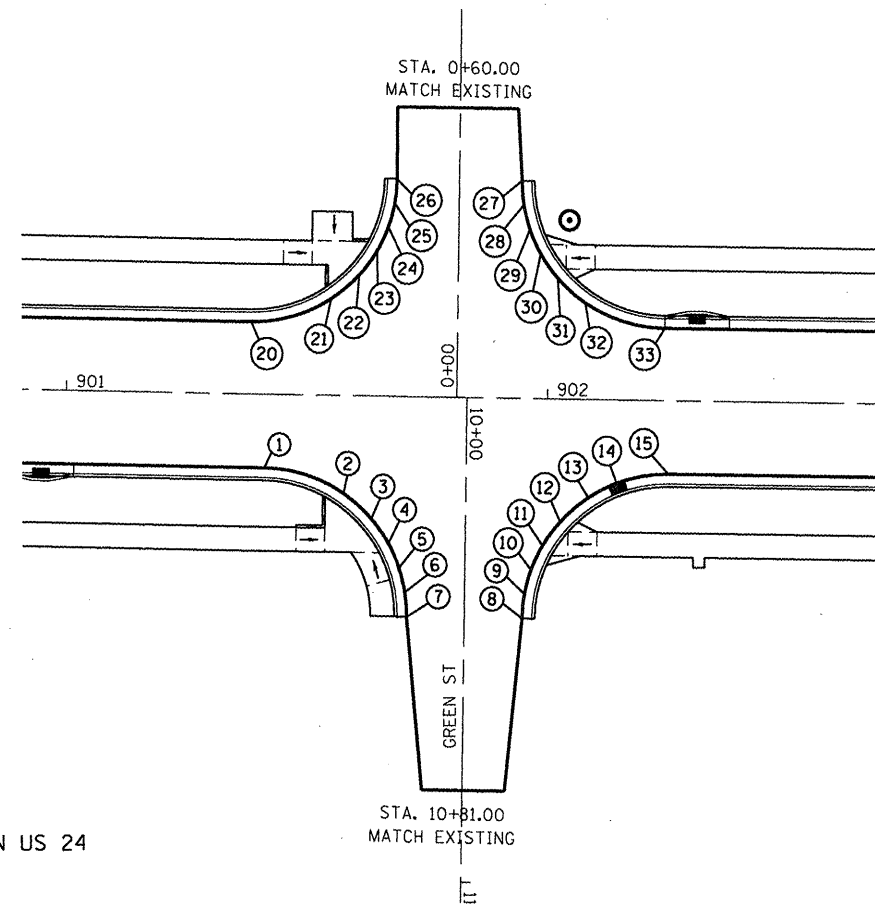
LOCATION	STATION	OFFSET	ELEVATION
PINE ST			
1	0+15.00	42.00	698.80
2	0+20.00	25.42	698.94
3	0+25.00	19.64	699.05
4	0+30.00	16.02	699.15
5	0+35.00	13.72	699.25
6	0+40.00	12.42	699.34
7	0+45.00	12.00	699.43
8	0+45.00	12.00	699.43
9	0+40.00	12.42	699.40
10	0+35.00	13.72	699.36
11	0+30.00	16.02	699.32
12	0+25.00	19.64	699.27
13	0+20.00	25.42	699.21
14	0+17.00	31.23	699.16
15	0+15.00	42.00	699.23



HORIZONTAL CONTROL

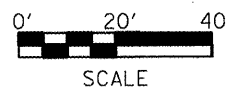
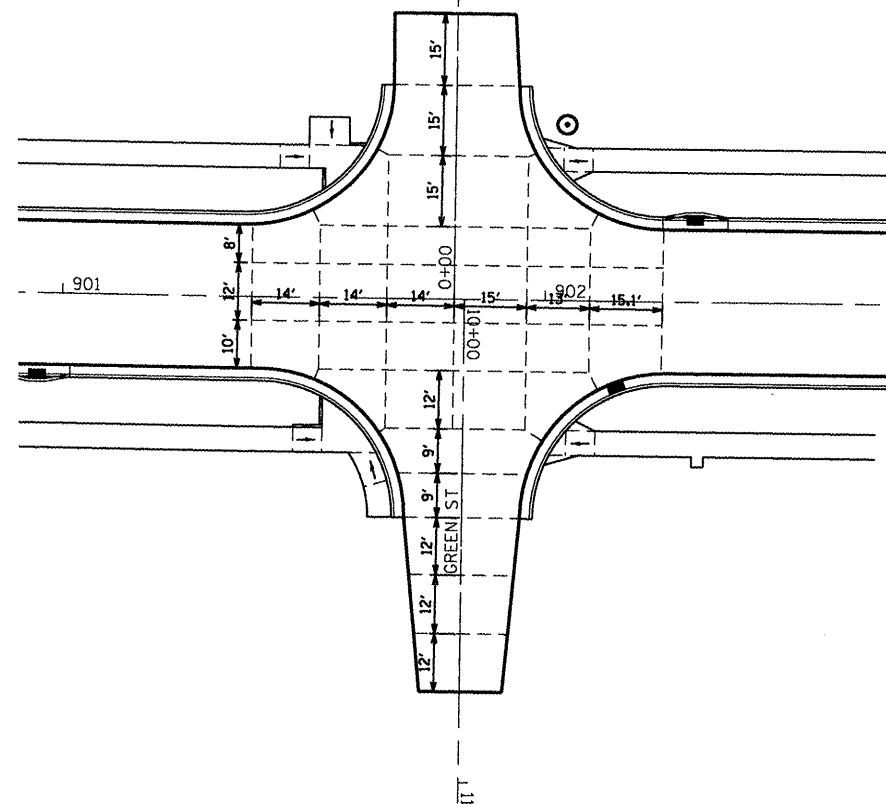


VERTICAL CONTROL



- NOTES:**
1. SEE SIDEROAD PROFILES.
 2. TYPICAL TRANSVERSE JOINT SPACING ON US 24 BETWEEN INTERSECTIONS SHALL BE 14'.

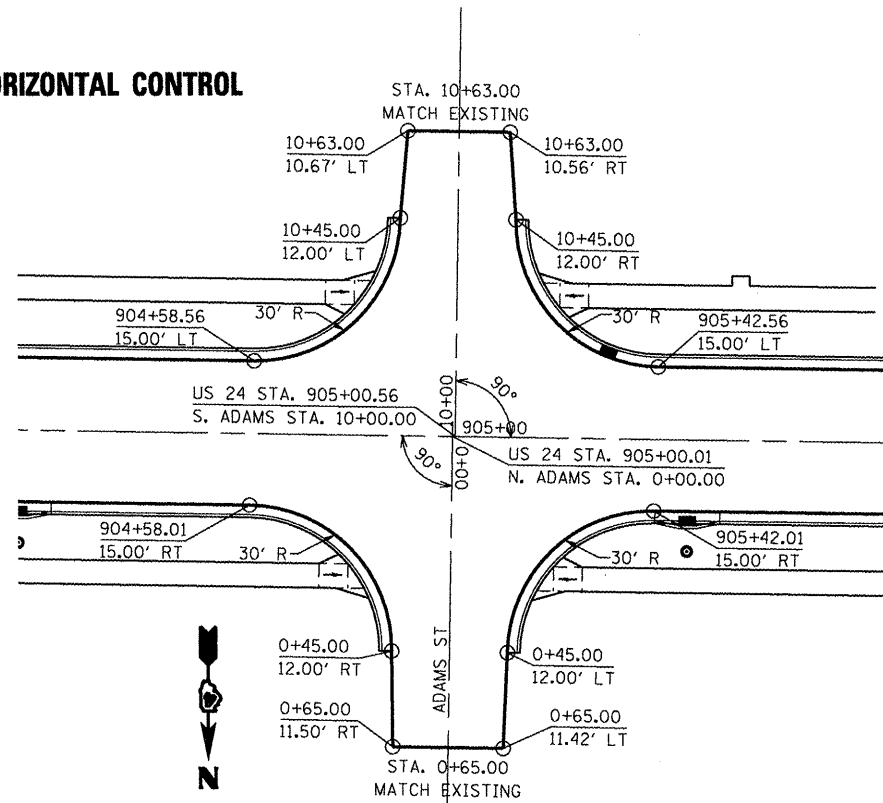
PAVEMENT JOINTS



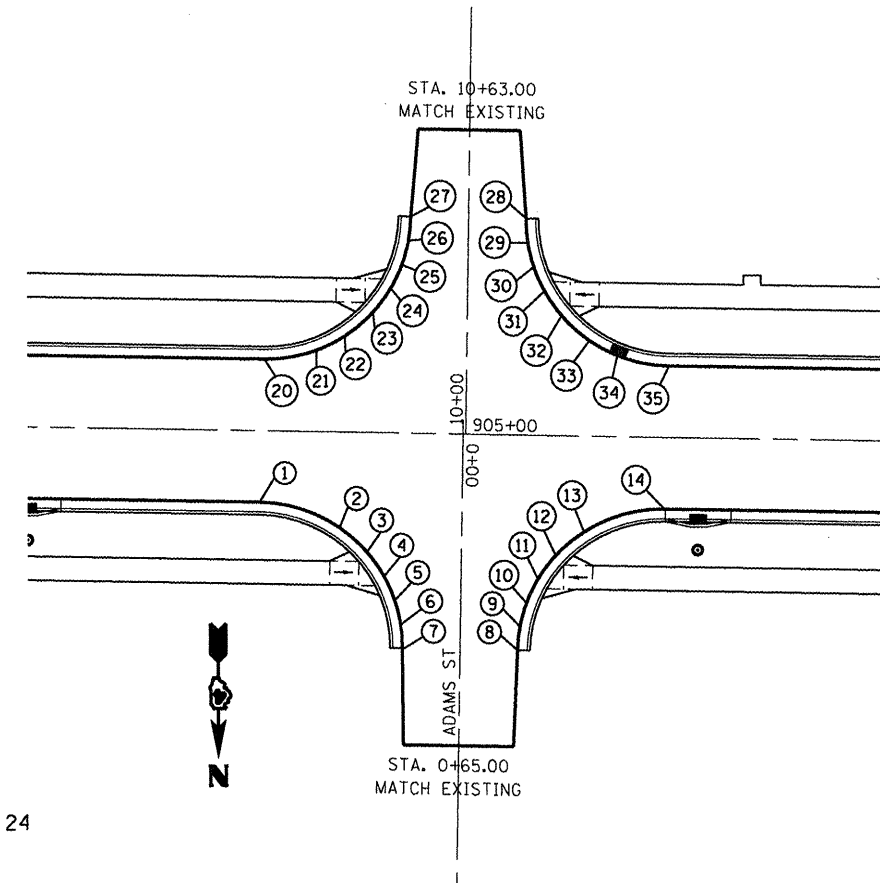
LOCATION	STATION	OFFSET	ELEVATION
N. GREEN ST			
1	10+15.00	42.00	700.30
2	10+20.00	25.42	700.42
3	10+25.00	19.64	700.53
4	10+30.00	16.02	700.62
5	10+35.00	13.72	700.71
6	10+40.00	12.42	700.80
7	10+45.00	12.00	700.89
8	10+45.00	12.00	700.89
9	10+40.00	12.42	700.85
10	10+35.00	13.72	700.80
11	10+30.00	16.02	700.75
12	10+25.00	19.64	700.69
13	10+20.00	25.42	700.62
14	10+17.00	31.23	700.56
15	10+15.00	42.00	700.66

LOCATION	STATION	OFFSET	ELEVATION
S. GREEN ST			
20	0+15.00	43.00	700.28
21	0+20.00	26.42	700.21
22	0+25.00	20.64	700.13
23	0+30.00	17.02	700.10
24	0+35.00	14.72	700.04
25	0+40.00	13.42	699.96
26	0+45.00	13.00	699.89
27	0+45.00	13.00	699.89
28	0+40.00	13.42	699.98
29	0+35.00	14.72	700.08
30	0+30.00	17.02	700.18
31	0+25.00	20.64	700.29
32	0+20.00	26.42	700.43
33	0+15.00	43.00	700.65

HORIZONTAL CONTROL

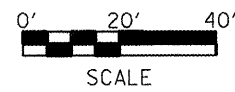
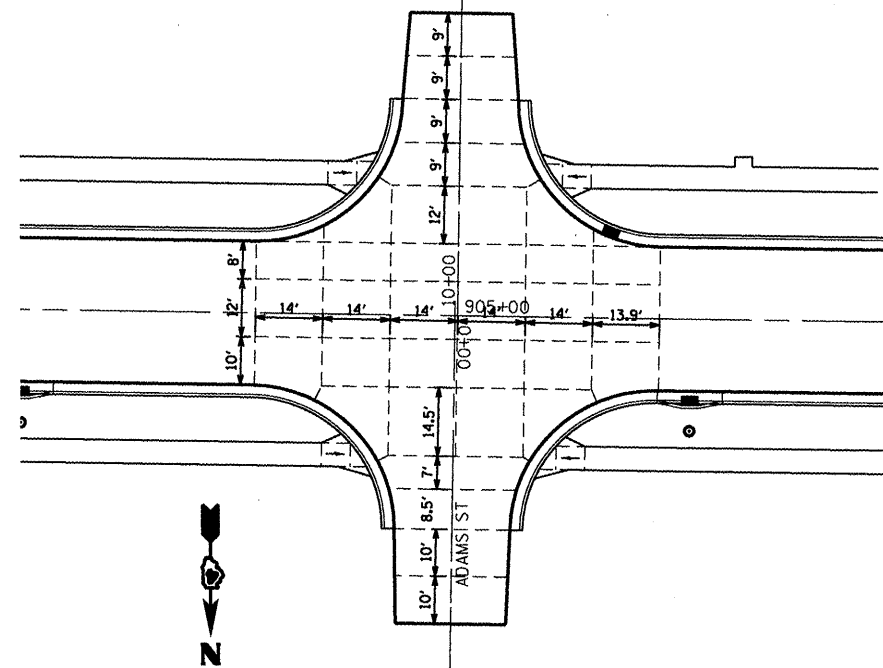


VERTICAL CONTROL



- NOTES:**
1. SEE SIDEROAD PROFILES.
 2. TYPICAL TRANSVERSE JOINT SPACING ON US 24 BETWEEN INTERSECTIONS SHALL BE 14'.

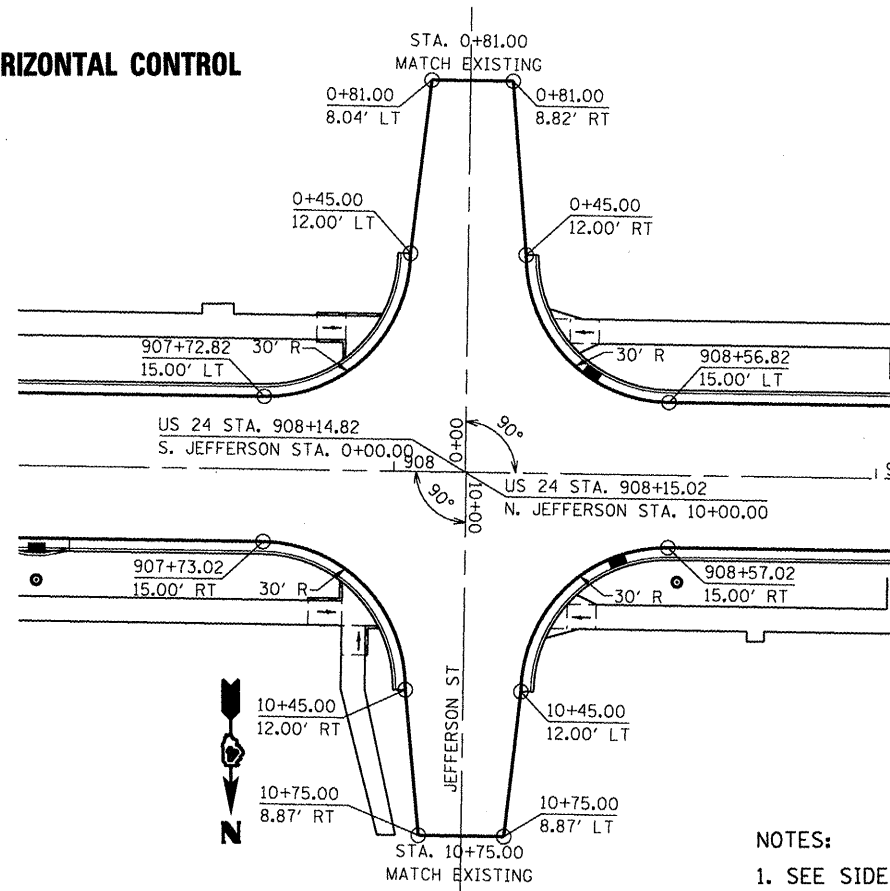
PAVEMENT JOINTS



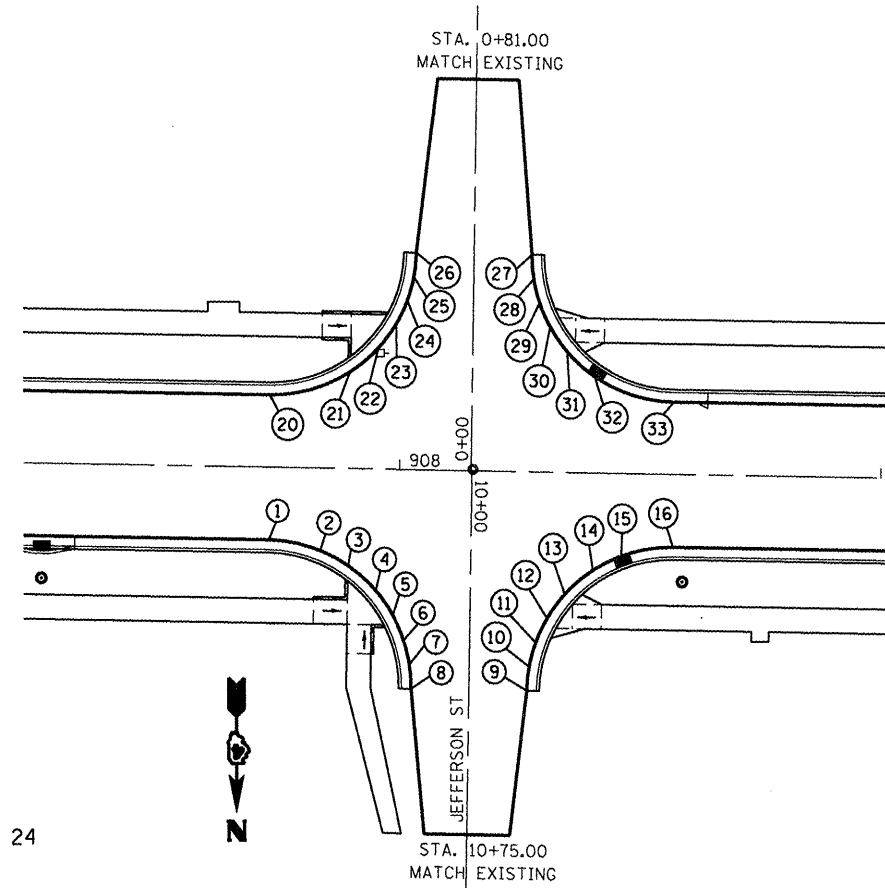
LOCATION	STATION	OFFSET	ELEVATION
N. ADAMS ST			
1	0+15.00	42.00	701.66
2	0+20.00	25.42	701.74
3	0+25.00	19.64	701.69
4	0+30.00	16.02	701.65
5	0+35.00	13.72	701.61
6	0+40.00	12.42	701.57
7	0+45.00	12.00	701.53
8	0+45.00	12.00	701.53
9	0+40.00	12.42	701.58
10	0+35.00	13.72	701.63
11	0+30.00	16.02	701.69
12	0+25.00	19.64	701.76
13	0+20.00	25.42	701.85
14	0+15.00	42.00	702.02

LOCATION	STATION	OFFSET	ELEVATION
S. ADAMS ST			
20	10+15.00	42.00	701.66
21	10+17.00	31.23	701.75
22	10+20.00	25.42	701.79
23	10+25.00	19.64	701.88
24	10+30.00	16.02	701.98
25	10+35.00	13.72	702.09
26	10+40.00	12.42	702.16
27	10+45.00	12.00	702.19
28	10+45.00	12.00	702.19
29	10+40.00	12.42	702.16
30	10+35.00	13.72	702.12
31	10+30.00	16.02	702.08
32	10+25.00	19.64	702.04
33	10+20.00	25.42	701.99
34	10+17.00	31.23	701.94
35	10+15.00	42.00	702.03

HORIZONTAL CONTROL

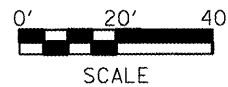
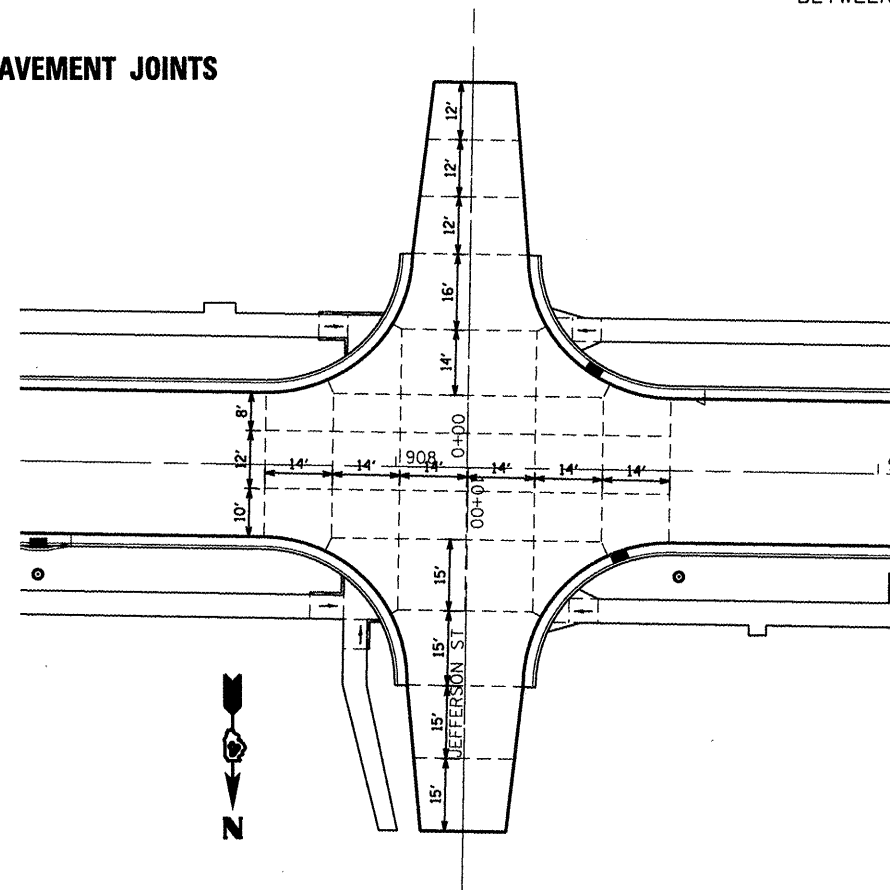


VERTICAL CONTROL



- NOTES:
 1. SEE SIDEROAD PROFILES.
 2. TYPICAL TRANSVERSE JOINT SPACING ON US 24 BETWEEN INTERSECTIONS SHALL BE 14'.

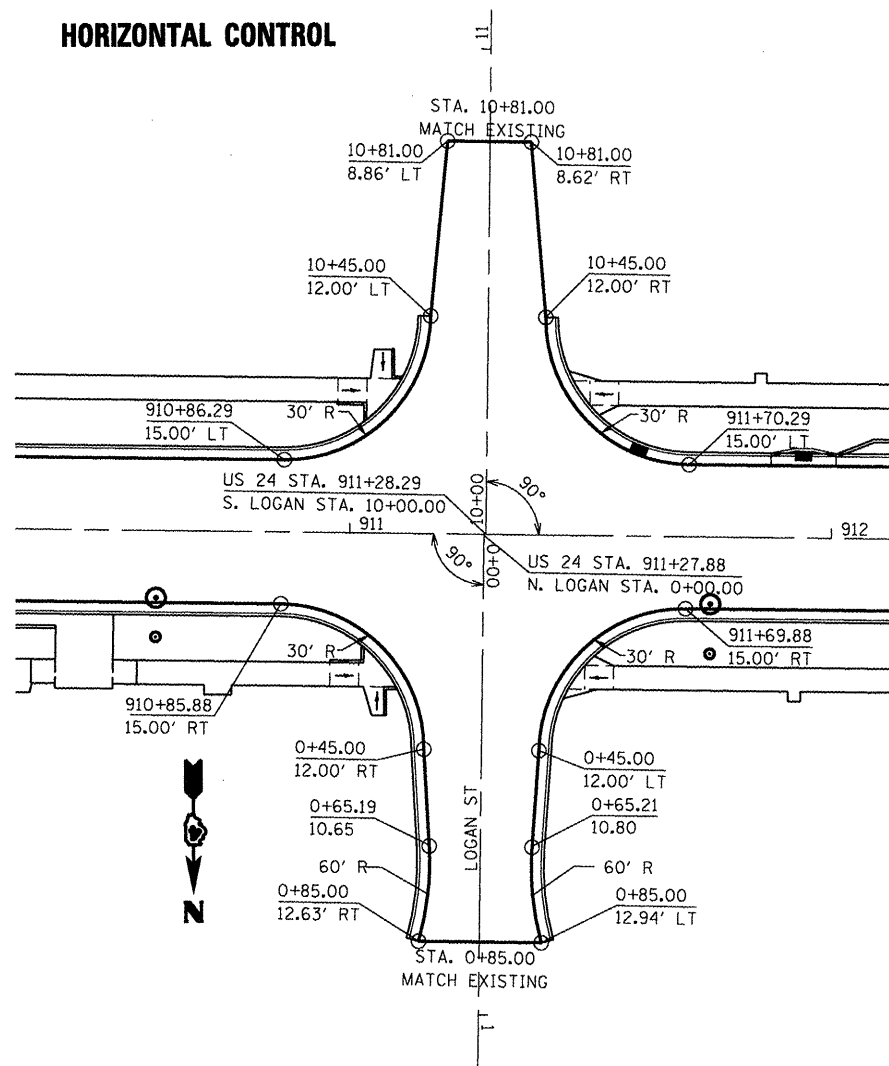
PAVEMENT JOINTS



LOCATION	STATION	OFFSET	ELEVATION
N. JEFFERSON ST			
1	10+15.00	42.00	703.02
2	10+17.00	31.23	703.11
3	10+20.00	25.42	703.15
4	10+25.00	19.64	703.25
5	10+30.00	16.02	703.35
6	10+35.00	13.72	703.43
7	10+40.00	12.42	703.47
8	10+45.00	12.00	703.49
9	10+45.00	12.00	703.49
10	10+40.00	12.42	703.46
11	10+35.00	13.72	703.43
12	10+30.00	16.02	703.40
13	10+25.00	19.64	703.36
14	10+20.00	25.42	703.31
15	10+17.00	31.23	703.27
16	10+15.00	42.00	703.38

LOCATION	STATION	OFFSET	ELEVATION
S. JEFFERSON ST			
20	0+15.00	42.00	703.02
21	0+20.00	25.42	703.11
22	0+25.00	19.64	703.16
23	0+30.00	16.02	703.22
24	0+35.00	13.72	703.28
25	0+40.00	12.42	703.32
26	0+45.00	12.00	703.36
27	0+45.00	12.00	703.36
28	0+40.00	12.42	703.32
29	0+35.00	13.72	703.29
30	0+30.00	16.02	703.25
31	0+25.00	19.64	703.21
32	0+20.00	25.42	703.16
33	0+15.00	42.00	703.38

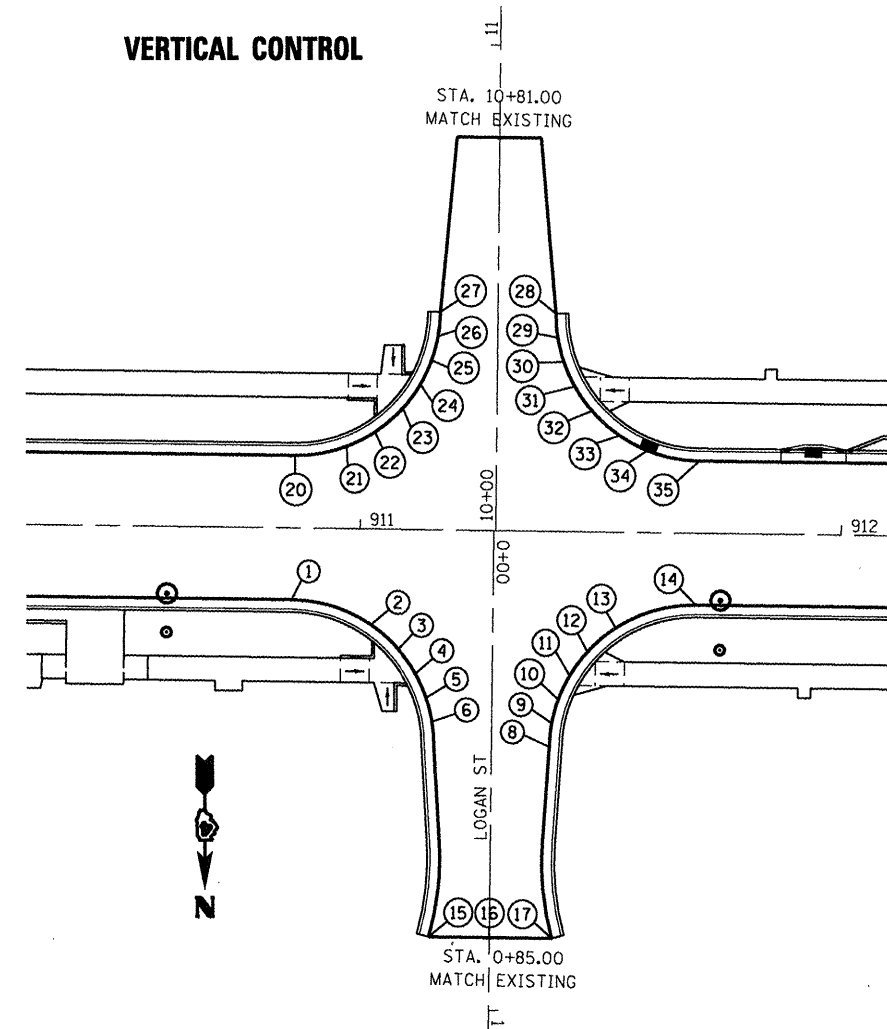
HORIZONTAL CONTROL



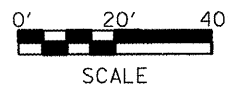
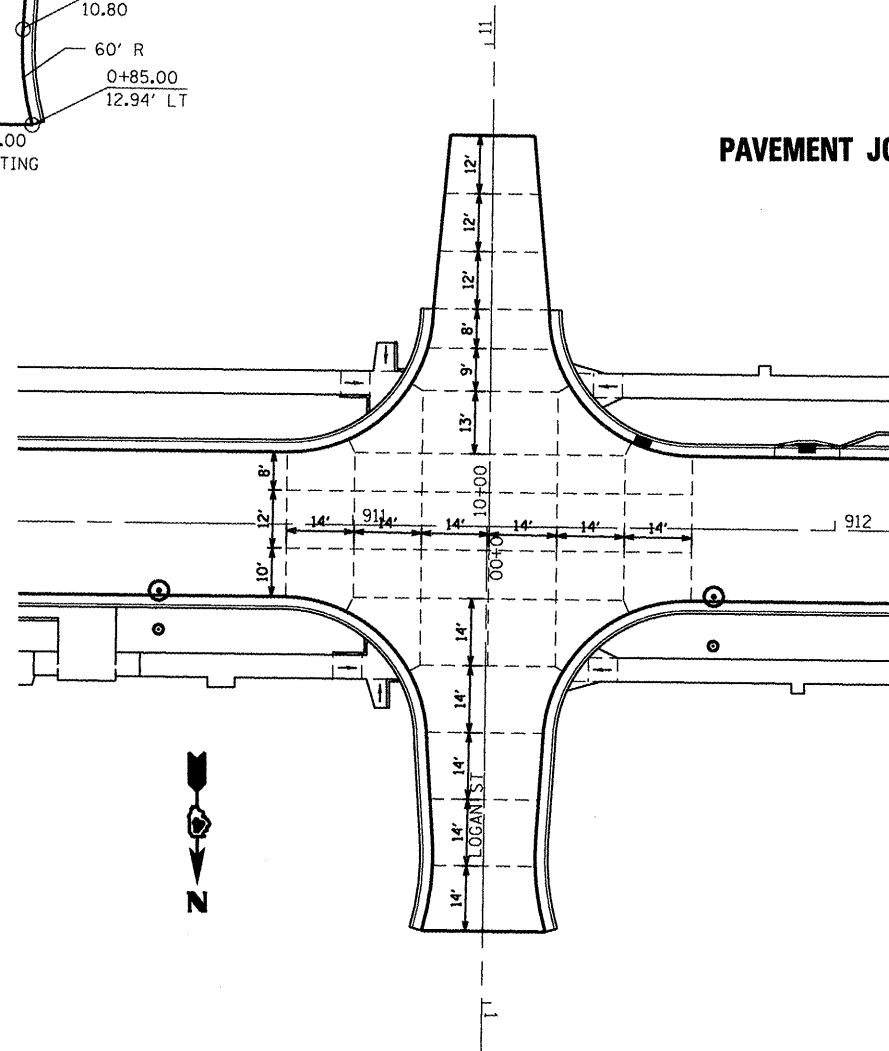
NOTES:

1. SEE SIDEROAD PROFILES.
2. TYPICAL TRANSVERSE JOINT SPACING ON US 24 BETWEEN INTERSECTIONS SHALL BE 14'.

VERTICAL CONTROL



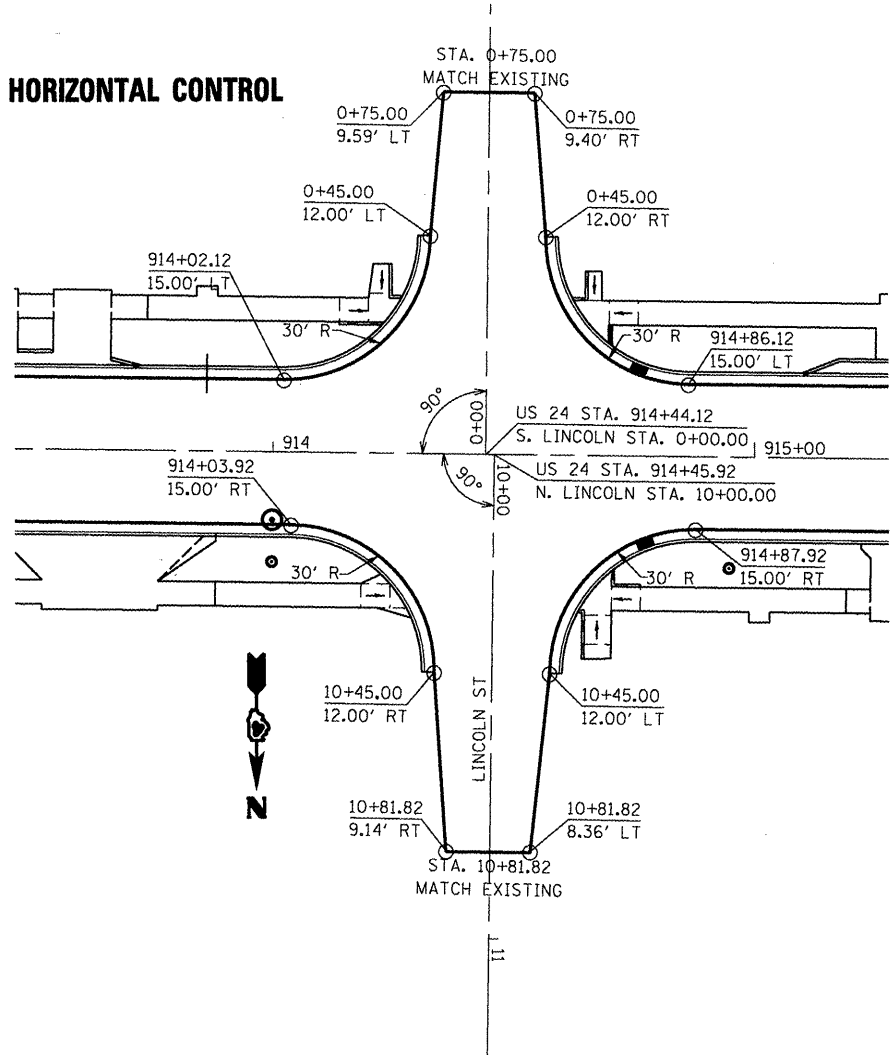
PAVEMENT JOINTS



LOCATION	STATION	OFFSET	ELEVATION
N. LOGAN ST			
1	0+15.00	42.00	704.37
2	0+20.00	25.42	704.45
3	0+25.00	19.64	704.41
4	0+30.00	16.02	704.37
5	0+35.00	13.72	704.33
6	0+40.00	12.42	704.29
7	0+45.00	12.00	704.24
8	0+45.00	12.00	704.24
9	0+40.00	12.42	704.29
10	0+35.00	13.72	704.34
11	0+30.00	16.02	704.40
12	0+25.00	19.64	704.47
13	0+20.00	25.42	704.55
14	0+15.00	42.00	704.73
15	0+85.00	12.63	703.57
16	0+85.00	0.00	704.24
17	0+85.00	12.94	703.33

LOCATION	STATION	OFFSET	ELEVATION
S. LOGAN ST			
20	10+15.00	42.00	704.37
21	10+17.00	31.23	704.43
22	10+20.00	25.42	704.51
23	10+25.00	19.64	704.60
24	10+30.00	16.02	704.70
25	10+35.00	13.72	704.79
26	10+40.00	12.42	704.88
27	10+45.00	12.00	704.97
28	10+45.00	12.00	704.97
29	10+40.00	12.42	704.93
30	10+35.00	13.72	704.88
31	10+30.00	16.02	704.83
32	10+25.00	19.64	704.77
33	10+20.00	25.42	704.70
34	10+17.00	31.23	704.64
35	10+15.00	42.00	704.73

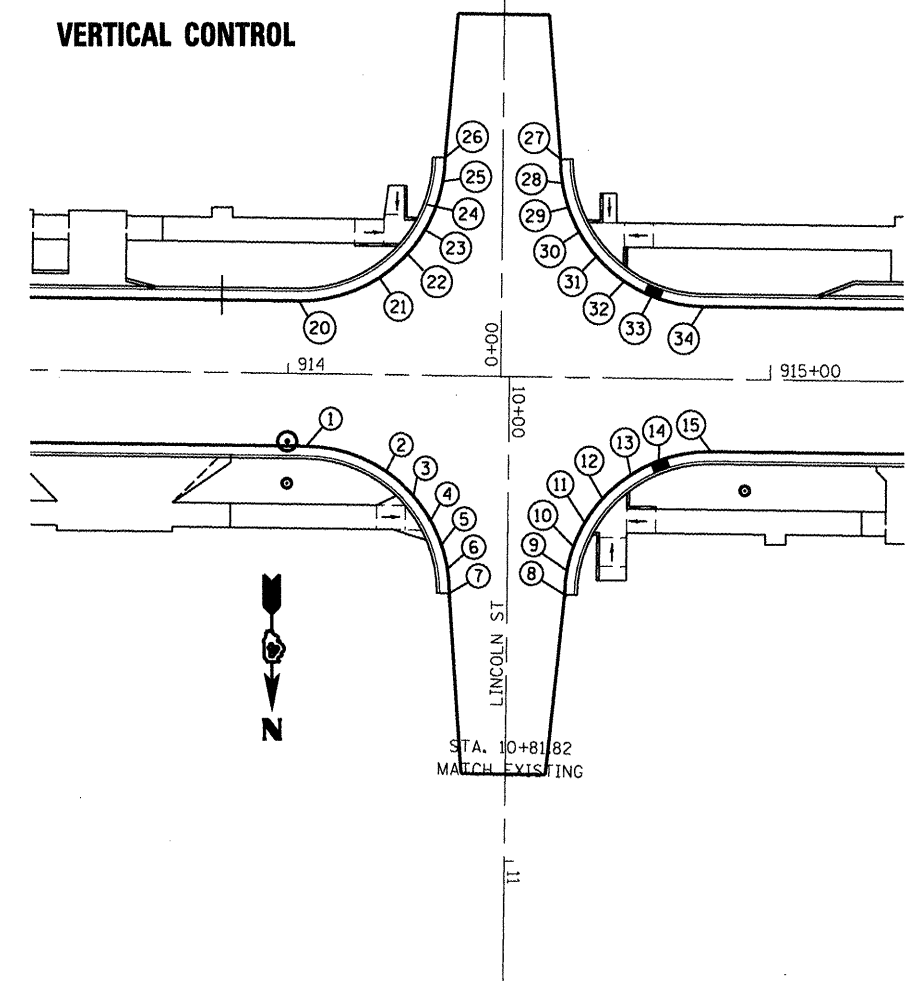
HORIZONTAL CONTROL



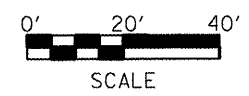
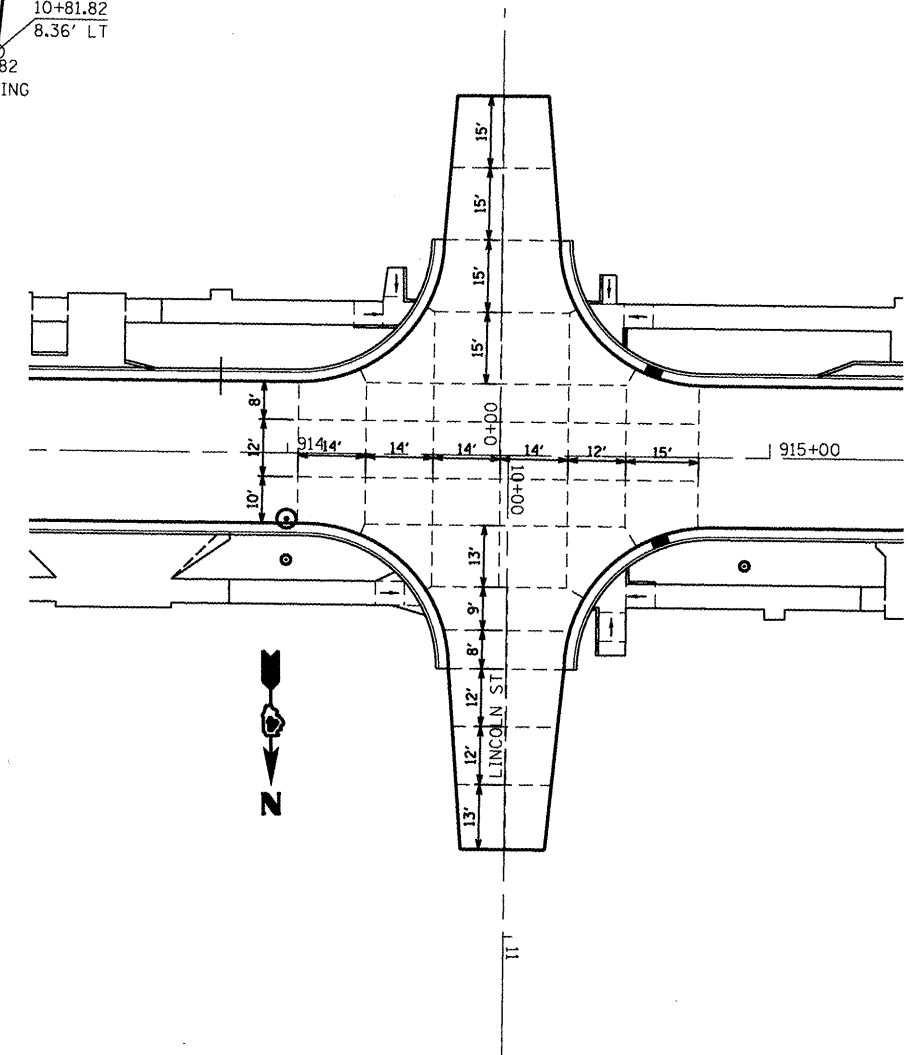
NOTES:

1. SEE SIDEROAD PROFILES.
2. TYPICAL TRANSVERSE JOINT SPACING ON US 24 BETWEEN INTERSECTIONS SHALL BE 14'.

VERTICAL CONTROL



PAVEMENT JOINTS

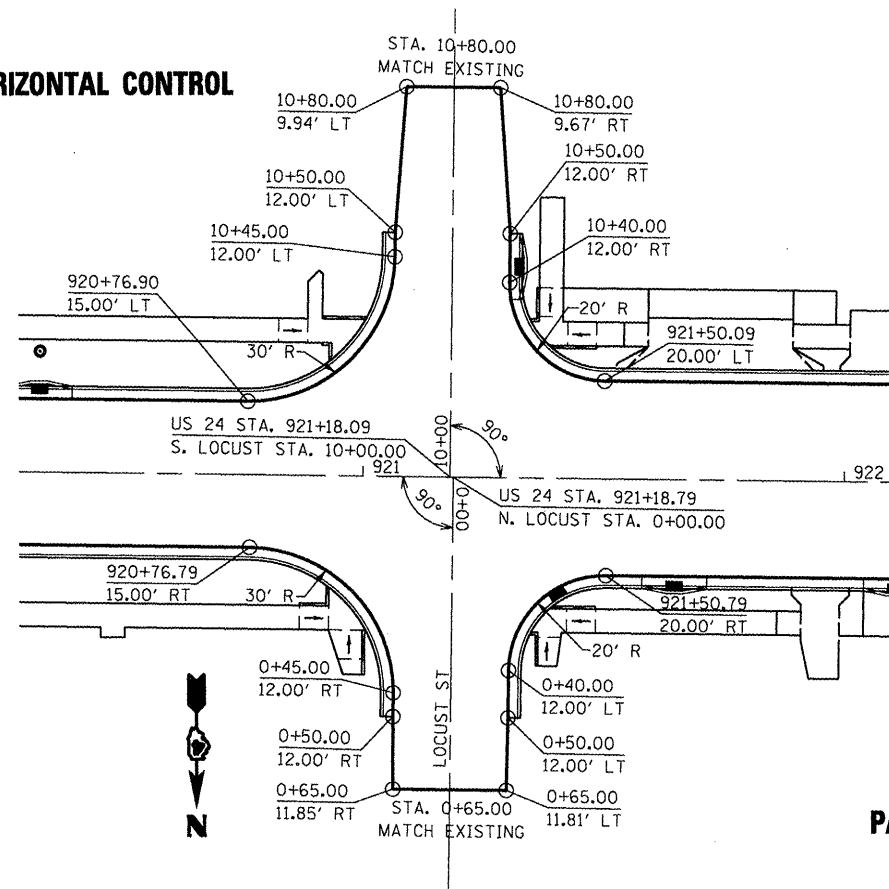


LOCATION	STATION	OFFSET	ELEVATION
N. LINCOLN ST			
1	10+15.00	42.00	705.74
2	10+20.00	25.42	705.86
3	10+25.00	19.64	705.96
4	10+30.00	16.02	706.07
5	10+35.00	13.72	706.16
6	10+40.00	12.42	706.26
7	0+45.00	12.00	706.34
8	0+45.00	12.00	706.34
9	0+40.00	12.42	706.27
10	0+35.00	13.72	706.20
11	0+30.00	16.02	706.14
12	0+25.00	19.64	706.08
13	0+20.00	25.42	706.03
14	0+17.00	31.23	705.98
15	0+15.00	42.00	706.10

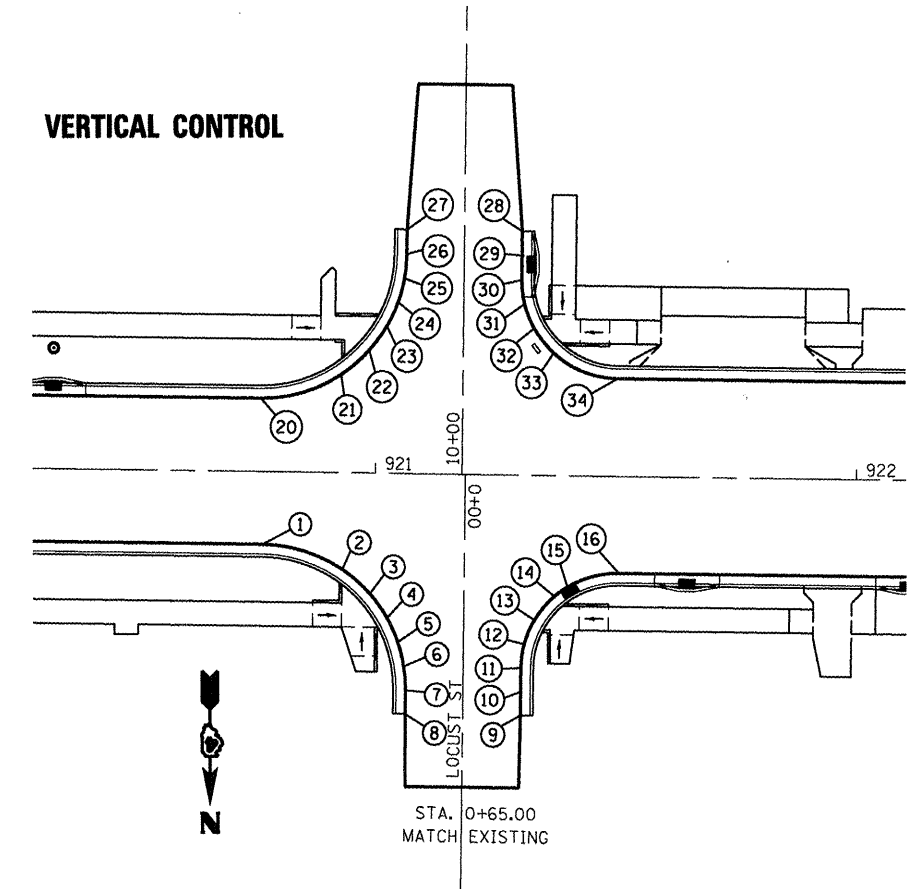
LOCATION	STATION	OFFSET	ELEVATION
S. LINCOLN ST			
20	0+15.00	42.00	705.73
21	0+20.00	25.42	705.83
22	0+25.00	19.64	705.90
23	0+30.00	16.02	705.99
24	0+35.00	13.72	706.05
25	0+40.00	12.42	706.13
26	0+45.00	12.00	706.18
27	0+45.00	12.00	706.18
28	0+40.00	12.42	706.15
29	0+35.00	13.72	706.12
30	0+30.00	16.02	706.09
31	0+25.00	19.64	706.05
32	0+20.00	25.42	706.01
33	0+17.00	31.23	705.97
34	0+15.00	42.00	706.09

- NOTES:
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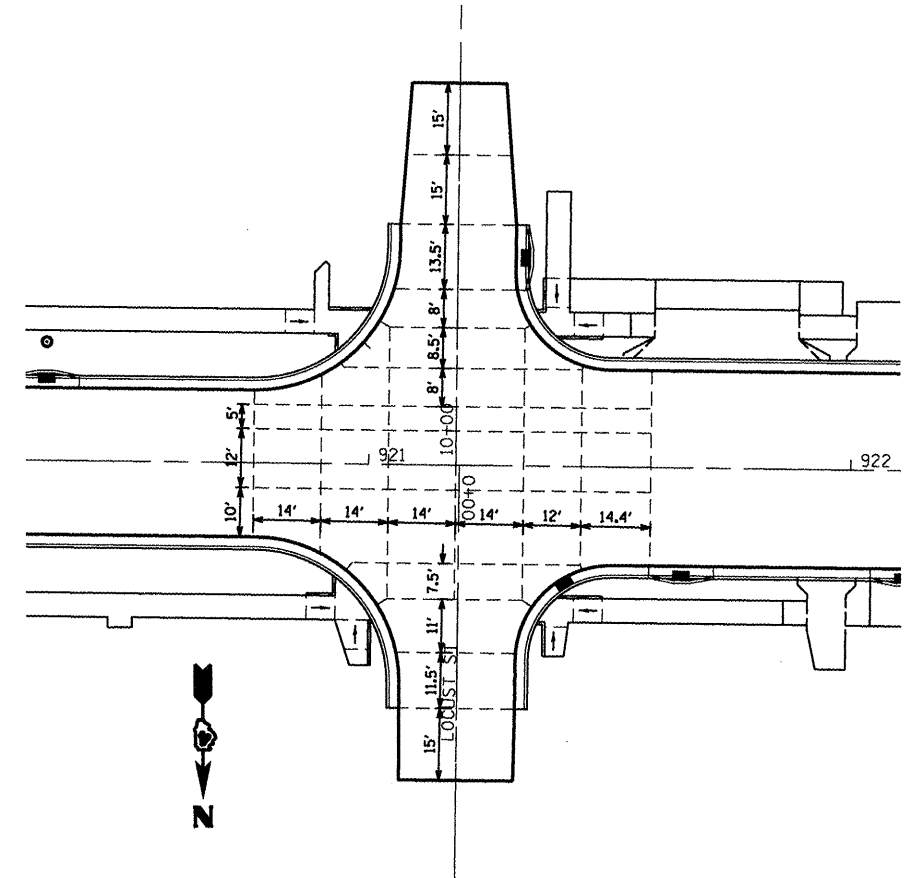
HORIZONTAL CONTROL



VERTICAL CONTROL



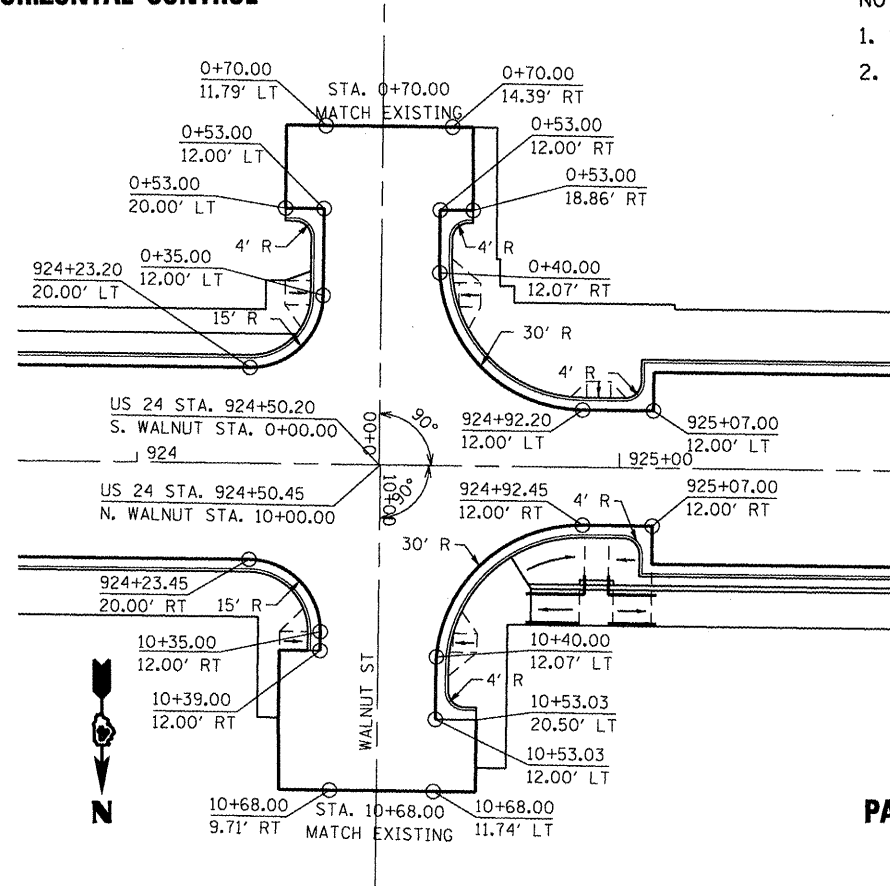
PAVEMENT JOINTS



LOCATION	STATION	OFFSET	ELEVATION
N. LOCUST ST			
1	0+15.00	42.00	709.94
2	0+20.00	25.42	710.14
3	0+25.00	19.64	710.22
4	0+30.00	16.02	710.30
5	0+35.00	13.72	710.36
6	0+40.00	12.42	710.42
7	0+45.00	12.00	710.48
8	0+50.00	12.00	710.52
9	0+50.00	12.00	710.52
10	0+45.00	12.00	710.48
11	0+40.00	12.00	710.44
12	0+35.00	12.64	710.40
13	0+30.00	14.68	710.36
14	0+25.00	18.77	710.32
15	0+23.00	21.46	710.30
16	0+20.00	32.00	710.48

LOCATION	STATION	OFFSET	ELEVATION
S. LOCUST ST			
20	10+15.00	42.00	709.93
21	10+20.00	25.43	709.82
22	10+25.00	19.65	709.75
23	10+30.00	16.02	709.67
24	10+35.00	13.72	709.58
25	10+40.00	12.42	709.48
26	10+45.00	12.00	709.37
27	10+50.00	12.00	709.26
28	10+50.00	12.00	709.26
29	10+45.00	12.00	709.40
30	10+40.00	12.00	709.55
31	10+35.00	12.64	709.69
32	10+30.00	14.68	709.85
33	10+25.00	18.77	710.00
34	10+20.00	32.00	710.27

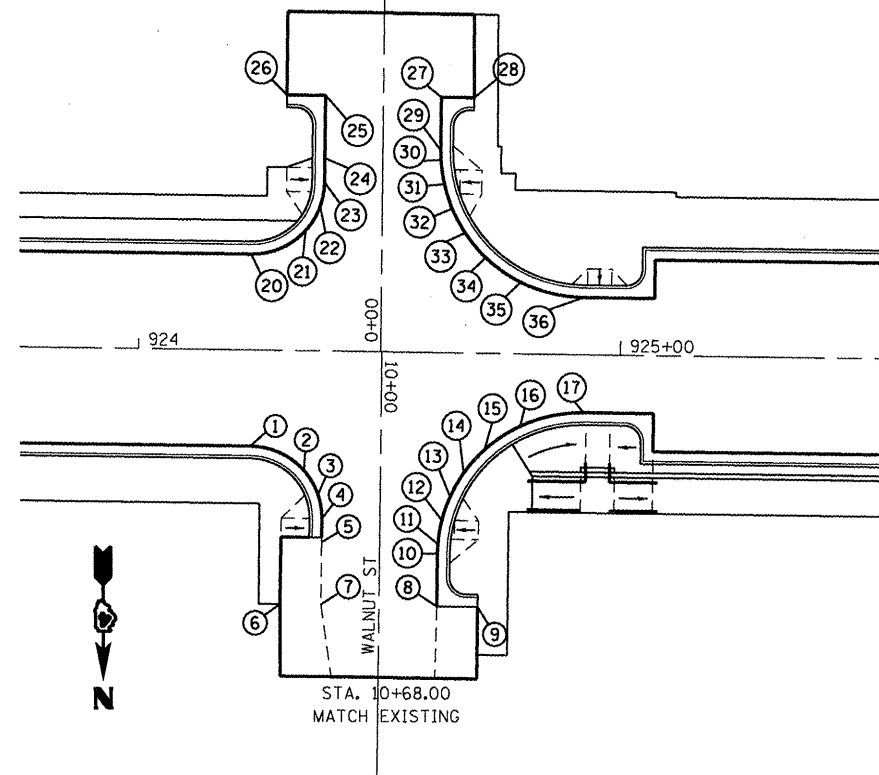
HORIZONTAL CONTROL



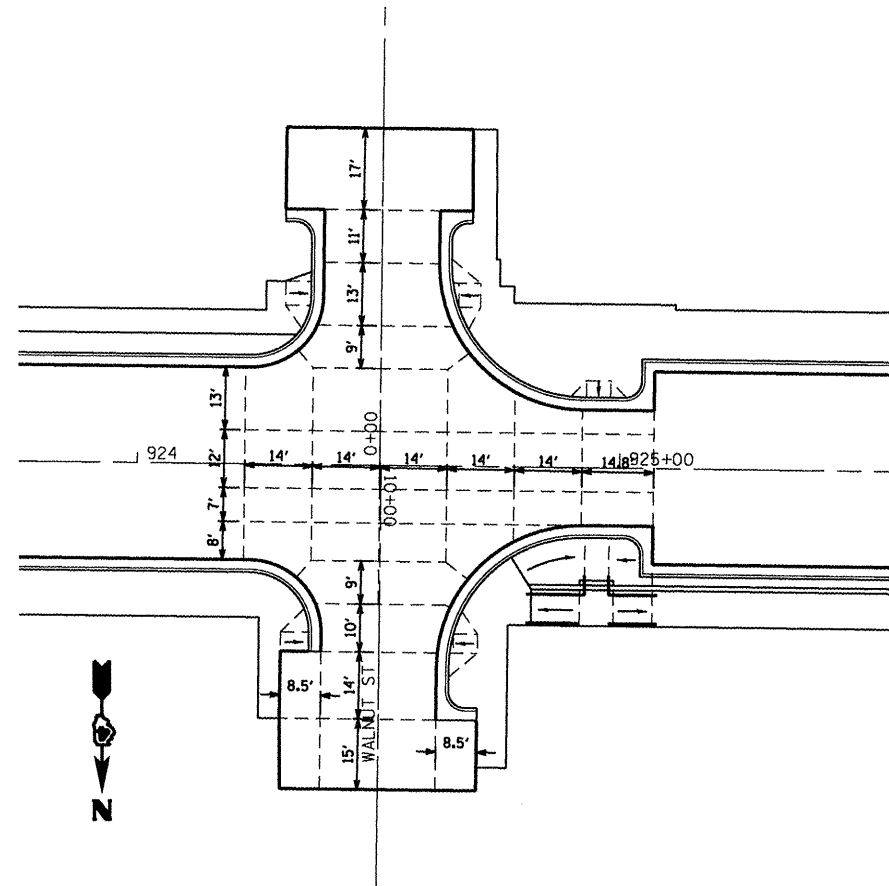
NOTES:

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VERTICAL CONTROL



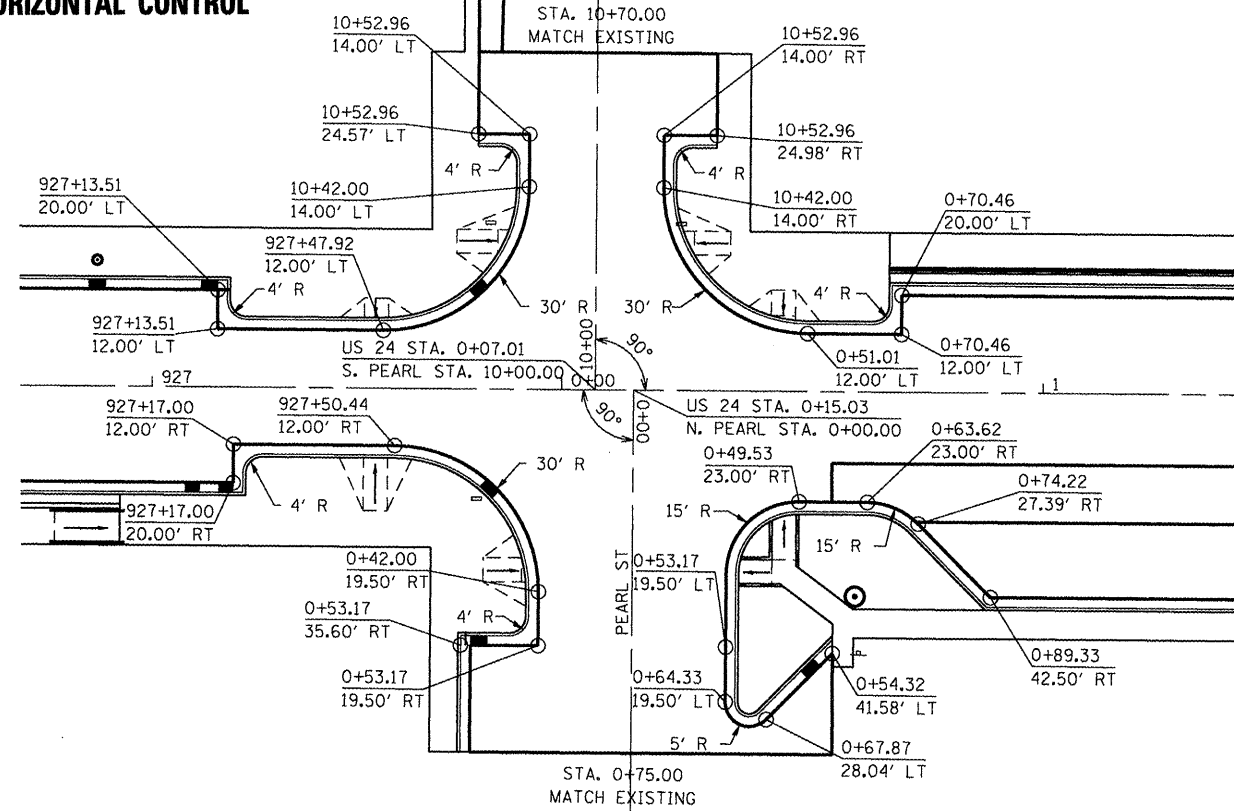
PAVEMENT JOINTS



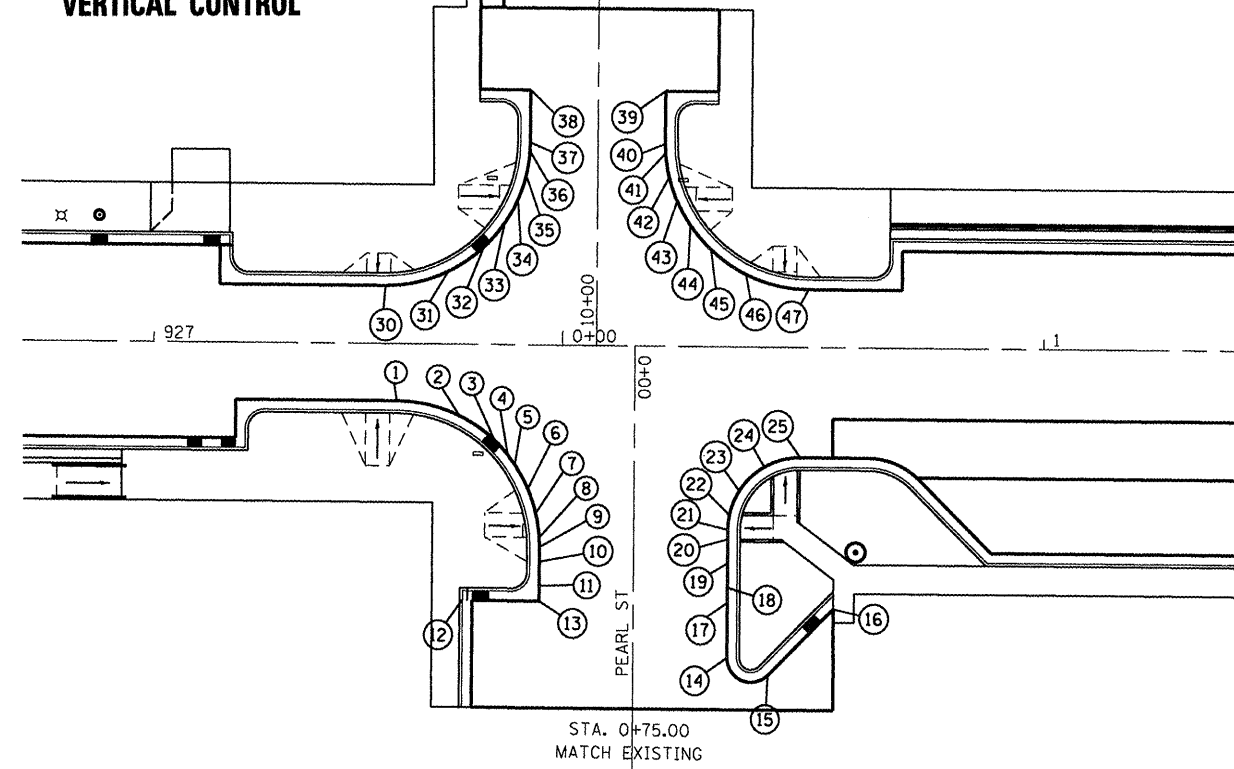
LOCATION	STATION	OFFSET	ELEVATION
N. WALNUT ST			
1	10+20.00	27.00	712.09
2	10+25.00	15.82	712.30
3	10+30.00	12.86	712.46
4	10+35.00	12.00	712.51
5	10+40.00	12.00	712.54
6	10+53.03	20.44	712.75
7	10+53.03	12.00	712.61
8	10+53.03	12.00	712.73
9	10+53.03	20.50	712.85
10	10+42.00	12.00	712.69
11	10+40.00	12.07	712.68
12	10+35.00	12.83	712.65
13	10+30.00	14.50	712.62
14	10+25.00	17.28	712.53
15	10+20.00	21.60	712.46
16	10+15.00	28.92	712.39
17	10+12.00	42.00	712.36

LOCATION	STATION	OFFSET	ELEVATION
S. WALNUT ST			
20	0+20.00	27.00	712.09
21	0+25.00	15.82	712.04
22	0+30.00	12.86	712.01
23	0+35.00	12.00	711.91
24	0+40.00	12.00	711.80
25	0+53.00	12.00	711.66
26	0+53.00	20.00	711.79
27	0+53.00	12.00	711.66
28	0+53.00	18.86	711.83
29	0+42.00	12.00	711.78
30	0+40.00	12.07	711.80
31	0+35.00	12.83	711.87
32	0+30.00	14.50	711.94
33	0+25.00	17.28	712.01
34	0+20.00	21.60	712.09
35	0+15.00	28.92	712.13
36	0+12.00	42.00	712.30

HORIZONTAL CONTROL

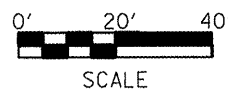


VERTICAL CONTROL



NOTES:

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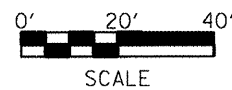
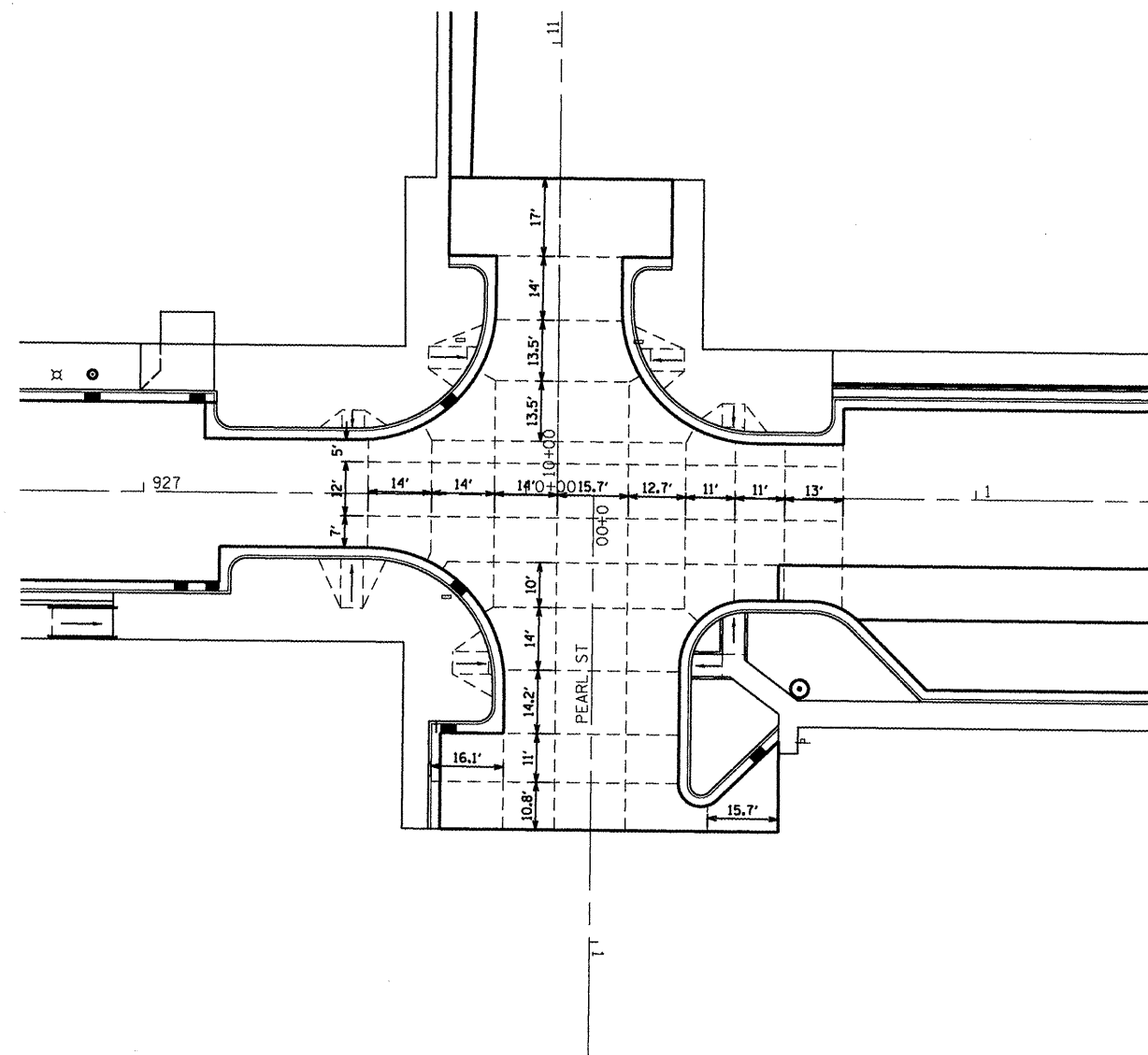


LOCATION	STATION	OFFSET	ELEVATION
N. PEARL ST			
1	0+12.00	49.50	710.79
2	0+15.00	36.42	710.46
3	0+20.00	29.10	710.24
4	0+23.00	26.28	710.29
5	0+25.00	24.78	710.32
6	0+30.00	22.00	710.36
7	0+35.00	20.33	710.40
8	0+40.00	19.57	710.43
9	0+42.00	19.50	710.44
10	0+45.00	19.50	710.46
11	0+50.00	19.50	710.51
12	0+53.17	35.60	710.36
13	0+53.17	19.50	710.54
14	0+64.33	19.50	710.66
15	0+67.87	28.04	710.66
16	0+54.31	41.59	710.35
17	0+53.17	19.50	710.44

18	0+50.00	19.50	710.41
19	0+45.00	19.50	710.35
20	0+40.00	19.50	710.32
21	0+35.00	19.50	710.30
22	0+30.00	19.80	710.28
23	0+28.00	21.81	710.23
24	0+25.00	27.02	710.16
25	0+23.00	34.50	710.08

LOCATION	STATION	OFFSET	ELEVATION
S. PEARL ST			
30	10+12.00	44.00	710.75
31	10+15.00	30.92	710.62
32	10+20.00	23.60	710.46
33	10+25.00	19.28	710.34
34	10+30.00	16.50	710.24
35	10+35.00	14.83	710.16
36	10+40.00	14.07	710.07
37	10+42.00	14.00	710.04
38	10+52.96	14.00	709.40
39	10+52.96	14.00	709.47
40	10+42.00	14.00	709.98
41	10+40.00	14.07	710.01
42	10+35.00	14.83	710.06
43	10+30.00	16.50	710.11
44	10+25.00	19.28	710.15
45	10+20.00	23.60	710.19
46	10+15.00	30.92	710.24
47	10+12.00	44.00	710.18

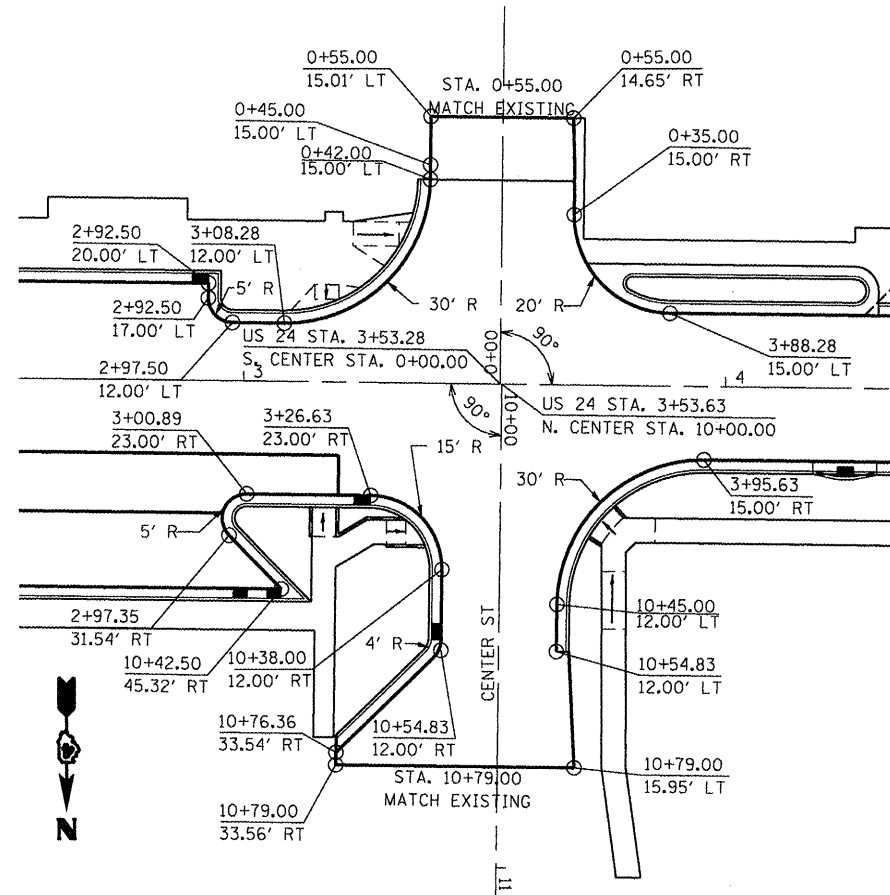
PAVEMENT JOINTS



- NOTES:
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 2. TYPICAL TRANSVERSE JOINT SPACING ON US 24 BETWEEN INTERSECTIONS SHALL BE 14'.

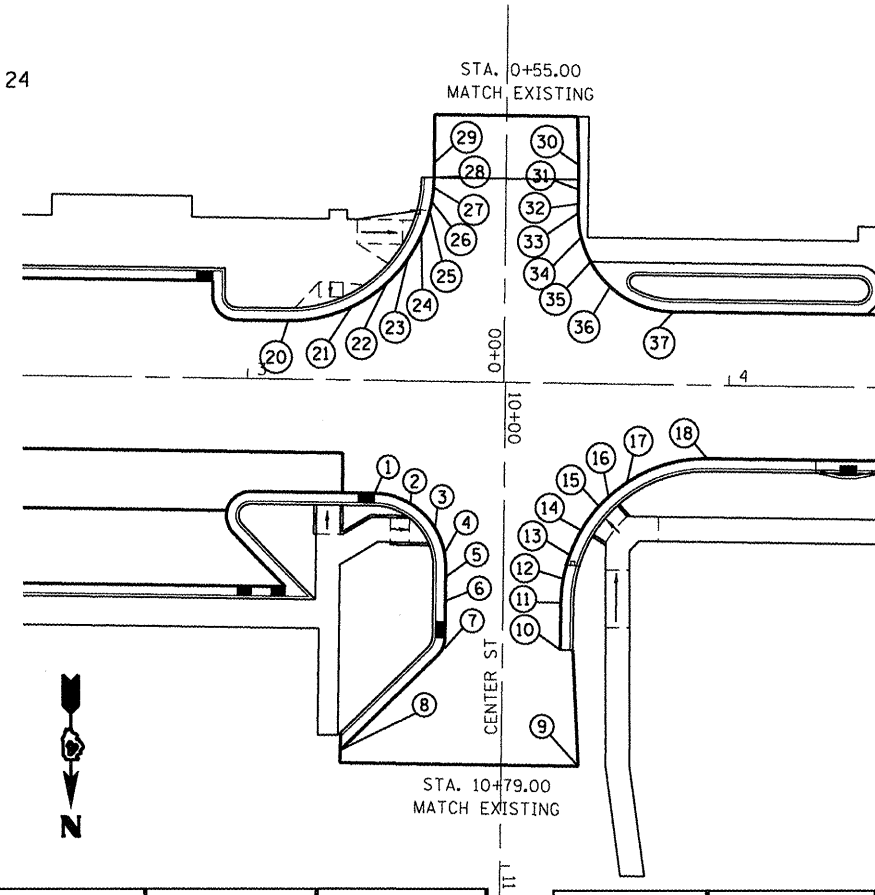
FILE NAME = miscsheets.dgn	USER NAME = dickhausen	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION DETAILS PEARL STREET				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -		317	16W-1, RS-3	FULTON	347	147				
PLOT DATE = 3/9/2012	CHECKED -	REVISED -	REVISED -	SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 88795			

HORIZONTAL CONTROL

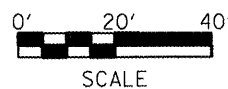
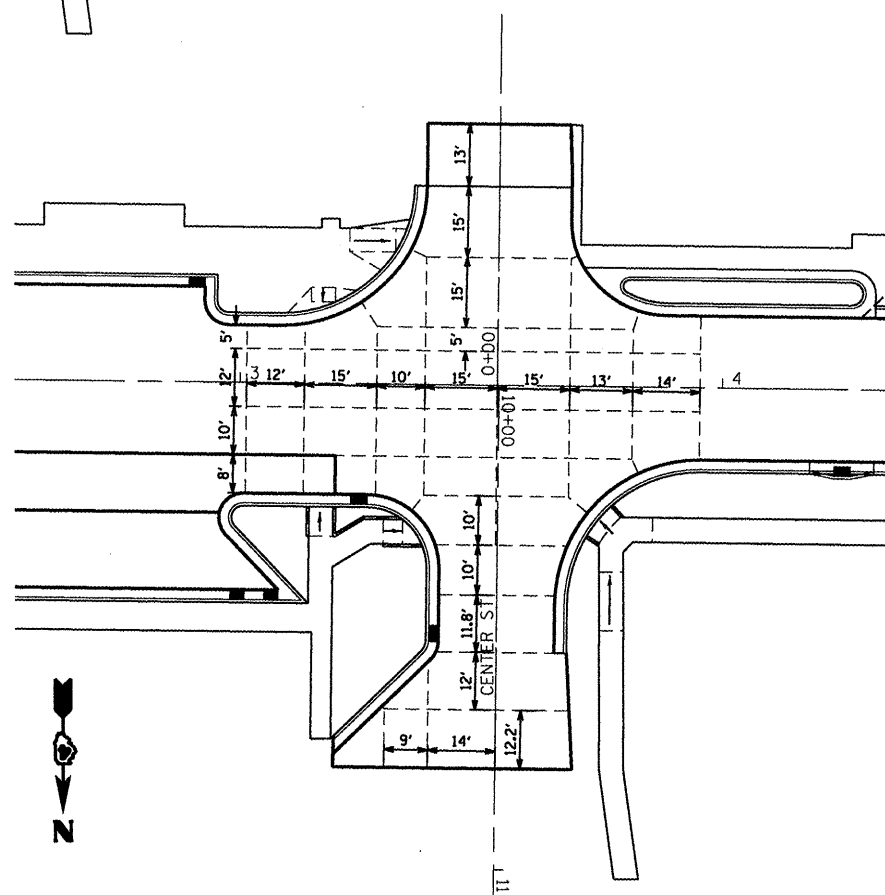


- NOTES:
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VERTICAL CONTROL



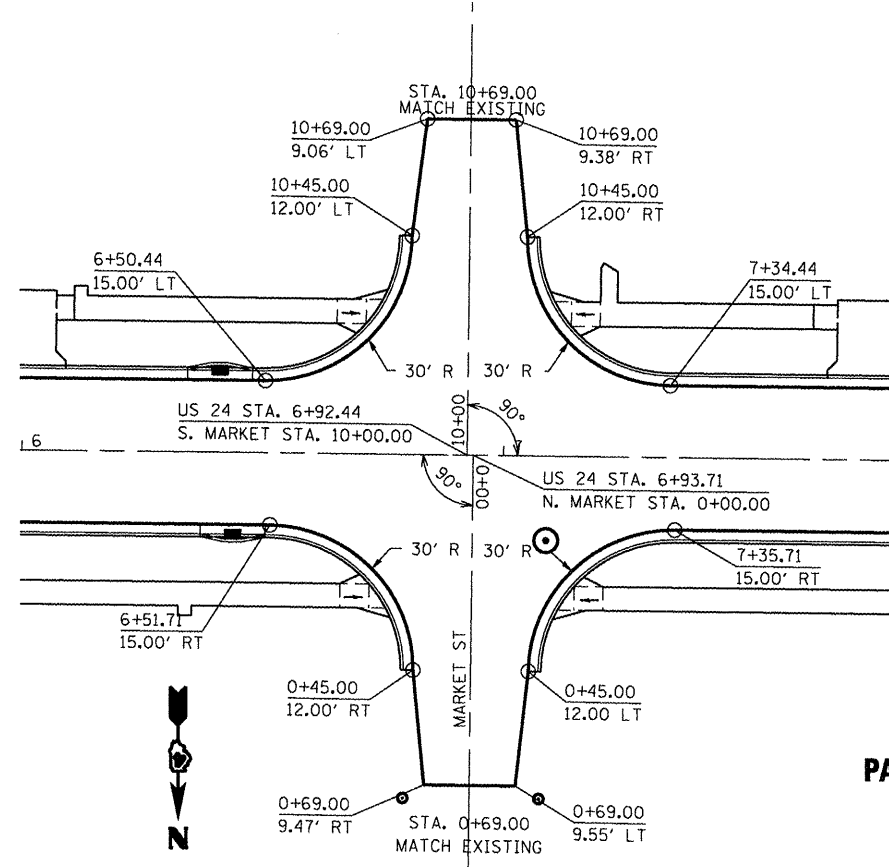
PAVEMENT JOINTS



LOCATION	STATION	OFFSET	ELEVATION
N. CENTER ST			
1	10+23.00	27.00	707.67
2	10+25.00	19.52	707.71
3	10+30.00	14.31	707.76
4	10+35.00	12.30	707.81
5	10+40.00	12.00	707.85
6	10+45.00	12.00	707.92
7	10+54.83	12.00	708.11
8	10+76.36	33.54	709.19
9	10+79.00	15.95	708.92
10	10+54.83	12.00	708.11
11	10+45.00	12.00	707.88
12	10+40.00	12.42	707.78
13	10+35.00	13.72	707.68
14	10+30.00	16.02	707.58
15	10+25.00	19.64	707.49
16	10+23.00	21.60	707.44
17	10+20.00	25.42	707.38
18	10+15.00	42.00	706.78

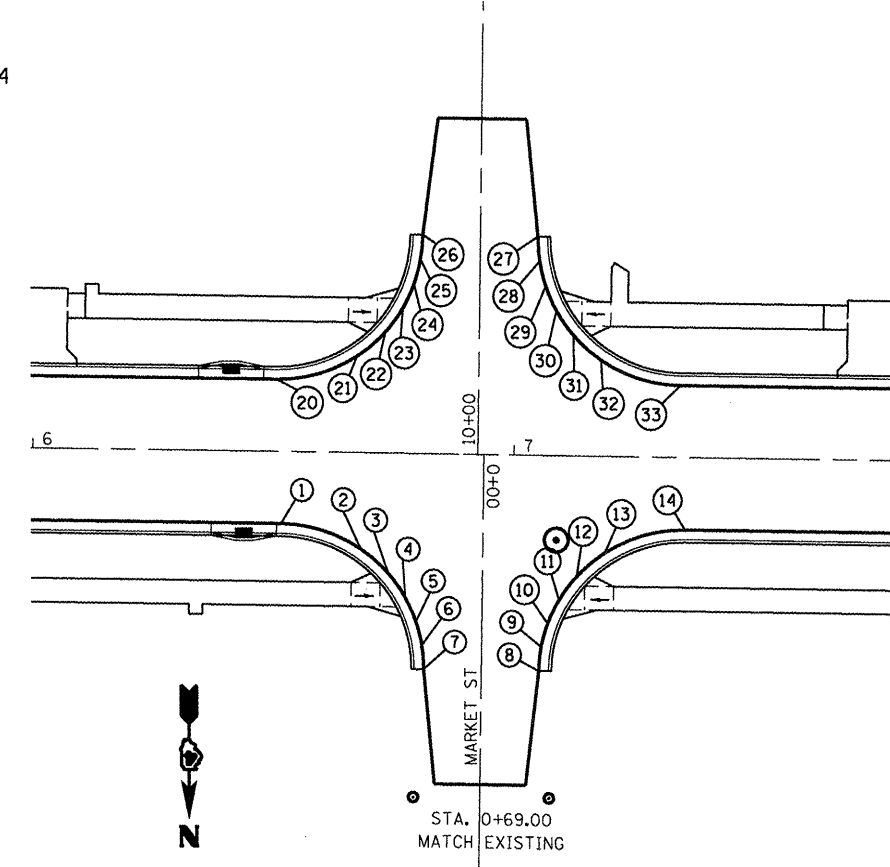
LOCATION	STATION	OFFSET	ELEVATION
S. CENTER ST			
20	0+12.00	45.00	708.00
21	0+15.00	31.92	707.61
22	0+20.00	24.60	707.25
23	0+25.00	20.28	706.98
24	0+30.00	17.50	706.88
25	0+35.00	15.83	706.78
26	0+37.00	15.42	706.74
27	0+40.00	15.07	706.62
28	0+42.00	15.00	706.53
29	0+45.00	15.00	706.40
30	0+45.00	15.00	706.40
31	0+40.00	15.00	706.60
32	0+37.00	15.00	706.72
33	0+35.00	15.00	706.76
34	0+30.00	15.64	706.85
35	0+25.00	17.68	706.92
36	0+20.00	21.77	706.95
37	0+15.00	35.00	706.89

HORIZONTAL CONTROL

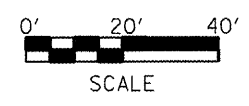
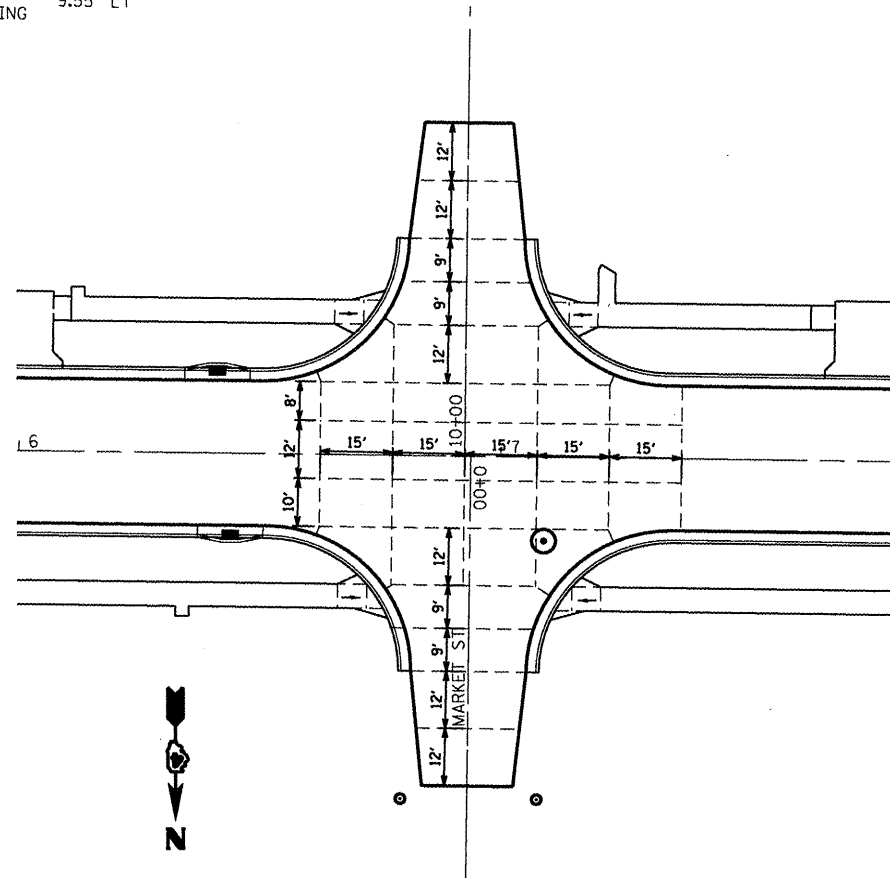


- NOTES:
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VERTICAL CONTROL



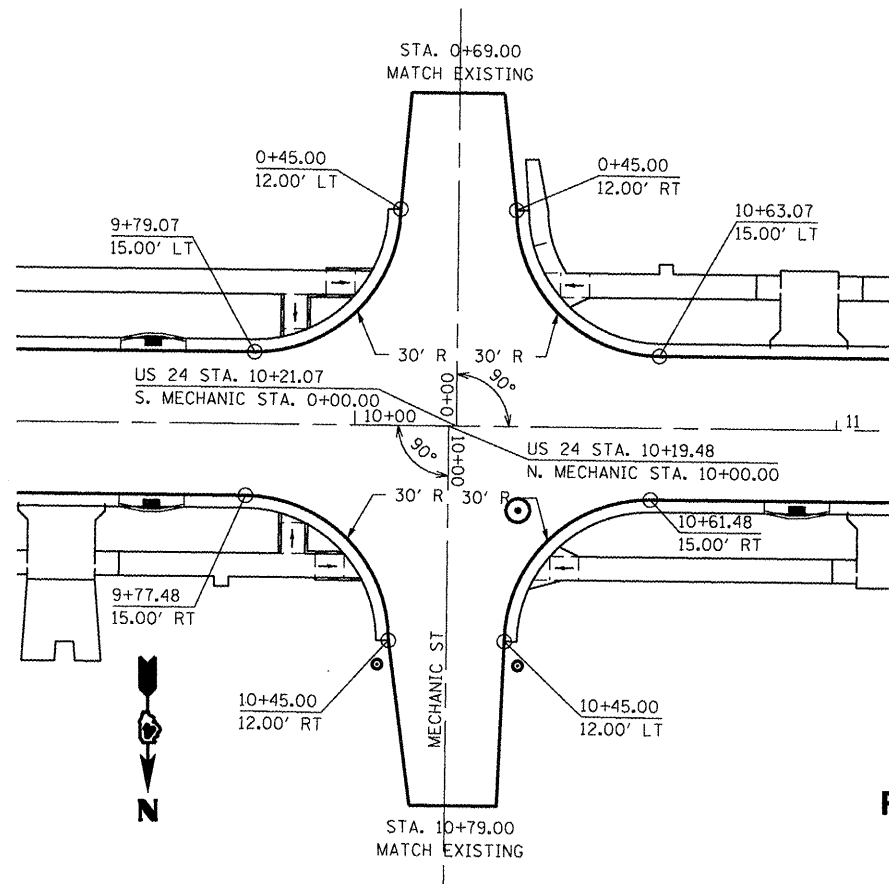
PAVEMENT JOINTS



LOCATION	STATION	OFFSET	ELEVATION
N. MARKET ST			
1	0+15.00	42.00	701.44
2	0+20.00	25.42	701.25
3	0+25.00	19.64	701.17
4	0+30.00	16.02	701.10
5	0+35.00	13.72	701.04
6	0+40.00	12.42	700.98
7	0+45.00	12.00	700.92
8	0+45.00	12.00	700.92
9	0+40.00	12.42	700.80
10	0+35.00	13.72	700.66
11	0+30.00	16.02	700.50
12	0+25.00	19.64	700.31
13	0+20.00	25.42	700.06
14	0+15.00	42.00	699.56

LOCATION	STATION	OFFSET	ELEVATION
S. MARKET ST			
20	10+15.00	42.00	701.47
21	10+20.00	25.42	700.84
22	10+25.00	19.64	700.52
23	10+30.00	16.02	700.29
24	10+35.00	13.72	700.09
25	10+40.00	12.42	699.92
26	10+45.00	12.00	699.64
27	10+45.00	12.00	699.64
28	10+40.00	12.42	699.83
29	10+35.00	13.72	699.89
30	10+30.00	16.02	699.93
31	10+25.00	19.64	699.97
32	10+20.00	25.42	699.89
33	10+15.00	42.00	699.59

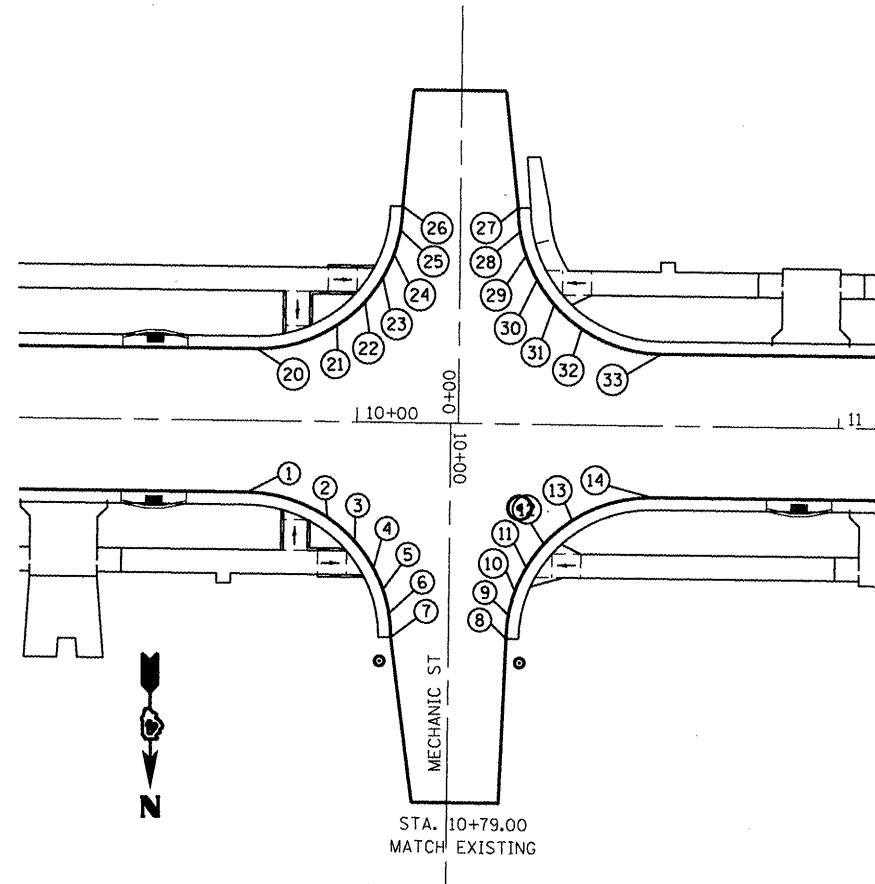
HORIZONTAL CONTROL



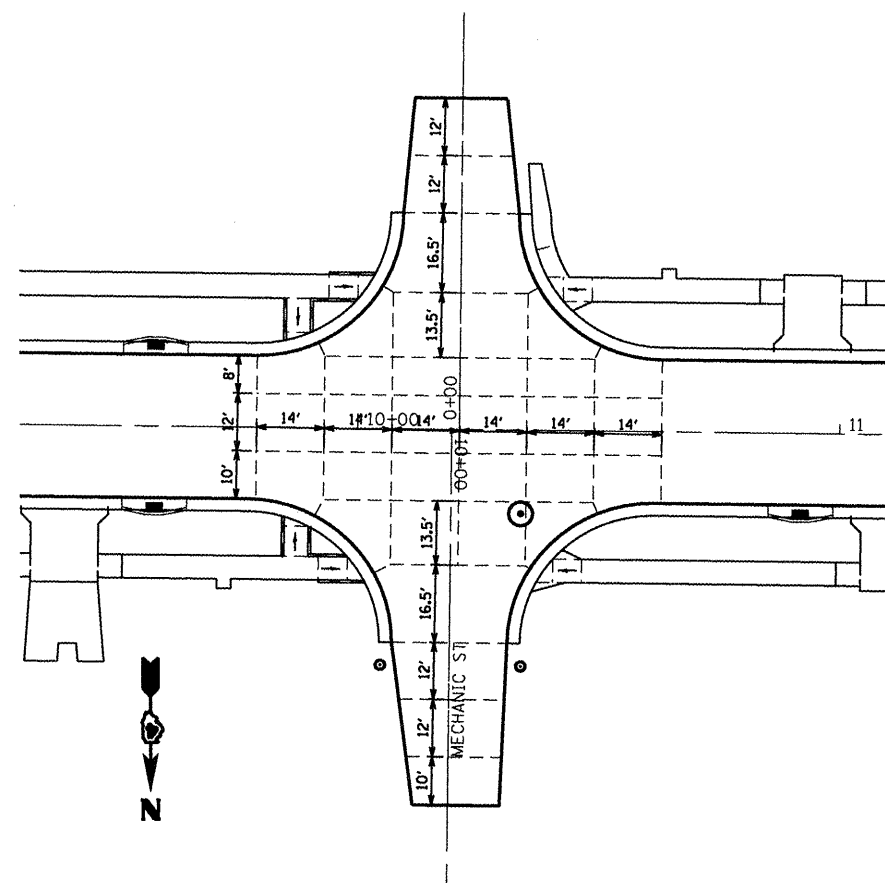
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VERTICAL CONTROL



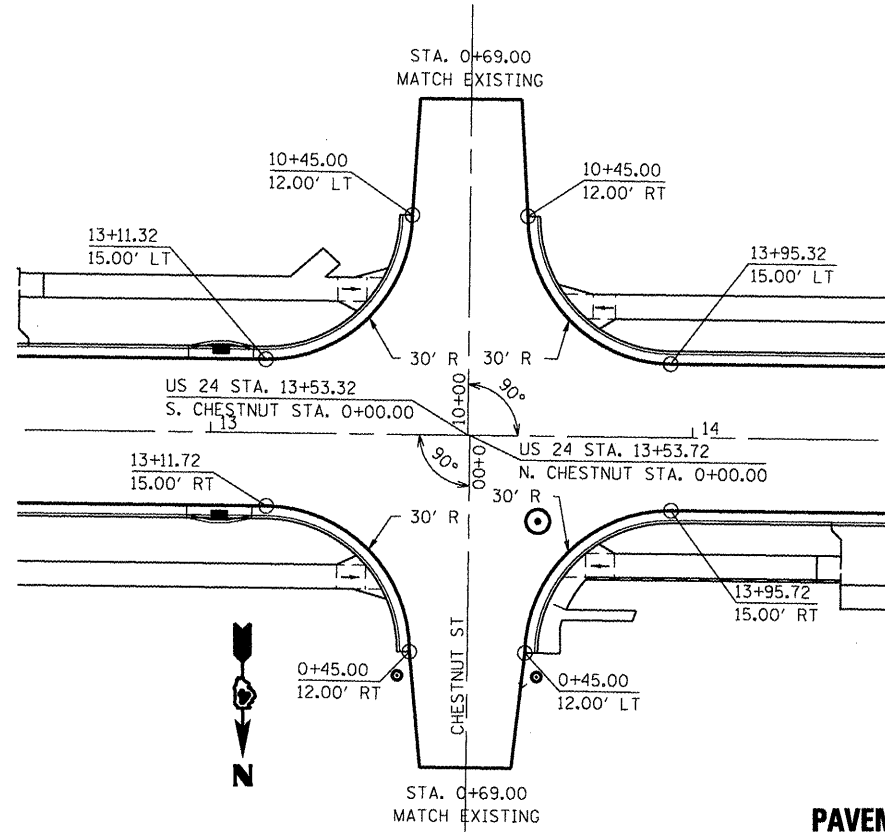
PAVEMENT JOINTS



LOCATION	STATION	OFFSET	ELEVATION
N. MECHANIC ST			
1	10+15.00	42.00	694.44
2	10+20.00	25.42	694.33
3	10+25.00	19.64	694.28
4	10+30.00	16.02	694.24
5	10+35.00	13.72	694.21
6	10+40.00	12.42	694.17
7	10+45.00	12.00	694.14
8	10+45.00	12.00	694.14
9	10+40.00	12.42	694.03
10	10+35.00	13.72	693.90
11	10+30.00	16.02	693.76
12	10+25.00	19.64	693.60
13	10+20.00	25.42	693.39
14	10+15.00	42.00	693.00

LOCATION	STATION	OFFSET	ELEVATION
S. MECHANIC ST			
20	0+15.00	42.00	694.42
21	0+20.00	25.42	693.90
22	0+25.00	19.64	693.64
23	0+30.00	16.02	693.44
24	0+35.00	13.72	693.27
25	0+40.00	12.42	693.11
26	0+45.00	12.00	692.98
27	0+45.00	12.00	692.98
28	0+40.00	12.42	693.04
29	0+35.00	13.72	693.10
30	0+30.00	16.02	693.16
31	0+25.00	19.64	693.20
32	0+20.00	25.42	693.17
33	0+15.00	42.00	692.98

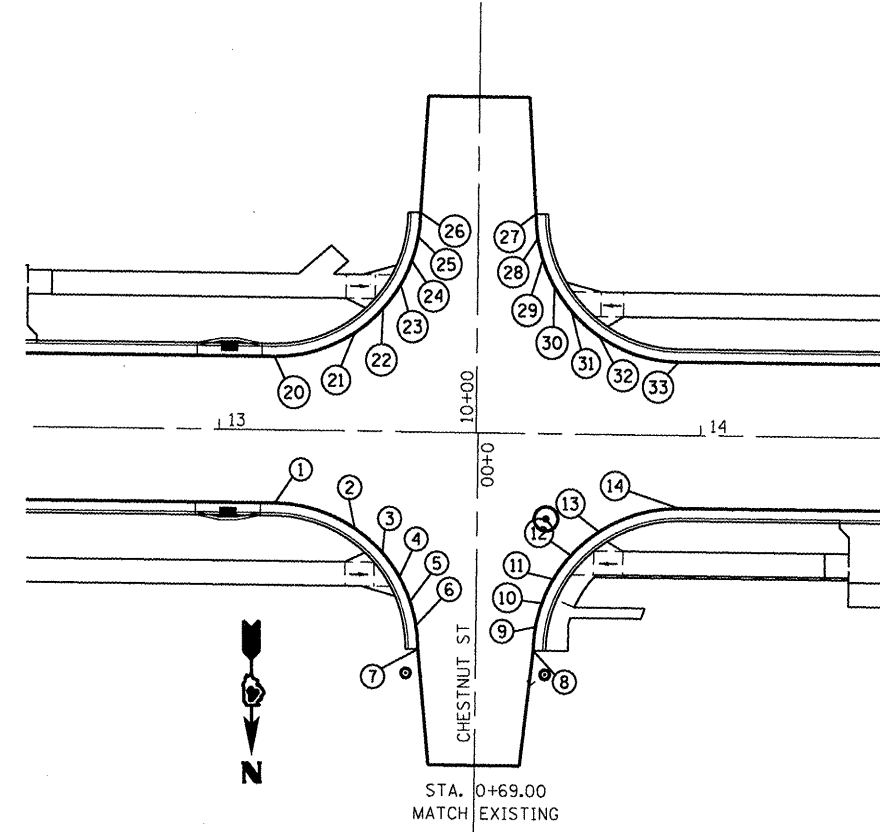
HORIZONTAL CONTROL



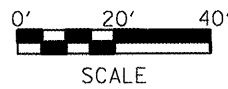
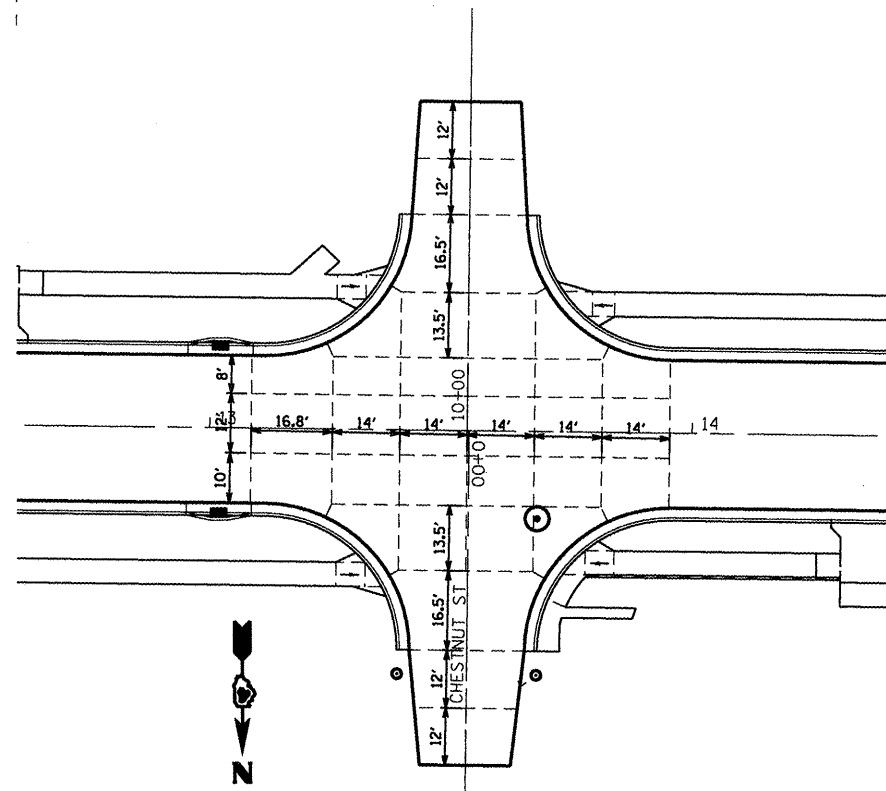
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VERTICAL CONTROL



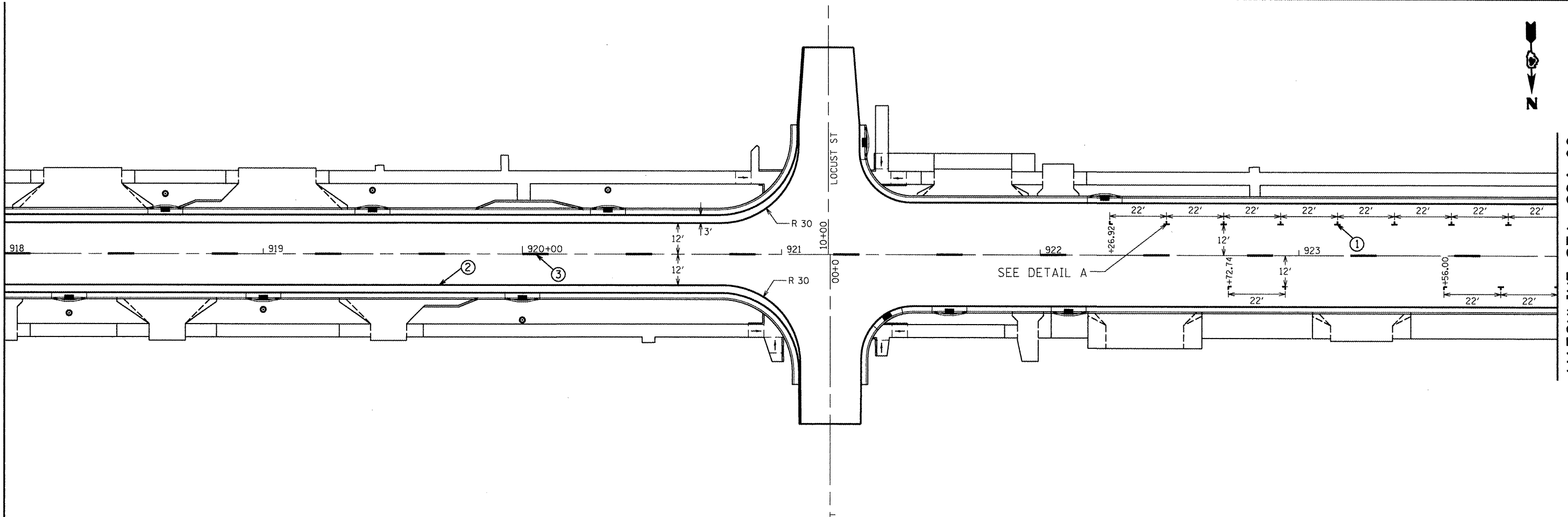
PAVEMENT JOINTS



LOCATION	STATION	OFFSET	ELEVATION
N. CHESTNUT ST			
1	0+15.00	42.00	688.71
2	0+20.00	25.41	688.60
3	0+25.00	19.64	688.55
4	0+30.00	16.02	688.51
5	0+35.00	13.72	688.47
6	0+40.00	12.42	688.44
7	0+45.00	12.00	688.41
8	0+45.00	12.00	688.41
9	0+40.00	12.42	688.30
10	0+35.00	13.72	688.17
11	0+30.00	16.02	688.03
12	0+25.00	19.64	687.87
13	0+20.00	25.42	687.66
14	0+15.00	42.00	687.27

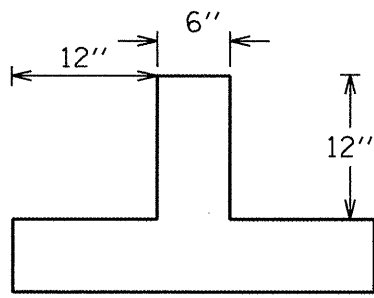
LOCATION	STATION	OFFSET	ELEVATION
S. CHESTNUT ST			
20	10+15.00	42.00	688.72
21	10+20.00	25.42	688.53
22	10+25.00	19.64	688.32
23	10+30.00	16.02	688.22
24	10+35.00	13.72	688.18
25	10+40.00	12.42	688.11
26	10+45.00	12.00	688.03
27	10+45.00	12.00	688.03
28	10+40.00	12.42	688.11
29	10+35.00	13.72	688.17
30	10+30.00	16.02	688.03
31	10+25.00	19.64	687.86
32	10+20.00	25.42	687.67
33	10+15.00	42.00	687.28

SEE SCHEDULE FOR PAVEMENT MARKINGS TO THE EAST



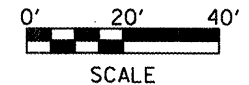
MATCHLINE STA. 924+00

DETAIL A



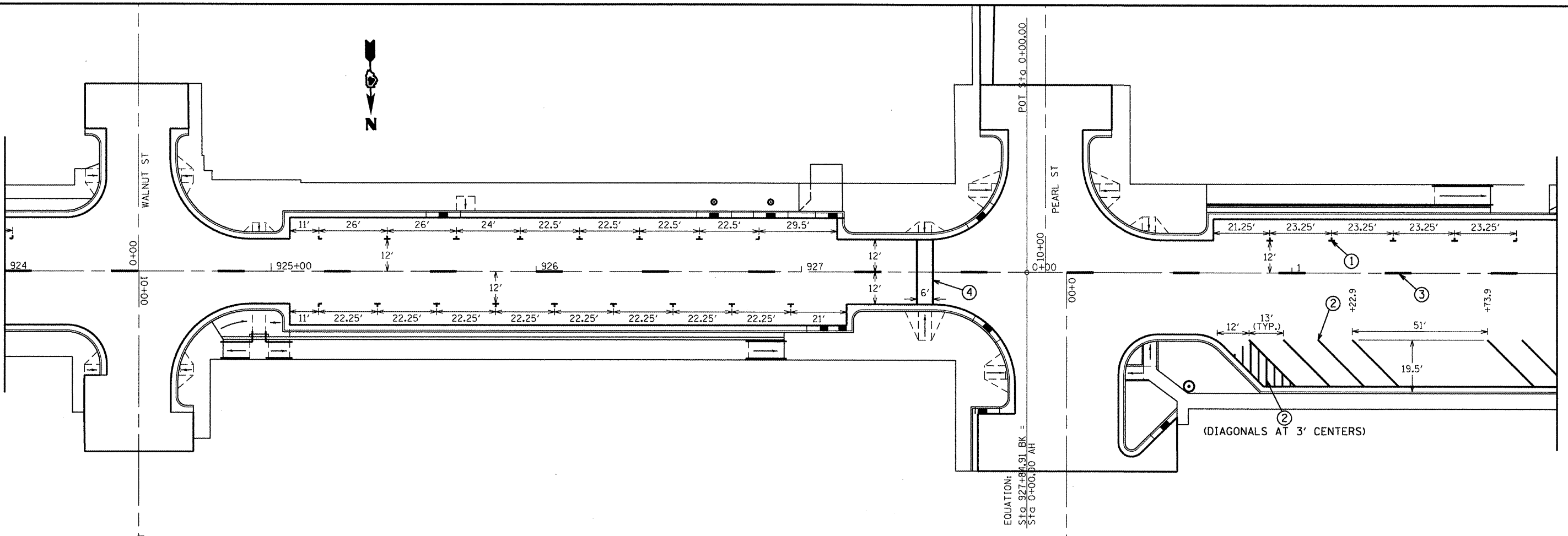
LEGEND

- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (FOOT) (WHITE)
- ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (FOOT) (WHITE)
- ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (FOOT) (YELLOW)
- ④ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (FOOT) (WHITE)



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -		317	16W-1,RS-3	FULTON	347	152			
PLOT DATE = 3/20/2012	CHECKED -	REVISED -	SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 88795						
	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

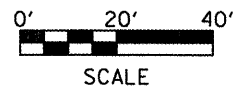
MATCHLINE STA. 924+00



MATCHLINE STA. 2+00

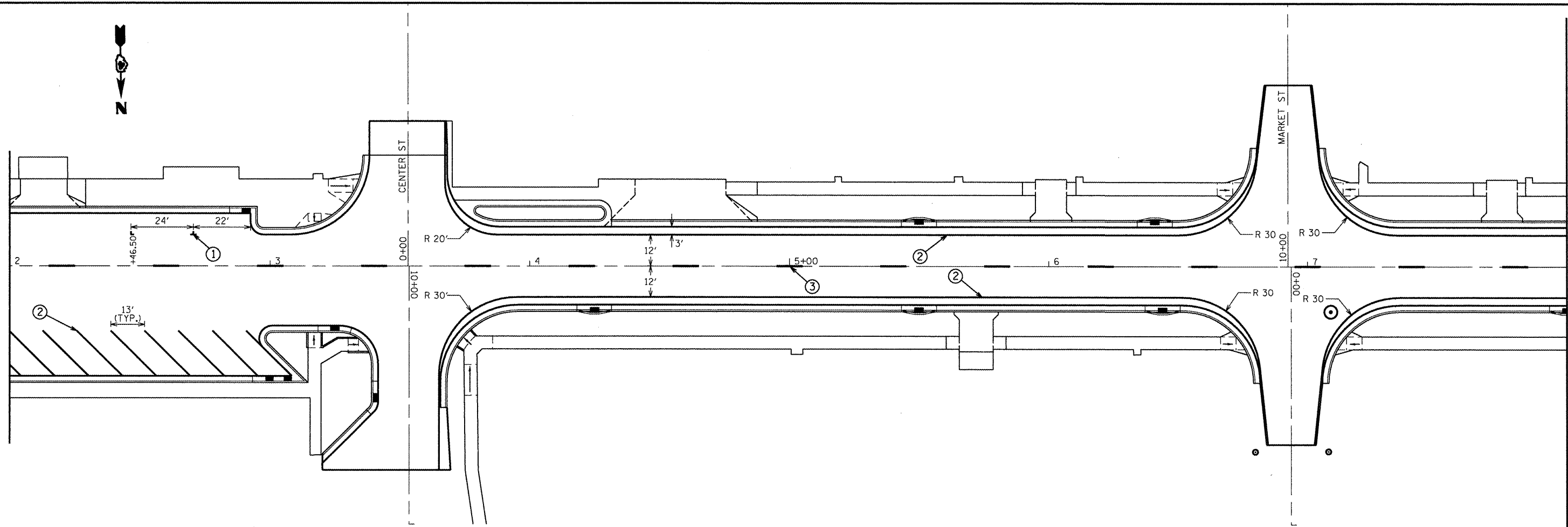
LEGEND

- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (FOOT) (WHITE)
- ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (FOOT) (WHITE)
- ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (FOOT) (YELLOW)
- ④ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (FOOT) (WHITE)



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING DETAILS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -				317	16W-1,RS-3	FULTON	347	153
PLOT DATE = 3/20/2012	CHECKED -	REVISED -	CONTRACT NO. 88795								
	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								
					SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.

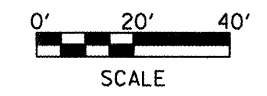
MATCHLINE STA. 2+00



SEE SCHEDULE FOR PAVEMENT MARKINGS TO THE WEST

LEGEND

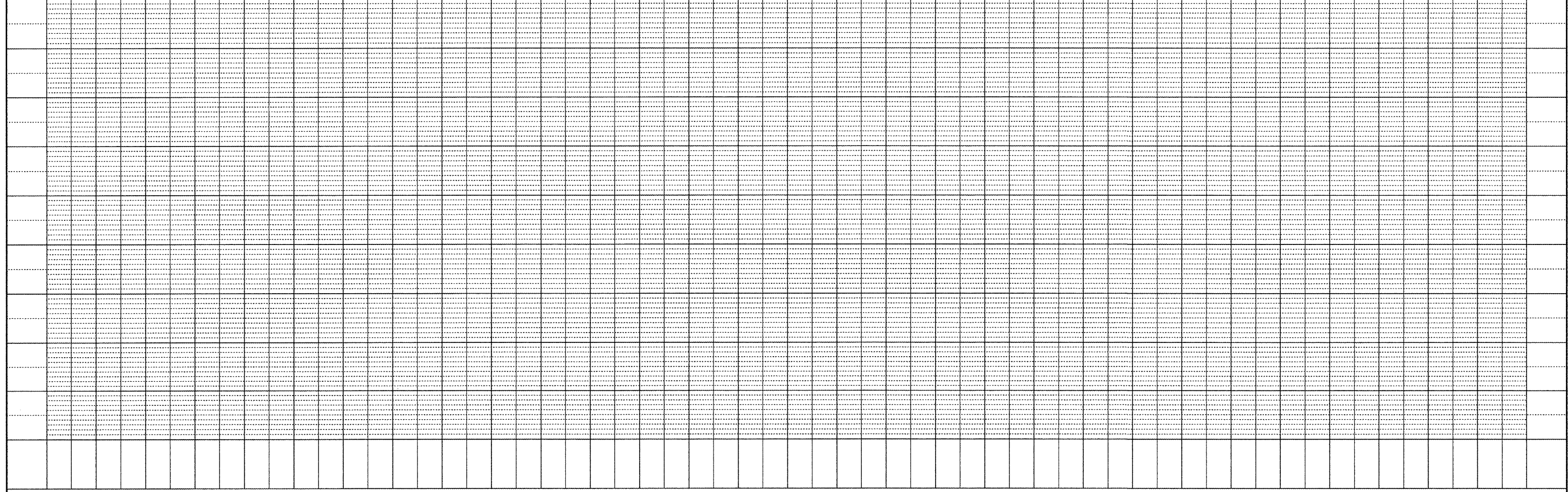
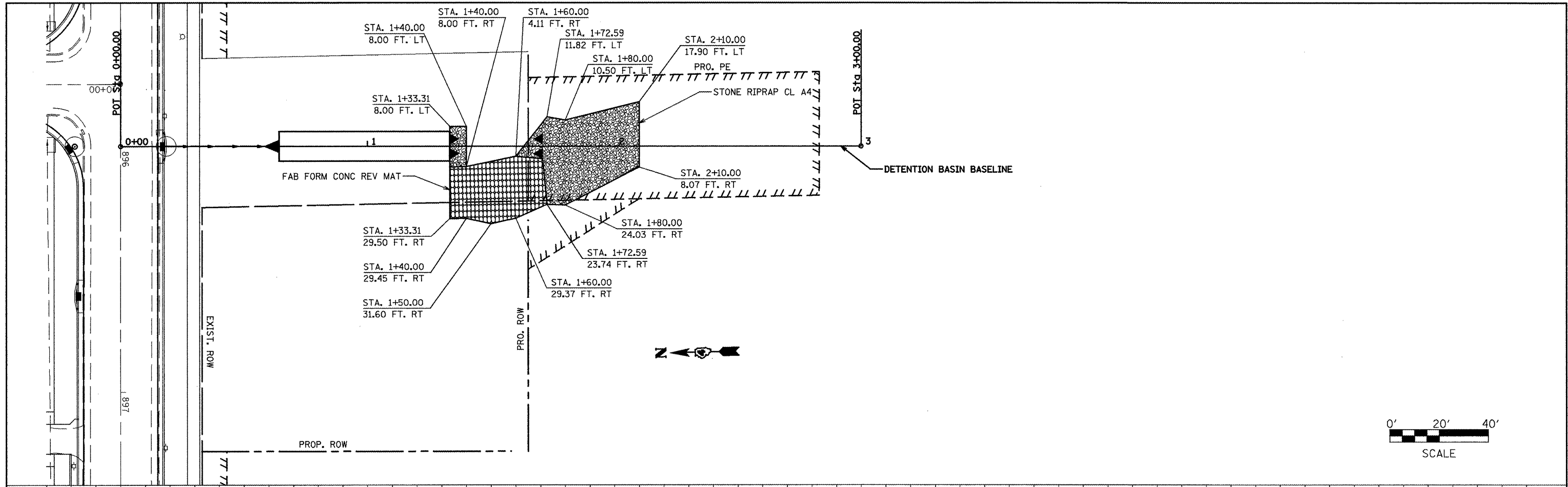
- ① MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (FOOT) (WHITE)
- ② MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (FOOT) (WHITE)
- ③ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (FOOT) (YELLOW)
- ④ MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (FOOT) (WHITE)



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000 / in.	DRAWN -	REVISED -					317	16W-1,RS-3	FULTON	347	154
	PLOT DATE = 3/29/2012	CHECKED -	REVISED -		CONTRACT NO. 88795							
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
					SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		

REVIEWED _____
 DATE _____
 BY _____
 PLANNED _____
 PLOTTED _____
 ALIGNMENT CHECKED _____
 NOTE BOOK NO. _____
 FILE NAME _____
 ADD. FILE NAME _____

PROFILE _____
 DATE _____
 BY _____
 GRADES CHECKED _____
 E.M. NOTED _____
 STRUCTURE NOTATIONS CHECKED _____
 NOTE BOOK NO. _____
 FILE NAME _____



FILE NAME = DETEASTPL&PR.dgn
 USER NAME = horstkj
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

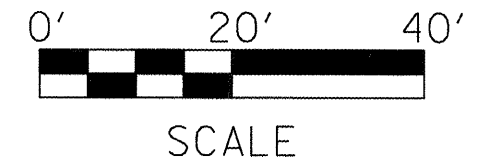
PLOT SCALE = 40.0000' / 1"

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

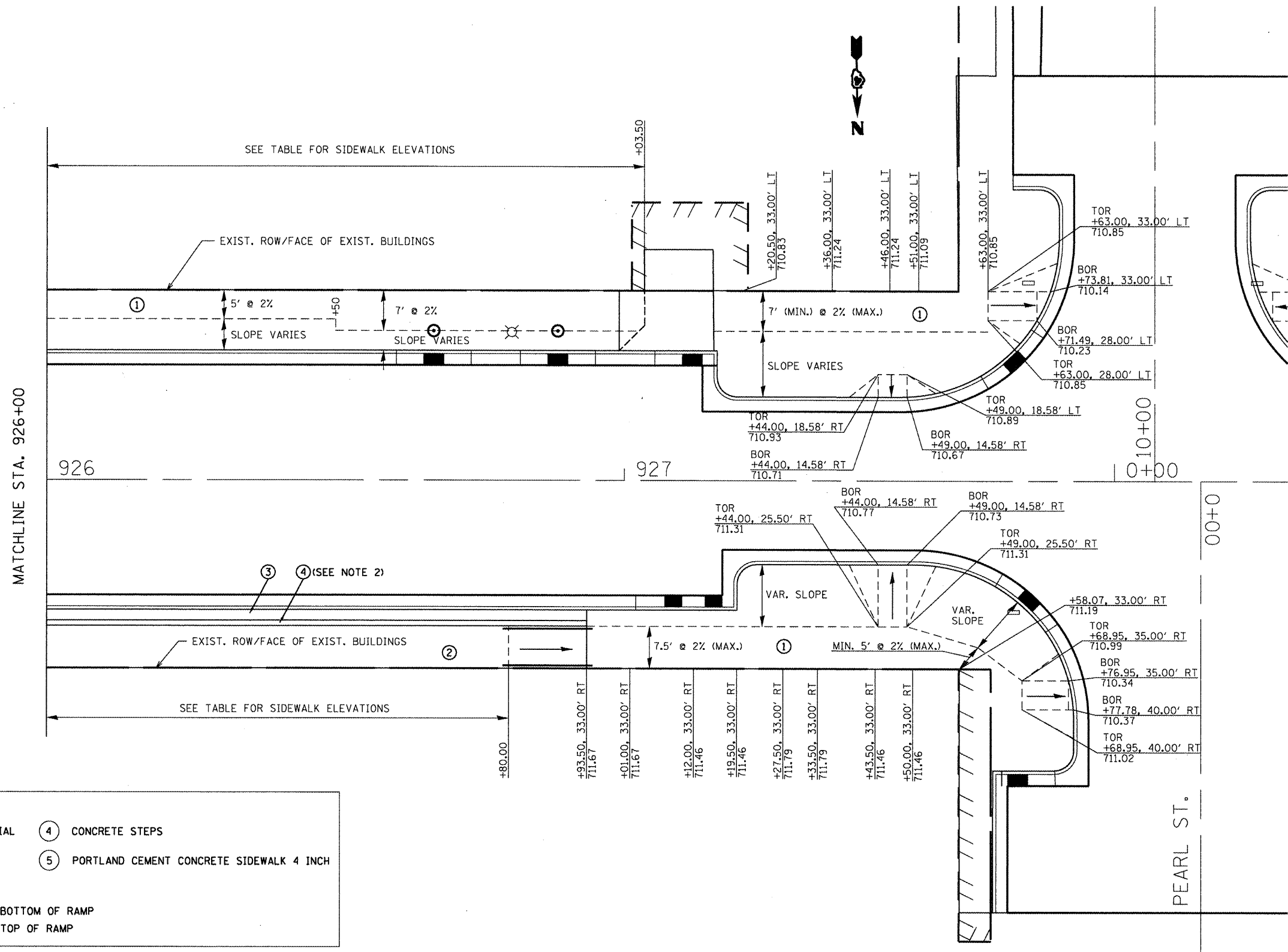
**RIPRAP AND REVETMENT MAT
 DETAIL FOR DETENTION BASIN**
 SCALE: SHEET OF SHEETS STA. 0+00.00 TO STA. 3+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	155
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				



NOTES

1. USE 1/2" PREFORMED EXPANSION JOINT FILLER BETWEEN THE CURB AND SIDEWALK AND BETWEEN THE SIDEWALK AND BUILDINGS.
2. CONCRETE STEP SHALL BE CONSTRUCTED OF A TINTED CONCRETE MIX FROM STA. 925+07 TO STA. 926+93.50 RT. SEE THE SPECIAL PROVISIONS.

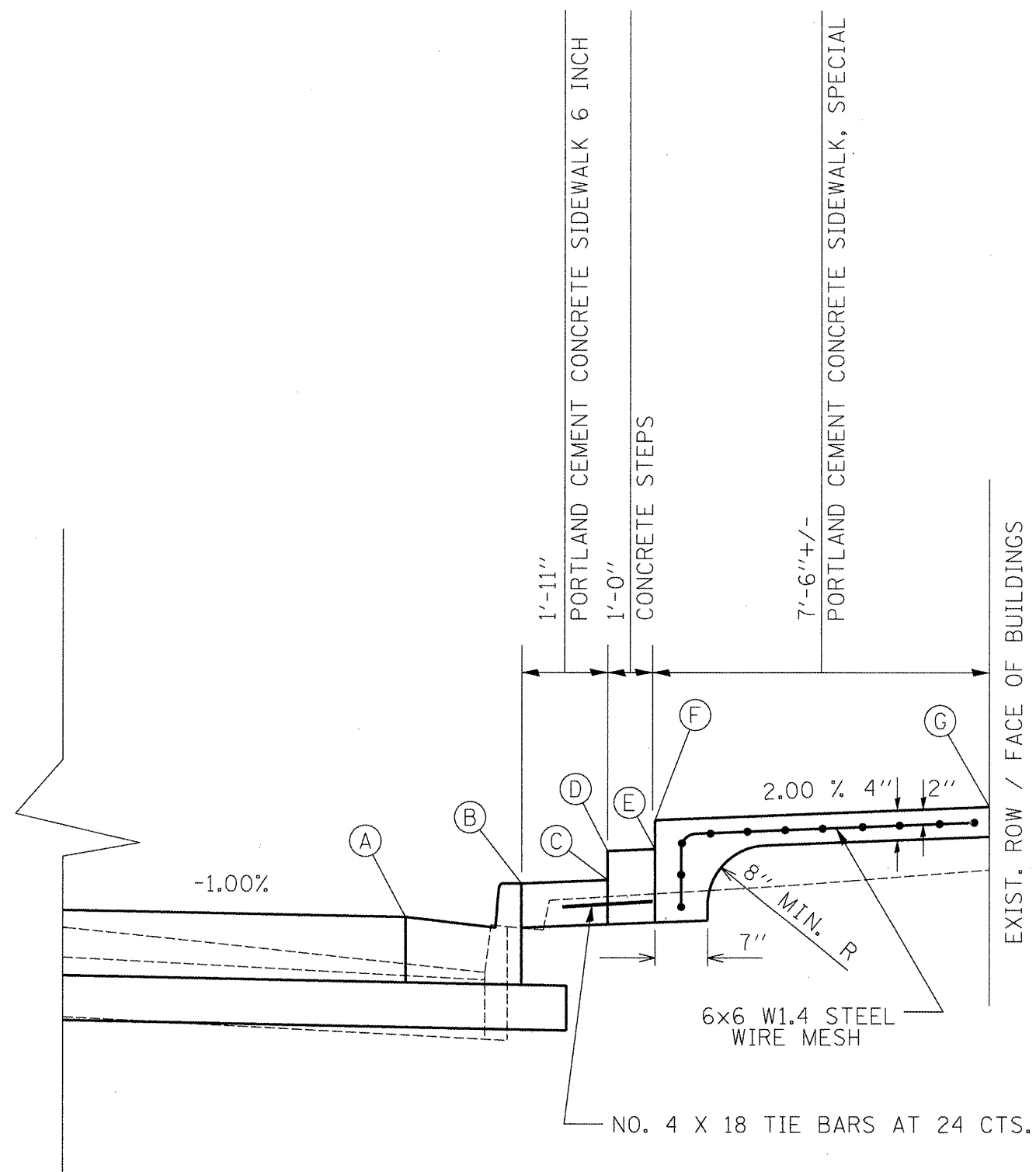


LEGEND

- | | |
|---|--|
| ① PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL | ④ CONCRETE STEPS |
| ② PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL | ⑤ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH |
| ③ PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH | |

BOR = BOTTOM OF RAMP
TOR = TOP OF RAMP

FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIDEWALK DETAILS WALNUT ST. TO PEARL ST.			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 157
	PLOT SCALE = 20,0000' / in.	DRAWN -	REVISD -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795		
	PLOT DATE = 3/21/2012	CHECKED -	REVISD -							ILLINOIS FED. AID PROJECT		
		DATE -	REVISD -									



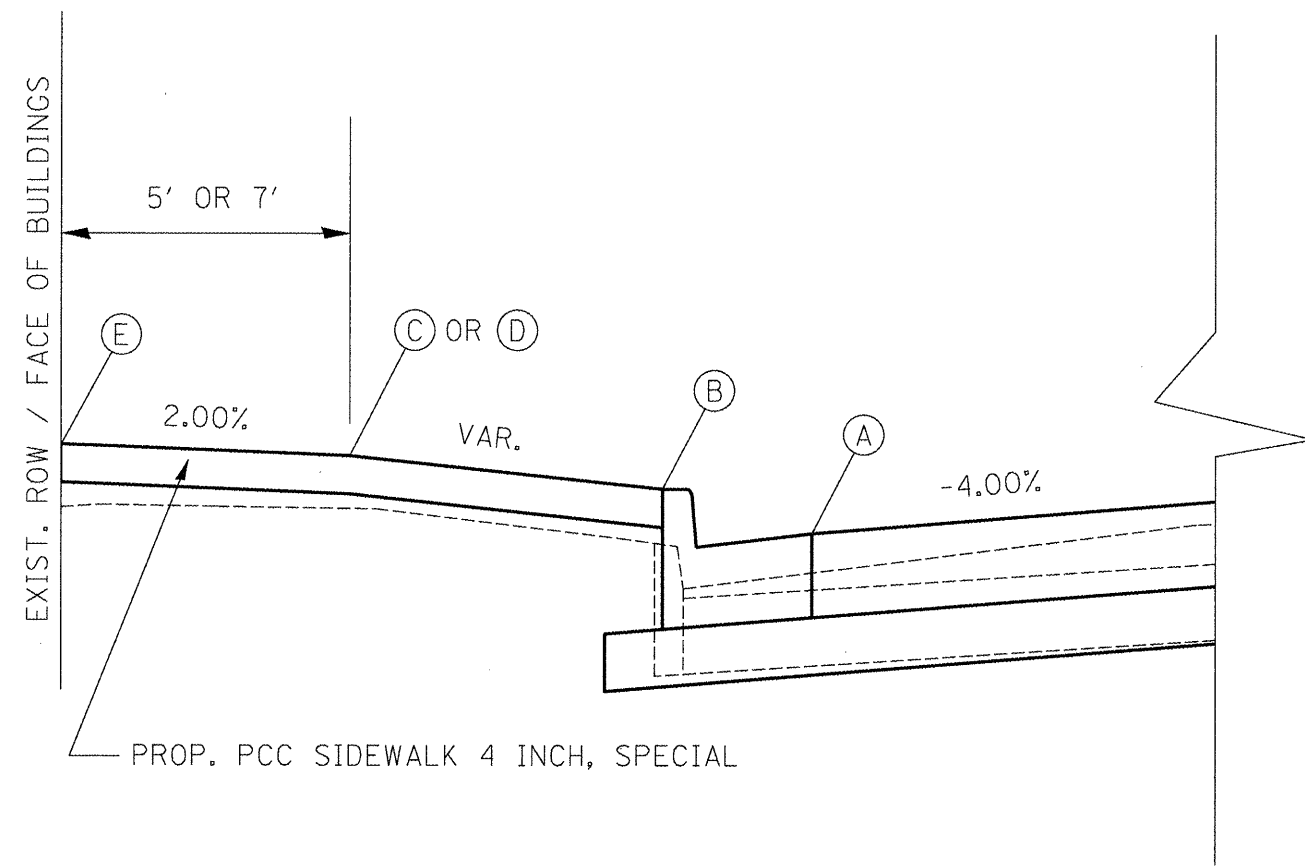
SECTION AA

SIDEWALK ELEVATIONS - NORTH SIDE OF US 24 BETWEEN WALNUT ST. AND PEARL ST.

US 24 STATION	US 24 CENTERLINE ELEVATION	EDGE OF PAVT. ELEVATION "A"	TOP OF CURB ELEVATION "B"	BOTTOM OF FIRST STEP ELEVATION "C"	TOP OF FIRST STEP ELEVATION "D"	BACK OF FIRST STEP ELEVATION "E"	TOP OF SECOND STEP ELEVATION "F"	BACK OF SIDEWALK ELEVATION "G"
925+07.00	712.44	712.24	712.62	712.65	712.92	712.94	713.21	713.36
925+26.00	712.35	712.15	712.53	712.56	712.88	712.90	713.21	713.36
925+39.00	712.27	712.07	712.45	712.48	712.85	712.87	713.23	713.38
925+46.00	712.22	712.02	712.40	712.43	712.82	712.84	713.23	713.38
925+61.00	712.13	711.93	712.31	712.34	712.79	712.81	713.26	713.41
925+68.00	712.08	711.88	712.26	712.29	712.77	712.79	713.26	713.41
925+79.00	712.01	711.81	712.19	712.22	712.60	712.62	712.99	713.14
925+85.00	711.97	711.77	712.15	712.18	712.58	712.60	712.99	713.14
925+98.00	711.89	711.69	712.07	712.10	712.35	712.37	712.61	712.76
926+05.00	711.84	711.64	712.02	712.05	712.32	712.34	712.61	712.76
926+18.00	711.76	711.56	711.94	711.97	712.29	712.31	712.62	712.77
926+26.00	711.71	711.51	711.89	711.92	712.26	712.28	712.62	712.77
926+31.00	711.68	711.48	711.86	711.89	712.23	712.25	712.58	712.73
926+40.00	711.62	711.42	711.80	711.83	712.20	712.22	712.58	712.73
926+52.00	711.54	711.34	711.72	711.75	712.18	712.20	712.62	712.77
926+61.00	711.48	711.28	711.66	711.69	712.15	712.17	712.62	712.77
926+71.00	711.42	711.22	711.60	711.63	712.13	712.15	712.64	712.79
926+80.00	711.36	711.16	711.54	711.57	712.10	712.12	712.64	712.79

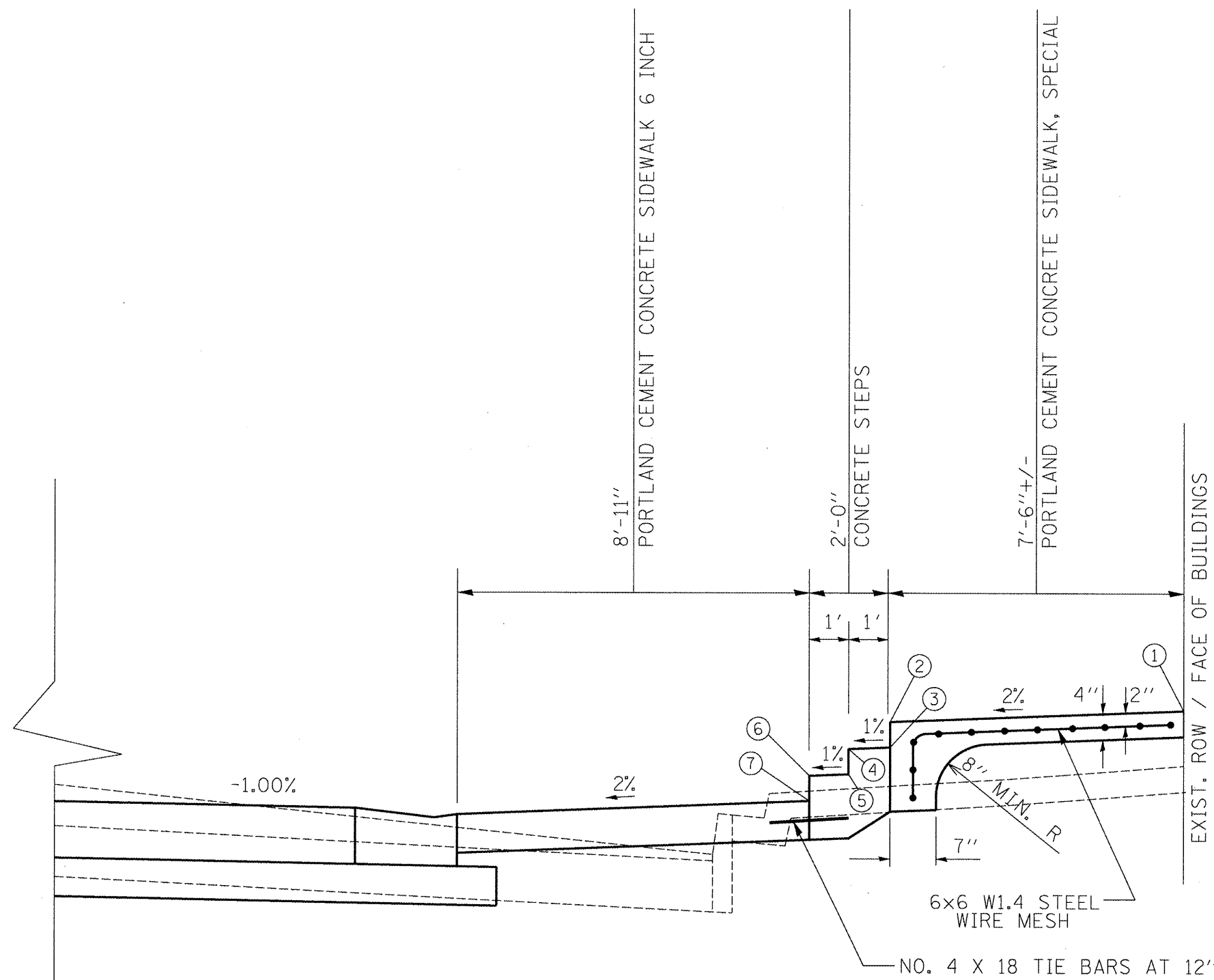
- NOTE: 1. WHERE HANDRAIL IS BEING INSTALLED IN THE BACK OF THE SIDEWALK, THE BACK 1' OF THE SIDEWALK SHALL BE CONSTRUCTED 6" THICK TO ALLOW FOR FASTENING OF THE HANDRAIL TO THE SIDEWALK.
2. NOSINGS OF STEPS SHALL HAVE 1/2" RADIUS (MAX).

SIDEWALK ELEVATIONS - SOUTH SIDE OF US 24 BETWEEN WALNUT ST. AND PEARL ST.



SECTION BB

US 24 STATION	US 24 CENTERLINE ELEVATION	EDGE OF PAVT. ELEVATION "A"	TOP OF CURB ELEVATION "B"	7' FROM BACK OF SDWLK "C"	5' FROM BACK OF SDWLK "D"	BACK OF SIDEWALK "E"
925+16.00	712.40	711.9	712.28	-	712.52	712.62
925+21.00	712.38	711.88	712.26	-	712.52	712.62
925+45.00	712.23	711.73	712.11	-	712.19	712.29
925+52.00	712.19	711.69	712.07	-	712.19	712.29
925+70.00	712.07	711.57	711.95	-	711.72	711.82
925+77.00	712.03	711.53	711.91	-	711.72	711.82
925+91.00	711.94	711.44	711.82	-	712.07	712.17
925+98.00	711.89	711.39	711.77	-	712.07	712.17
926+08.00	711.83	711.33	711.71	-	712.00	712.10
926+14.00	711.79	711.29	711.67	-	712.00	712.10
926+46.00	711.58	711.08	711.46	-	711.54	711.64
926+52.50	711.54	711.04	711.42	711.50	-	711.64
926+57.50	711.51	711.01	711.39	711.09	-	711.23
926+62.00	711.48	710.98	711.36	711.07	-	711.21
926+71.00	711.42	710.92	711.3	711.07	-	711.21
926+86.00	711.32	710.82	711.2	710.94	-	711.08
926+93.00	711.28	710.78	711.16	710.94	-	711.08
927+00.00	711.23	710.73	711.11	710.86	-	711.00
927+03.50	711.21	710.71	710.65	710.69	-	710.83



ELEVATIONS

- ① 713.97
- ② 713.82
- ③ 713.38
- ④ 713.37
- ⑤ 712.93
- ⑥ 712.92
- ⑦ 712.48

NOTES:

1. SEE HANDRAIL DETAILS FOR INFORMATION PERTAINING TO THE INSTALLATION OF PIPE HANDRAILS.
2. WHERE HANDRAIL IS BEING INSTALLED IN THE BACK OF THE SIDEWALK, THE BACK 1' OF THE SIDEWALK SHALL BE CONSTRUCTED 6" THICK TO ALLOW FOR FASTENING OF THE HANDRAIL TO THE SIDEWALK.
3. NOSINGS OF STEPS SHALL HAVE 1/2" RADIUS (MAX).

SECTION DD

(STA. 924+92 TO STA. 924+99 RT)

6x6 W1.4 STEEL WIRE MESH

NO. 4 X 18 TIE BARS AT 12" CTS. (STA. 924+92 TO STA. 924+99 RT)

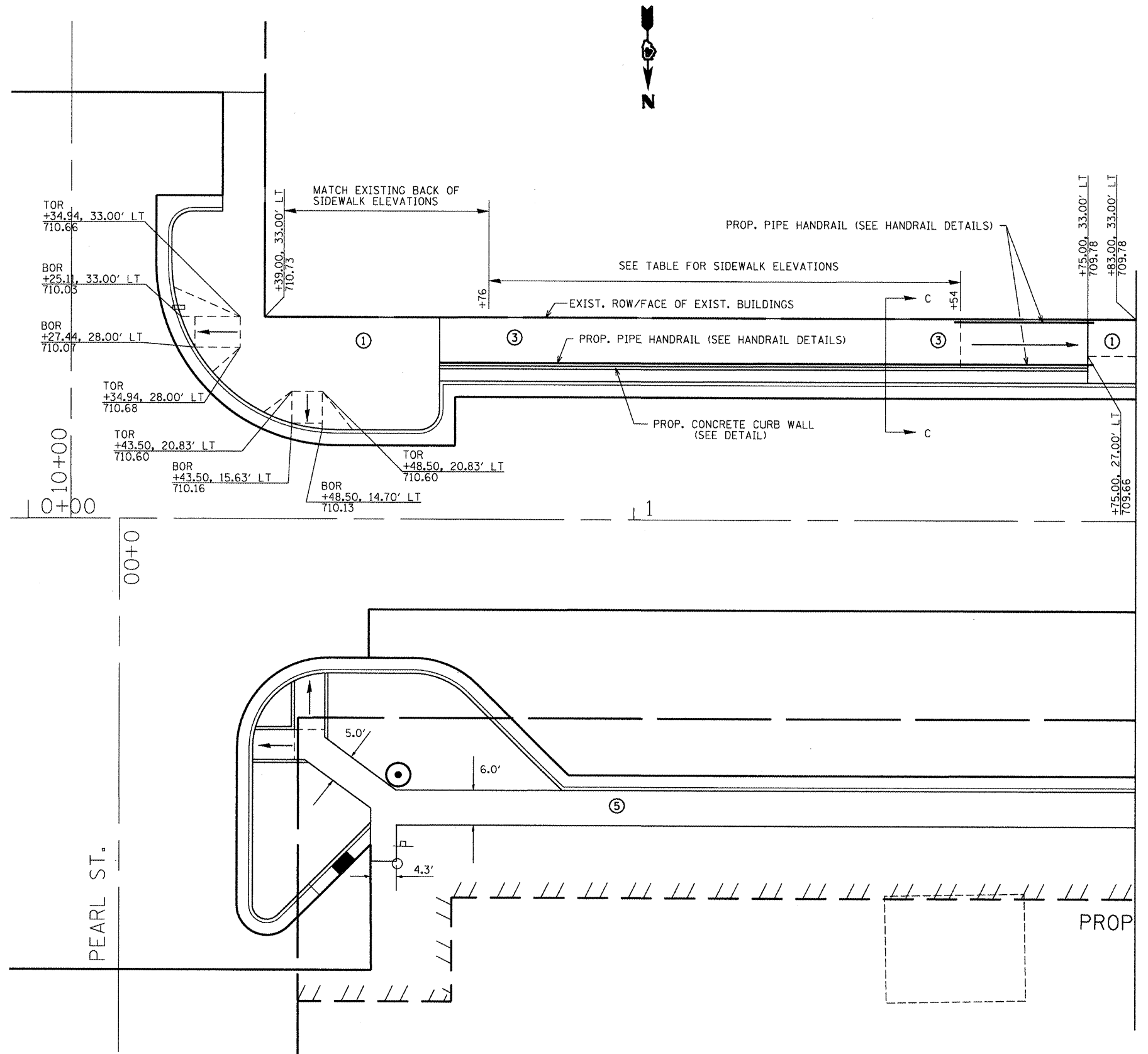
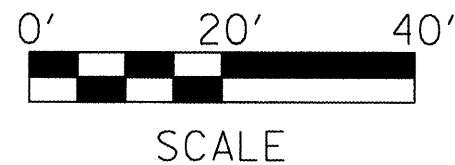
FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIDEWALK DETAILS WALNUT ST. TO PEARL ST.			F.A.P. RTE. = 317	SECTION = 16W-1, RS-3	COUNTY = FULTON	TOTAL SHEETS = 347	SHEET NO. = 160
	PLOT SCALE = 20,000' / in.	DRAWN -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/21/2012	CHECKED -	REVISED -		CONTRACT NO. 88795							

NOTES

1. USE 1/2" PREFORMED EXPANSION JOINT FILLER BETWEEN THE CURB AND SIDEWALK AND BETWEEN THE SIDEWALK AND BUILDINGS.

LEGEND

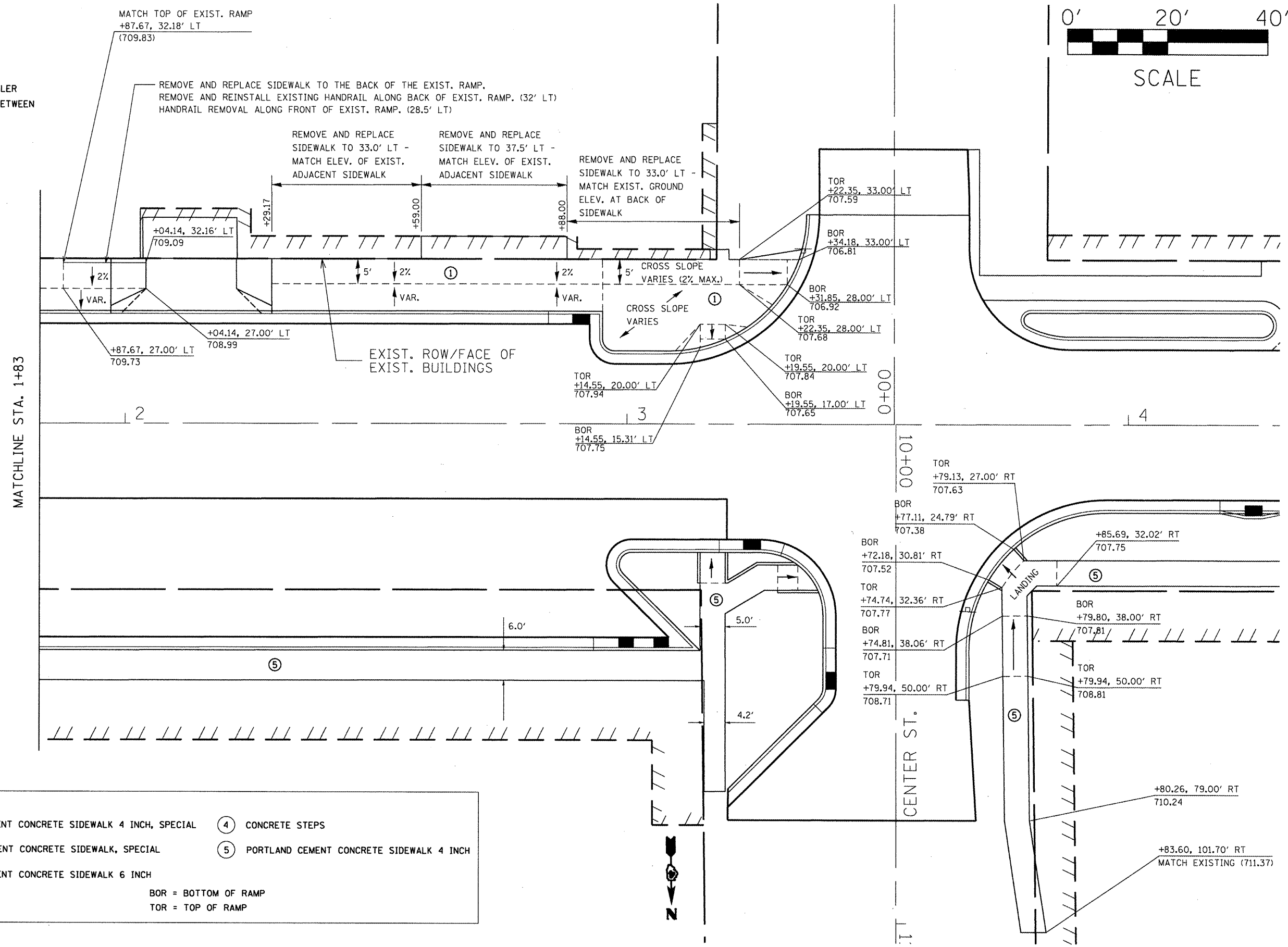
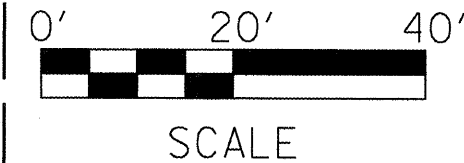
- ① PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL
 - ② PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
 - ③ PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
 - ④ CONCRETE STEPS
 - ⑤ PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- BOR = BOTTOM OF RAMP
TOR = TOP OF RAMP



FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIDEWALK DETAILS PEARL ST. TO CENTER ST.		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -				317	16W-1, RS-3	FULTON	347	161
	PLOT DATE = 3/21/2012	CHECKED -	REVISED -				CONTRACT NO. 88795				
DATE -				SCALE:		SHEET NO. OF SHEETS		STA. TO STA.		ILLINOIS FED. AID PROJECT	

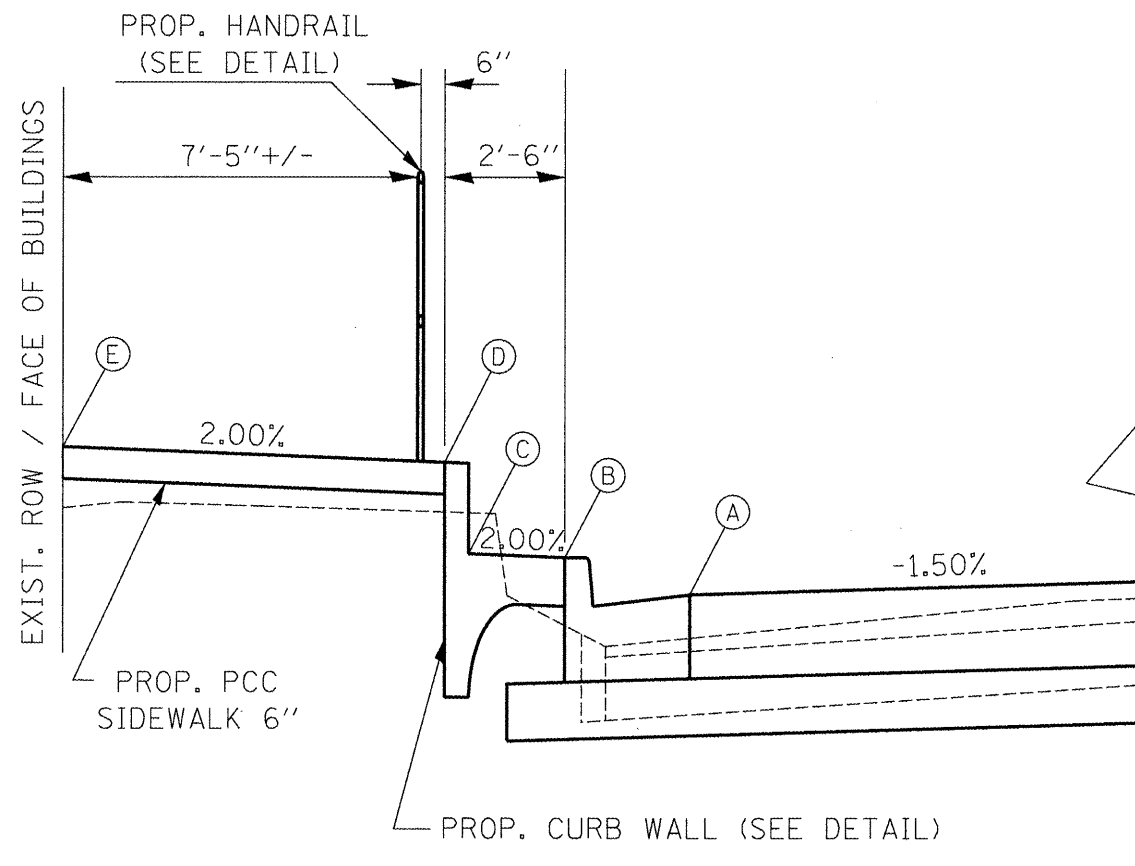
NOTES

- USE 1/2" PREFORMED EXPANSION JOINT FILLER BETWEEN THE CURB AND SIDEWALK AND BETWEEN THE SIDEWALK AND BUILDINGS.



LEGEND	
①	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL
②	PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
③	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
④	CONCRETE STEPS
⑤	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH

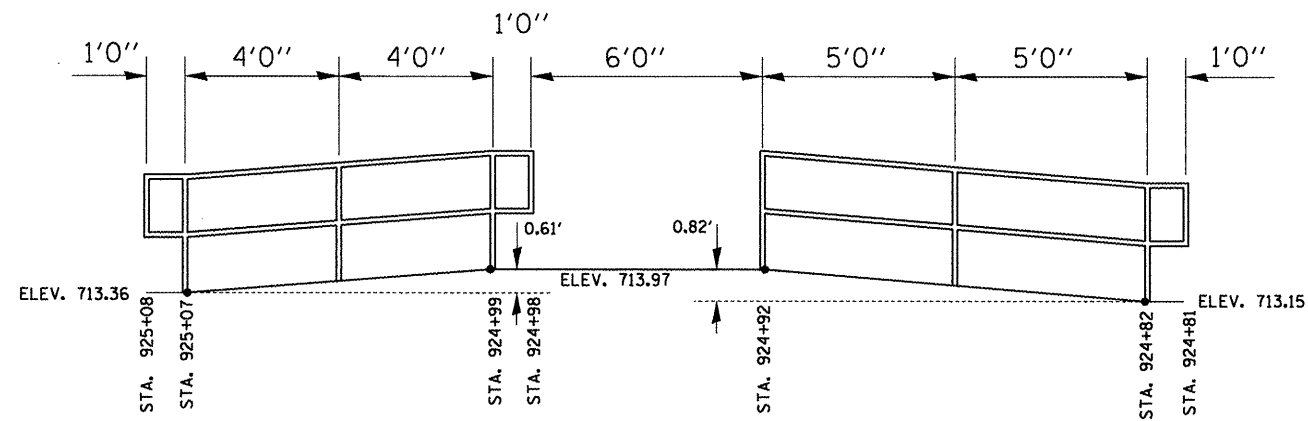
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TOR = TOP OF RAMP



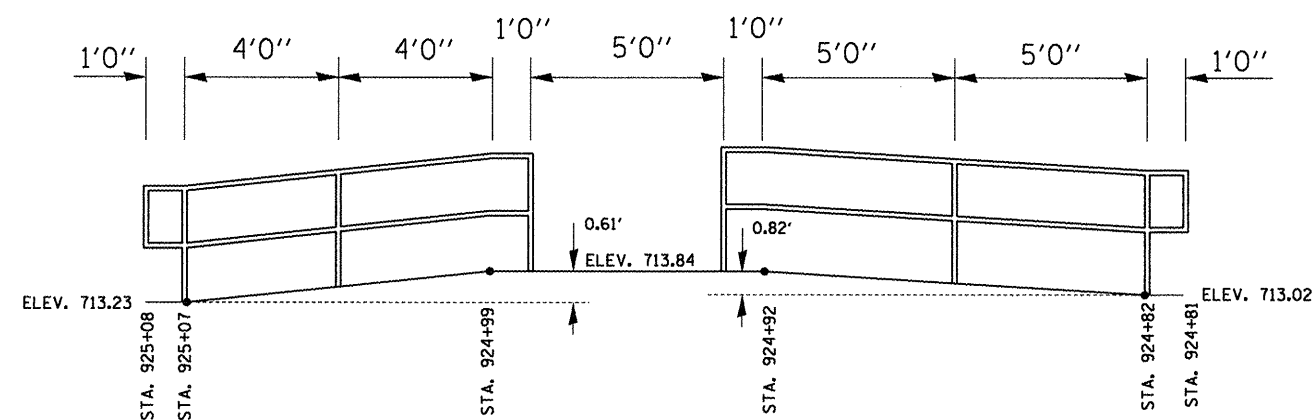
SECTION CC

SIDEWALK ELEVATIONS - SOUTH SIDE OF US 24 BETWEEN PEARL ST. AND CENTER ST.

US 24 STATION	US 24 CENTERLINE ELEVATION	EDGE OF PAVT. ELEVATION "A"	TOP OF CURB ELEVATION "B"	ELEVATION IN FRONT OF WALL "C"	ELEVATION BEHIND WALL "D"	BACK OF SDWLK ELEVATION "E"
0+76.00	710.20	709.9	710.28	710.32	710.60	710.76
0+84.00	710.15	709.85	710.23	710.27	710.60	710.76
0+98.00	710.06	709.76	710.14	710.18	711.11	711.27
1+08.00	709.99	709.69	710.07	710.11	711.11	711.27
1+24.00	709.89	709.59	709.97	710.01	711.38	711.54
1+33.00	709.83	709.53	709.91	709.95	711.38	711.54
1+46.00	709.74	709.44	709.82	709.86	711.20	711.36
1+54.00	709.68	709.38	709.76	709.8	711.20	711.36
1+75.00	709.51	709.21	709.59	709.62	709.62	709.78

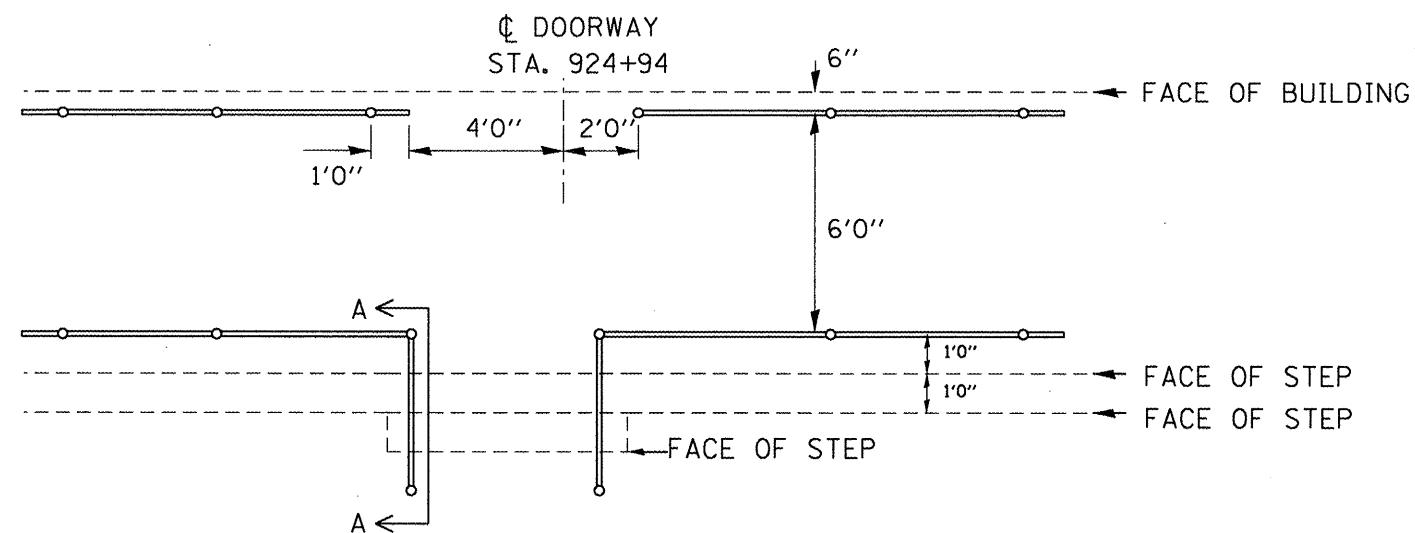


ELEVATION VIEW: FACE OF NORTH RAIL
(LOOKING NORTH)

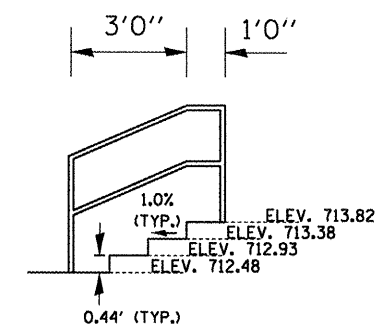


ELEVATION VIEW: FACE OF SOUTH RAIL
(LOOKING NORTH)

NOTE: HANDRAIL RUNNING DOWN STAIRS
NOT SHOWN FOR CLARITY.



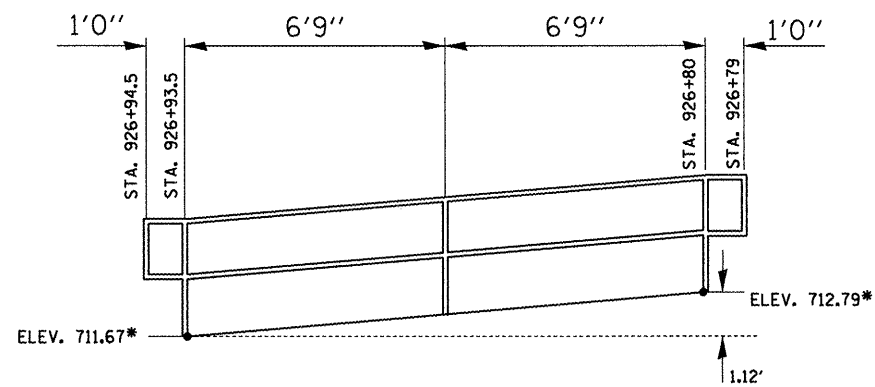
PLAN VIEW



SECTION AA

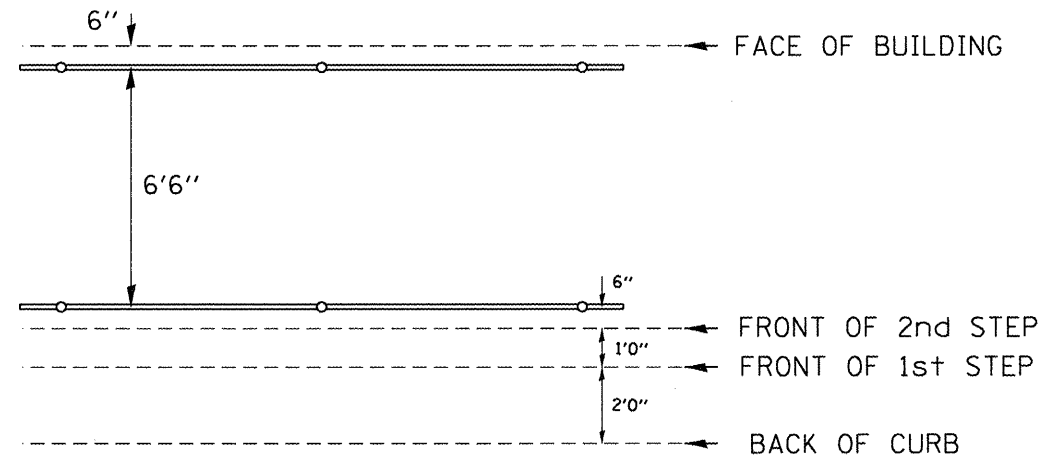
NOTE: ALL DIMENSIONS ARE TO CENTER
OF POST/RAIL.

FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PIPE HANDRAIL DETAILS			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 164
	PLOT SCALE = 5.0000' / 1" =	DRAWN -	REVISED -		US 24 STA. 924 + 81 TO 925 + 08 RT							
	PLOT DATE = 3/20/2012	CHECKED -	REVISED -	SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 88795			



* THESE ARE THE ELEVATIONS AT THE BACK OF SIDEWALK

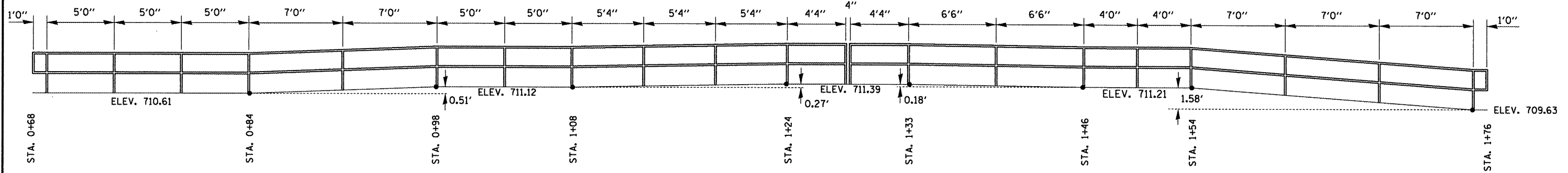
ELEVATION VIEW: BOTH SIDES
(LOOKING NORTH)



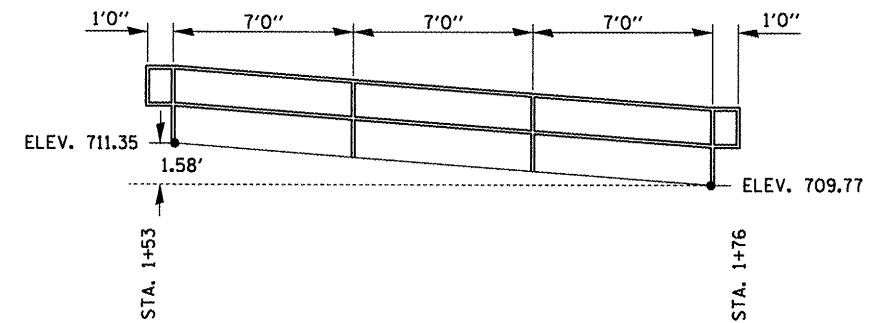
PLAN VIEW

NOTE: ALL DIMENSIONS ARE TO CENTER OF POST/RAIL.

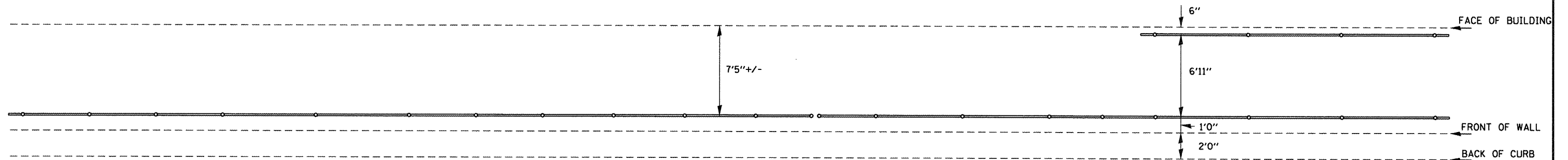
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	PLOT SCALE = 5.0000' / 1" =	DRAWN -	REVISED -		US 24 STA. 926 + 94.50 TO STA. 926 + 79 RT			317	16W-1, RS-3	FULTON	347	165
PLOT DATE = 3/20/2012	CHECKED -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 88795			ILLINOIS FED. AID PROJECT			
	DATE -	REVISED -										



ELEVATION VIEW: FACE OF NORTH RAIL
(LOOKING SOUTH)



ELEVATION VIEW: FACE OF SOUTH RAIL
(LOOKING SOUTH)



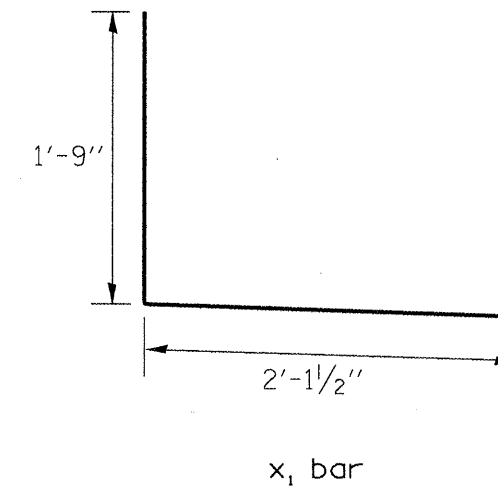
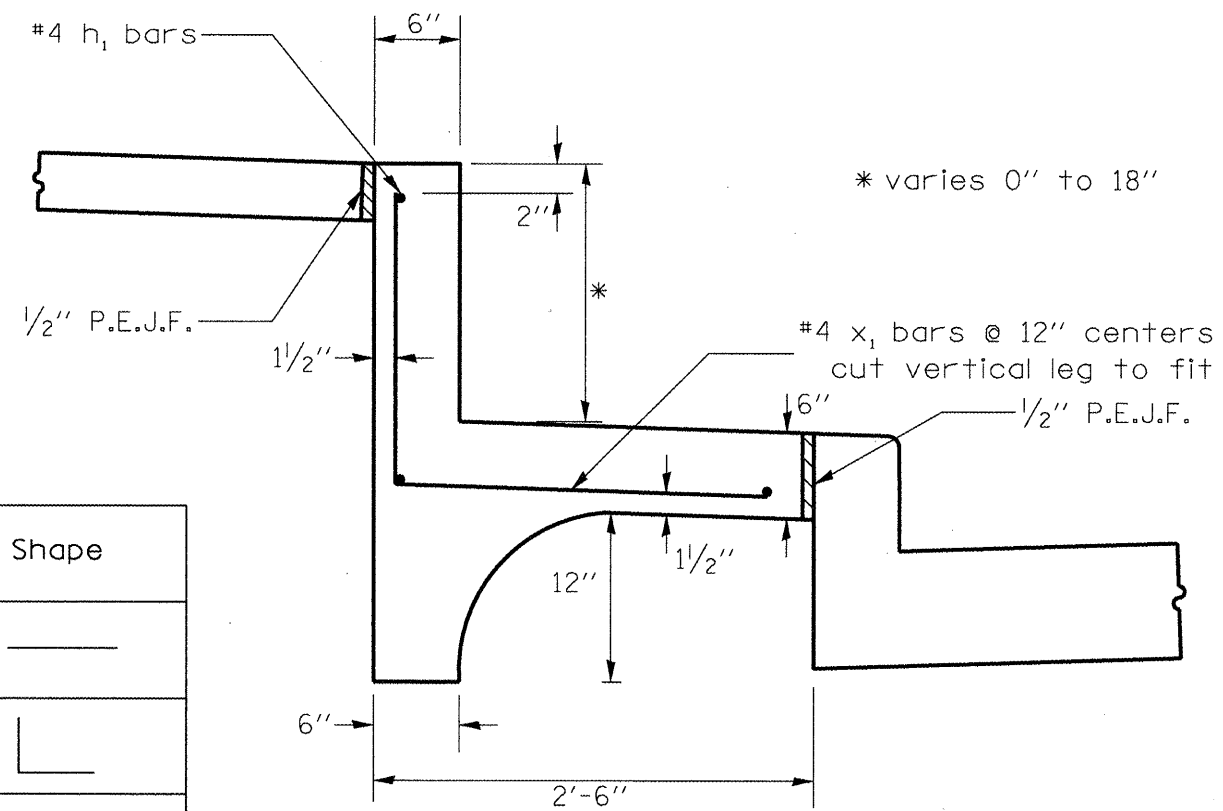
PLAN VIEW

NOTE: ALL DIMENSIONS ARE TO CENTER OF POST/RAIL.

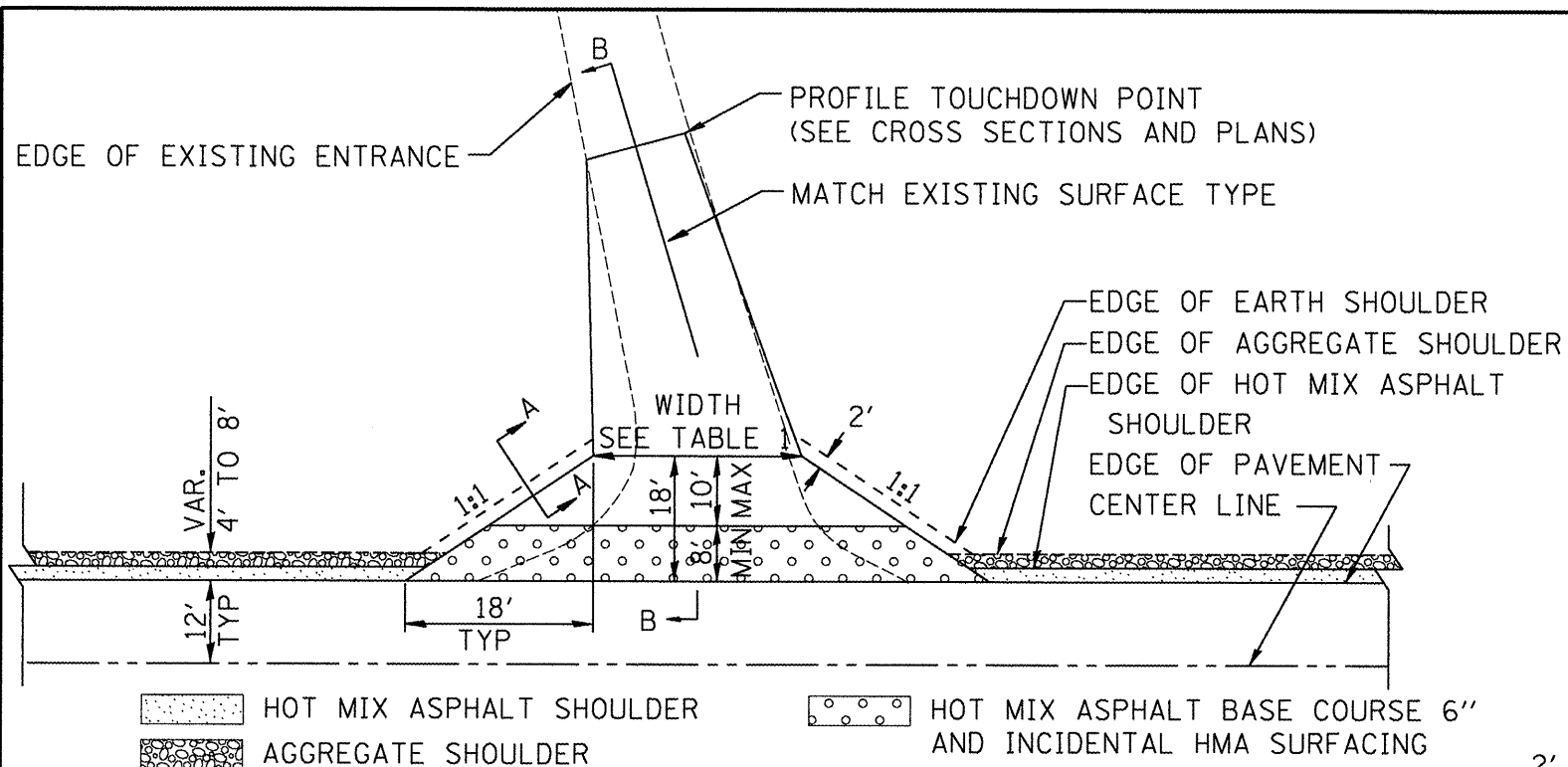
FILE NAME = miscsheets.dgn	USER NAME = dickhausen	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PIPE HANDRAIL DETAILS US 24 STA. 0+68 TO STA. 1+76 LT			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 166
	PLOT SCALE = 7.5888' / 1" =	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795		
	PLOT DATE = 2/23/2012	CHECKED -	REVISED -							ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -									

Quantities

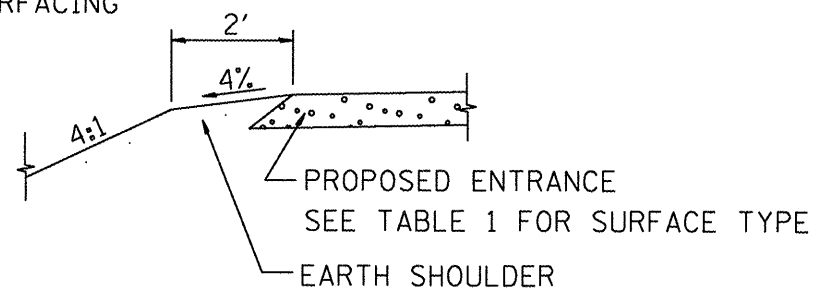
Bar	No.	Size	Length	Shape
h ₁	12	#4	27'-9"	—
x ₁	108	#4	3'-10 1/2"	L
Reinforcement Bars		Pound	502	
Concrete Structures		CU. YD.	10	



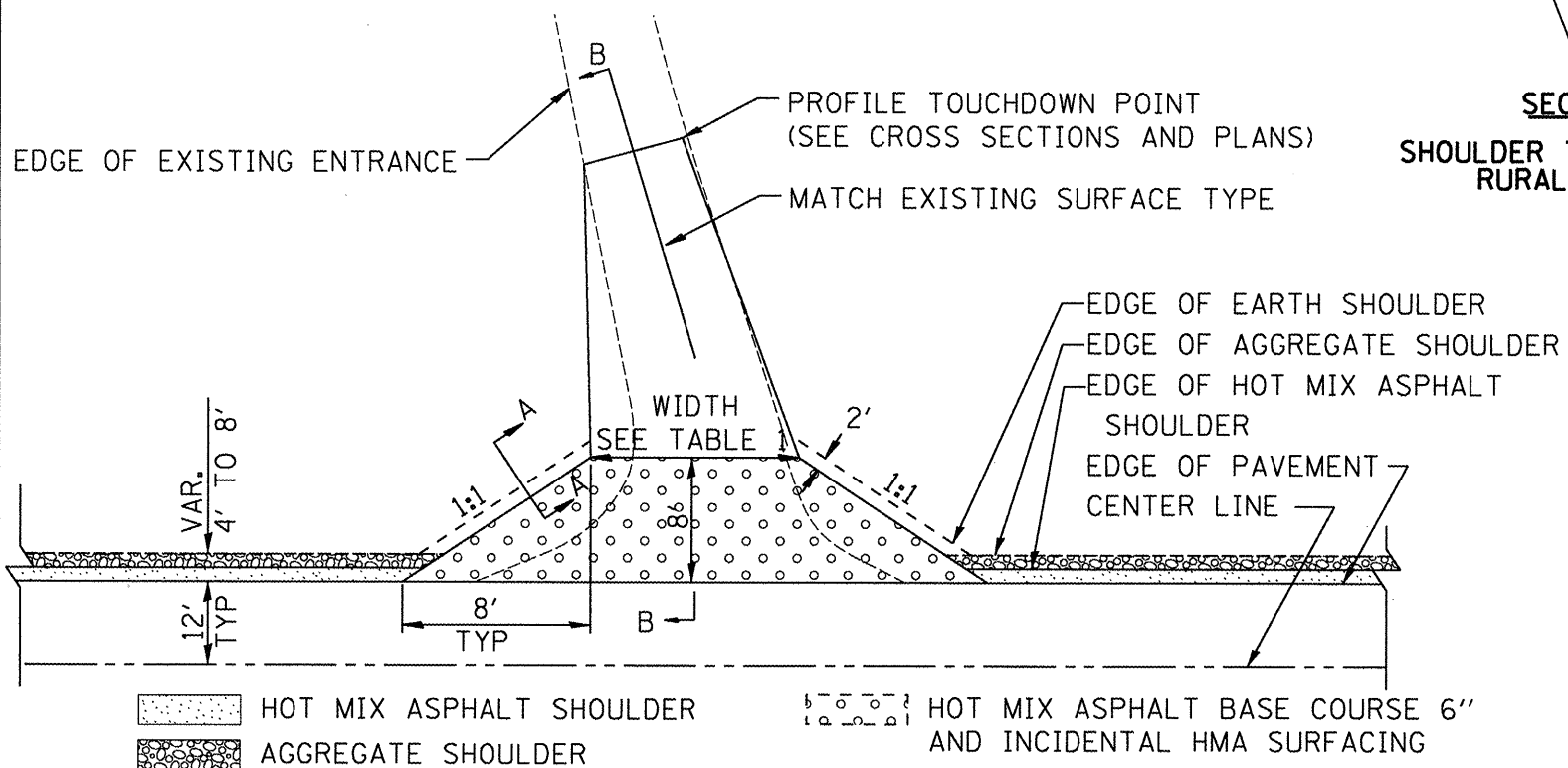
Notes: Lap length for h bars = 1'-4".
Excavation required for the construction of the curb wall shall be paid for as EARTH EXCAVATION.



PLAN
COMMERCIAL / FARM-RELATED ENTRANCE



SECTION A-A
SHOULDER TREATMENT FOR RURAL ENTRANCES



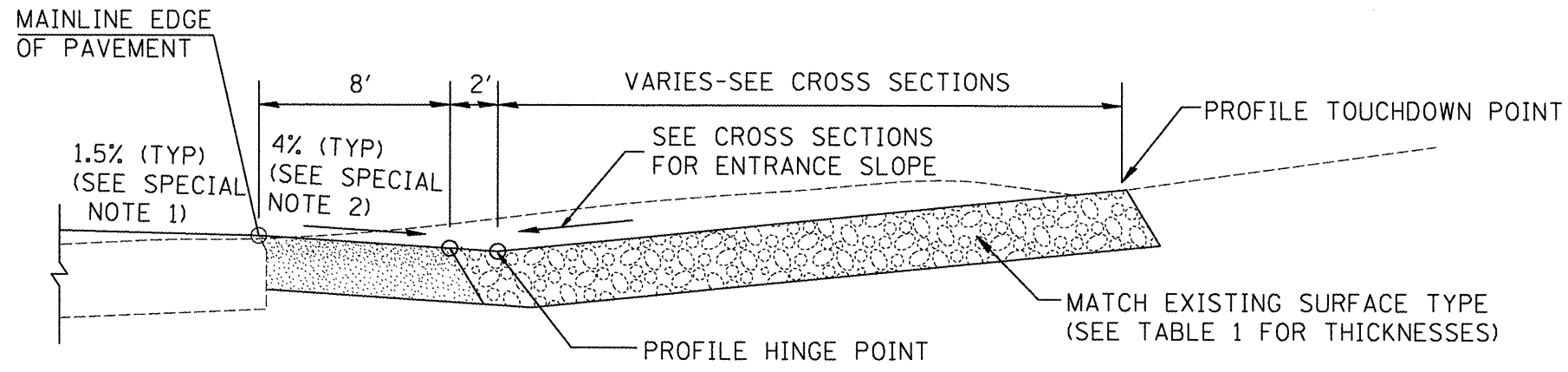
PLAN
PRIVATE ENTRANCE

TABLE 1							
RURAL ENTRANCE DESIGN							
ELEMENT	NON-COMMERCIAL		NON-COMMERCIAL W/ LARGE FARM EQUIPMENT		COMMERCIAL		
	1-WAY OPERATION			2-WAY OPERATION			
WIDTH (W)	12'(3.6m) Min.	24'(7.2m) Max.	20'(6.1m)Max.	30'(9.0m)Max.	14'(4.3m) Min.	24'(7.2m) Max.	24'(7.2m) Min., 35'(10.7m) Max.
FLARE	1:1						
MAX. GRADE (G)	12%		12%		10%		
SURFACE TYPE							
HMA BASE COURSE 6 1/2" AND INCIDENTAL HOT MIX ASPHALT SURFACING	8"		—		8"		
AGGREGATE SURFACE COURSE, TYPE B	6"		8"		8"		
PCC DRIVEWAY PAVEMENT	6"		—		7"		

GENERAL NOTES

- ENTRANCES SHALL SLOPE AWAY FROM THE PAVEMENT AT A RATE EQUAL TO THE SHOULDER SLOPE FOR A MINIMUM DISTANCE OF 8'.
- A MINIMUM 8' PAVED SHOULDER SHALL BE CONSTRUCTED BETWEEN LOCATIONS WHERE THE RURAL ENTRANCE IS LESS THAN 50' FROM AN ADJACENT SIDEROAD, ENTRANCE OR MAILBOX TURNOUT.
- A TAPER RATE OF 5:1 IS DESIRABLE WHEN TRANSITING FROM THE RURAL ENTRANCE WIDTH SHOWN IN TABLE 1, TO THE EXISTING ENTRANCE WIDTH.

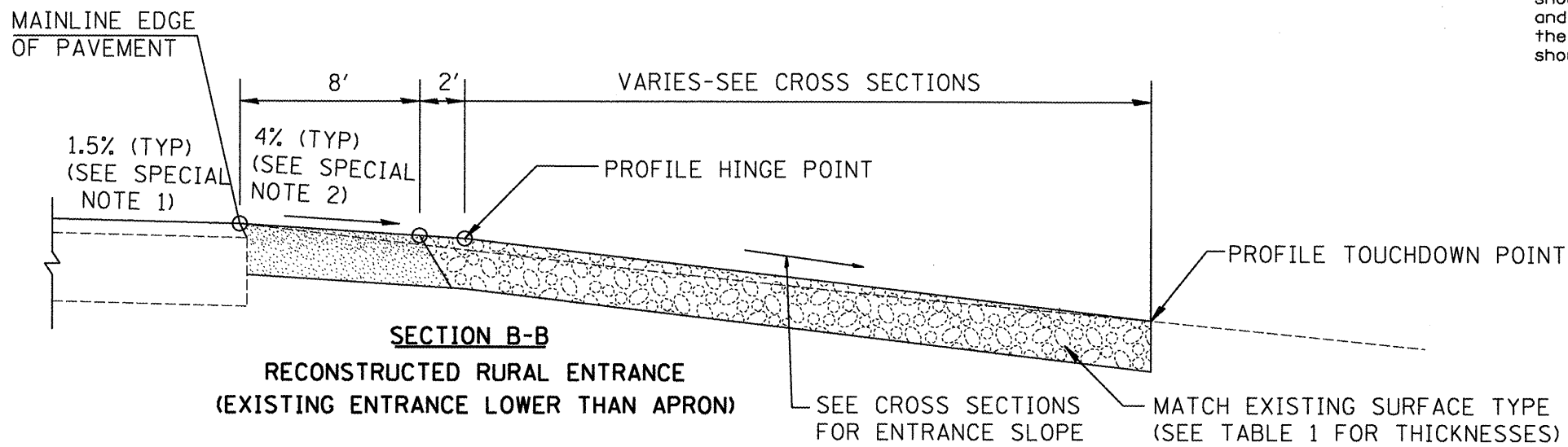
All dimensions are in inches (millimeters) unless otherwise noted.



SECTION B-B
RECONSTRUCTED RURAL ENTRANCE
(EXISTING ENTRANCE HIGHER THAN APRON)

SPECIAL NOTES

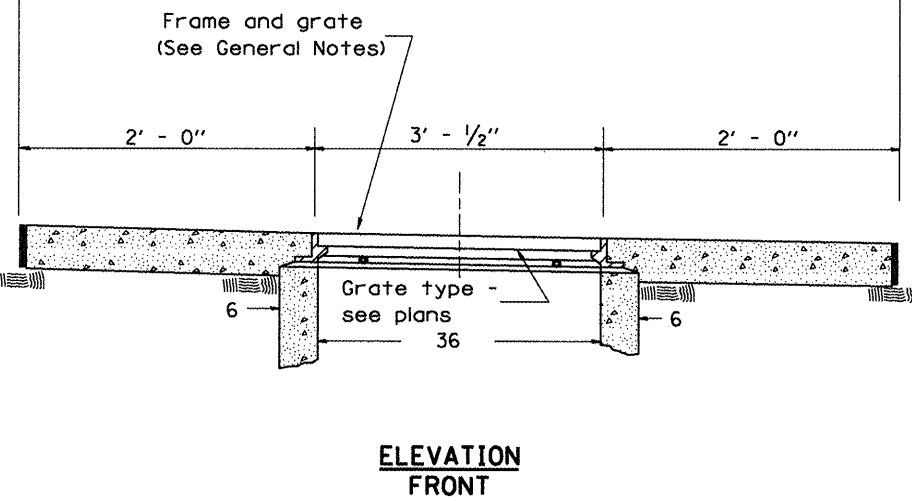
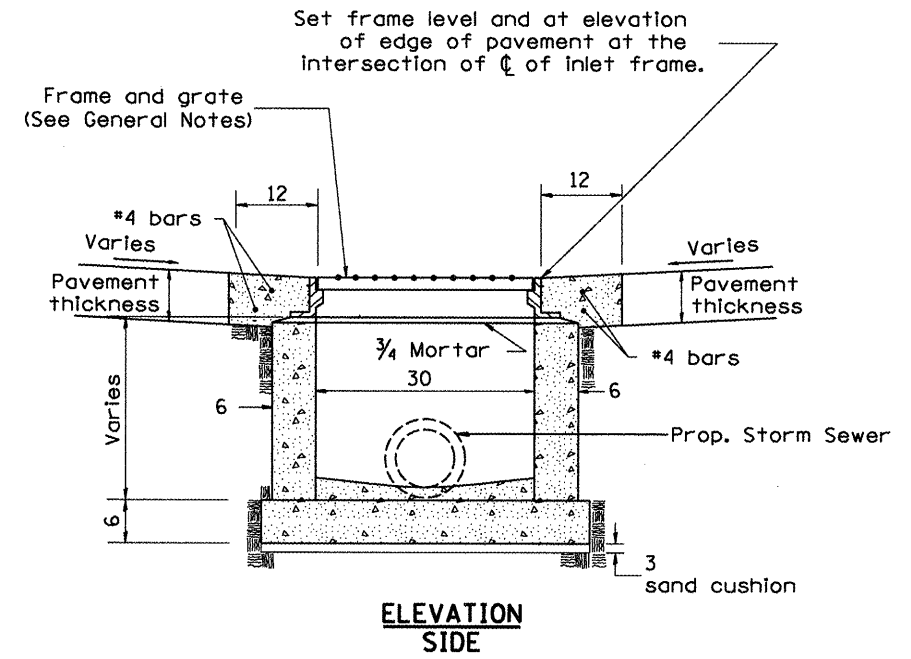
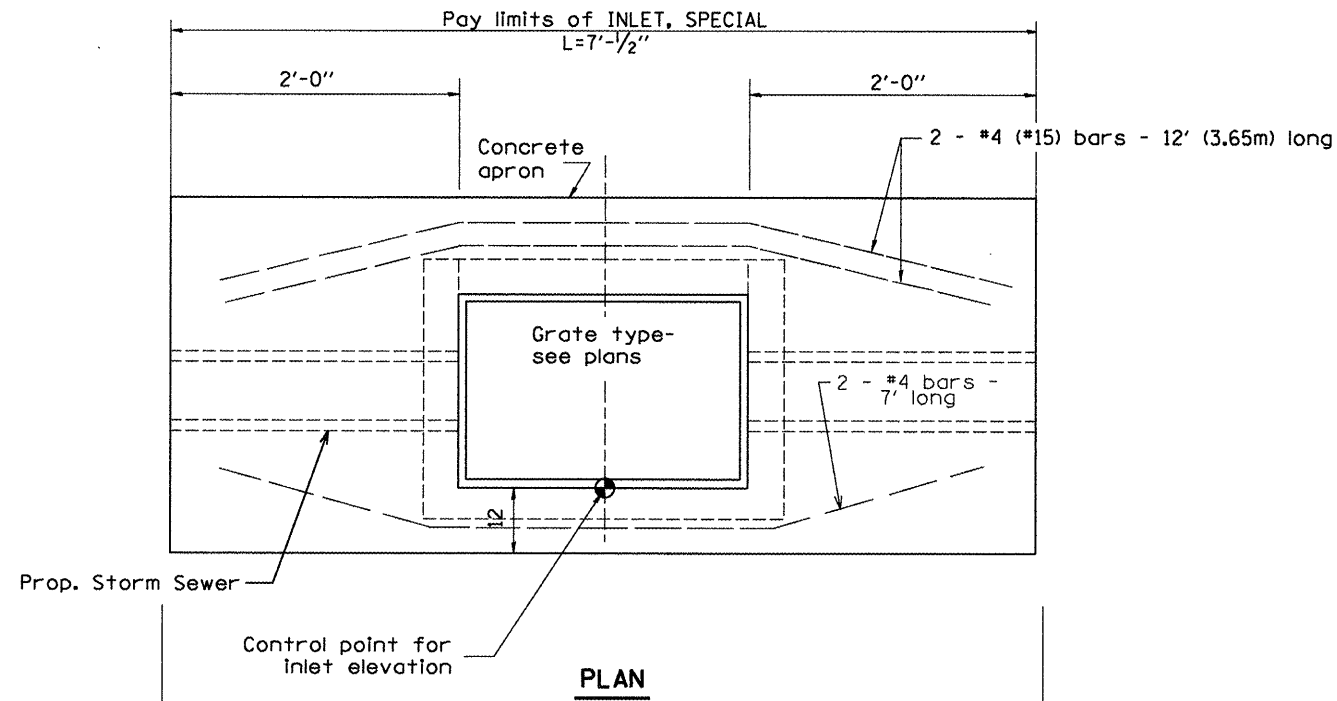
- ① The mainline pavement cross-slope is 1.5% for tangent alignment. See PLANS for cross-slope on superelevated horizontal curves.
- ② The shoulder slope shall control the entrance profile for a distance of 10' (3.0m) minimum from the pavement edge. The shoulder cross-slope is 4% for tangent alignment. Through superelevated curves, the maximum pavement-shoulder breakover should not be greater than 10% for shoulders 6' (1.8m) and wider and 12% for shoulders 4' (1.2m) and less. Where 12' paved shoulders are provided, the breakover should be at the edge of the paved shoulder rather than at the pavement edge.



SECTION B-B
RECONSTRUCTED RURAL ENTRANCE
(EXISTING ENTRANCE LOWER THAN APRON)

All dimensions are in inches (millimeters) unless otherwise noted.

		STATE OF ILLINOIS		RURAL ENTRANCE DETAIL			
		DEPARTMENT OF TRANSPORTATION		NOT TO SCALE		SHT. 2 OF 2	
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
317	16W-1, RS-3	FULTON	347	169		CONTRACT NO. 88795	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT					

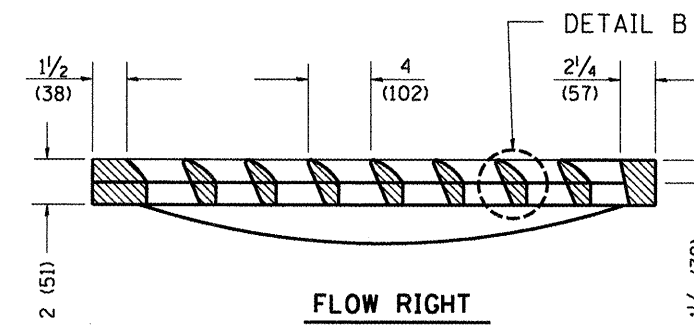
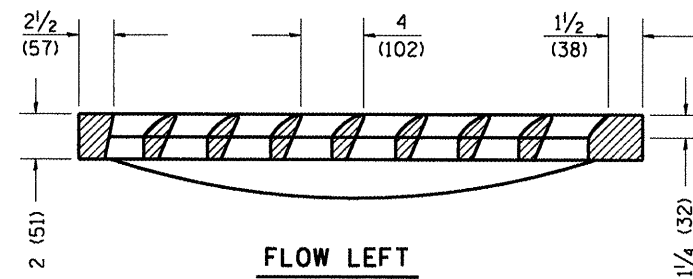
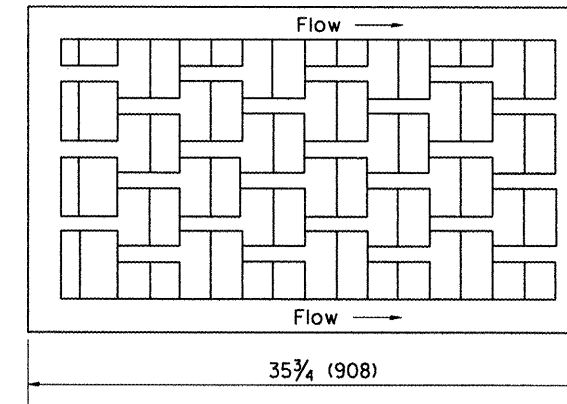
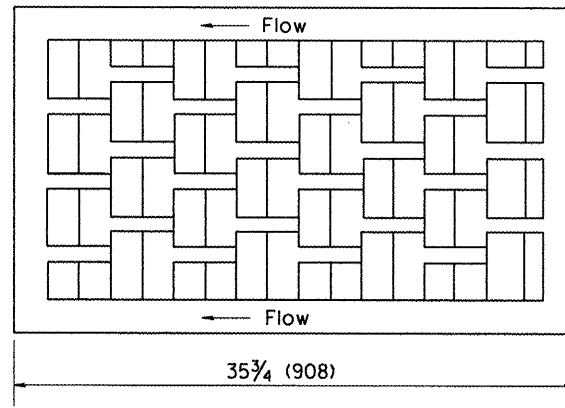
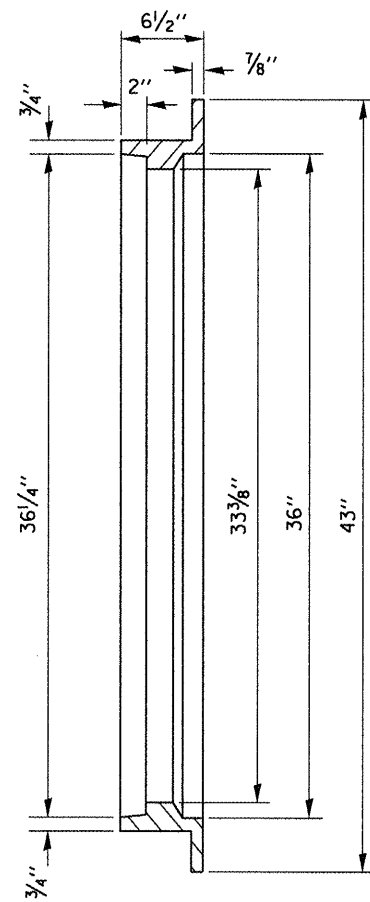
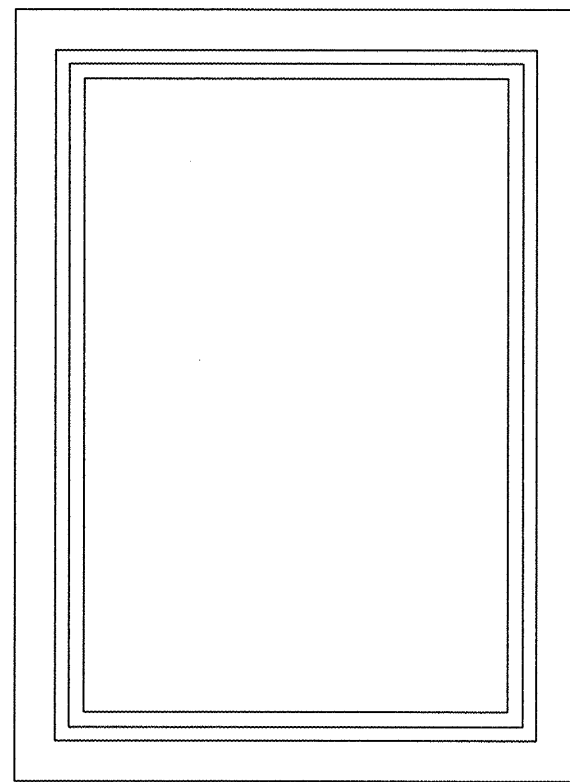


GENERAL NOTES

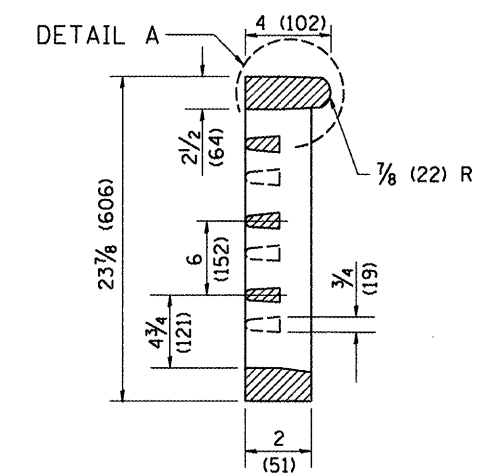
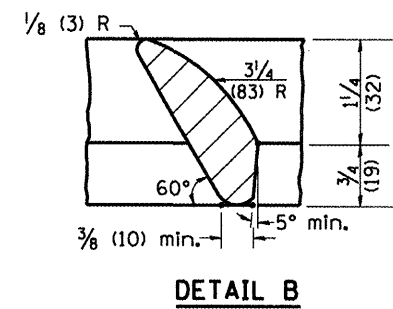
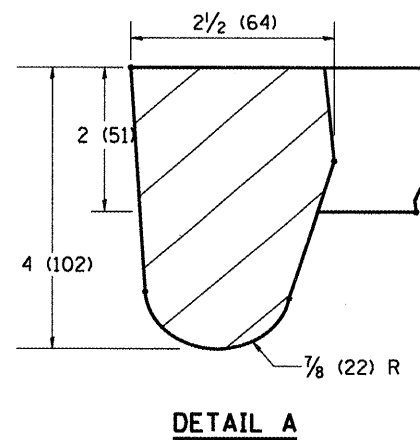
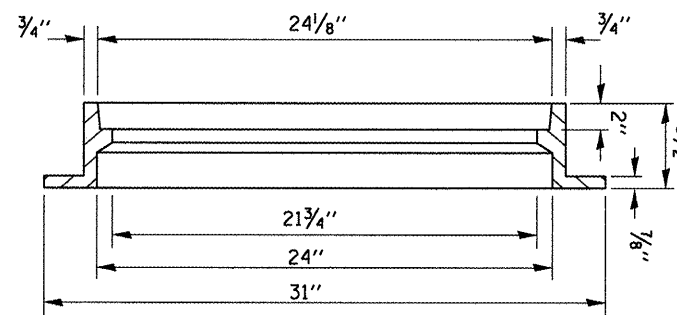
1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
2. See Frame and Grates for Inlet, Special Detail.

All dimensions are in inches unless otherwise noted.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		INLET, SPECIAL		TOTAL SHEET NO. 347 / 70	
NOT TO SCALE		CONTRACT NO. 88795		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



CAST VANE GRATES
(SPECIFY LEFT OR RIGHT FLOW)
230 lbs. (104 KG)



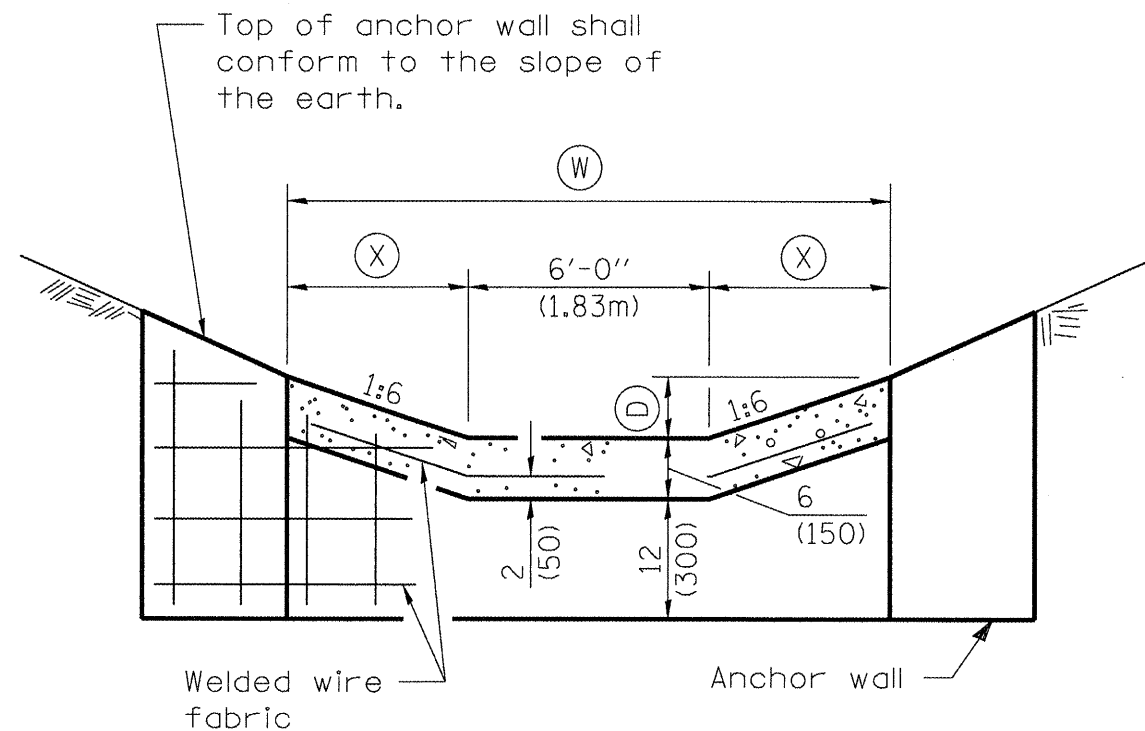
All dimensions are in inches (millimeters) unless otherwise noted.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FRAME AND GRATE FOR INLET, SPECIAL

NOT TO SCALE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	171
			CONTRACT NO. 88795	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



ELEVATION

TABLE FOR PAVED DITCH (SPECIAL)

TYPE	(D)	(W)	(X)	Flow Area sq. ft.	Conc. Area sq. yd.
PAVED DITCH (SPECIAL)	6	12'-0"	36	4.5	0.667

NOTES

Paved Ditch (Special) shall be constructed as per Standard 606401-01 and to the dimensions shown in this Detail.

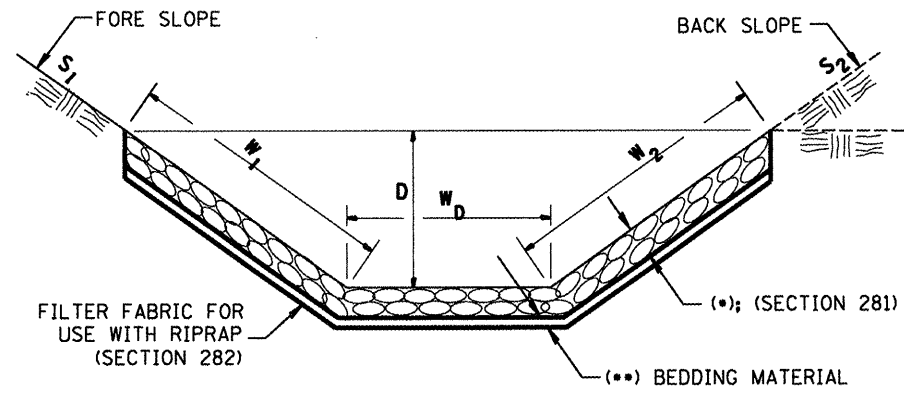
All slopes are expressed as of vertical displacement to units of horizontal displacement (V:H).

All dimensions are in inches (millimeters) unless otherwise shown.

PAVED DITCH (SPECIAL)

FILE NAME = 213-606401-01_pavedditch.dgn	USER NAME = boyermj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL PAVED DITCH (SPECIAL)			F.A.P. RTE. = 317	SECTION = 16W-1, RS-3	COUNTY = FULTON	TOTAL SHEETS = 347	SHEET NO. = 172
	PLOT SCALE = 40:0.0000 1' / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 88795	
	PLOT DATE = 3/5/2012	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									

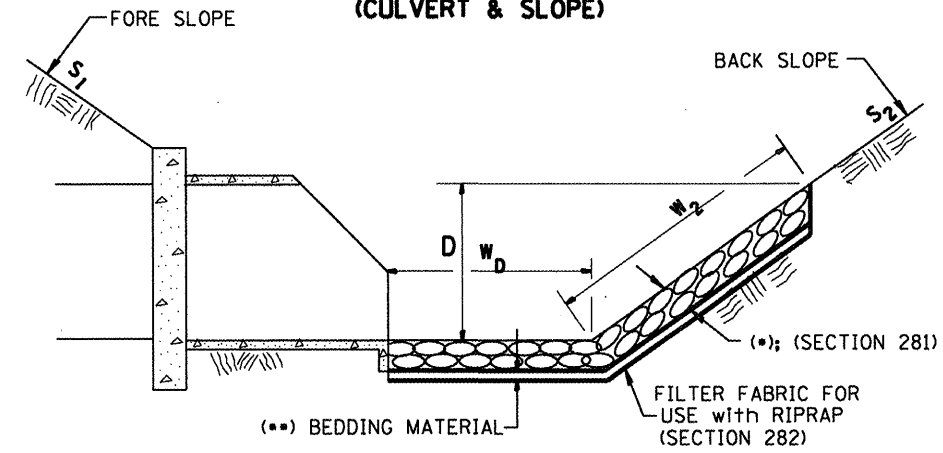
**CASE 1
(DITCH)**



(*)				
LOCATION	WIDTH (1)	LENGTH	RIPRAP	FABRIC
STA TO STA	lin ft (m)	lin ft (m)	tons (m tons)	sq yds (m ²)
TOTAL				

(1) WIDTH = $W_1 + W_2 + W_D$

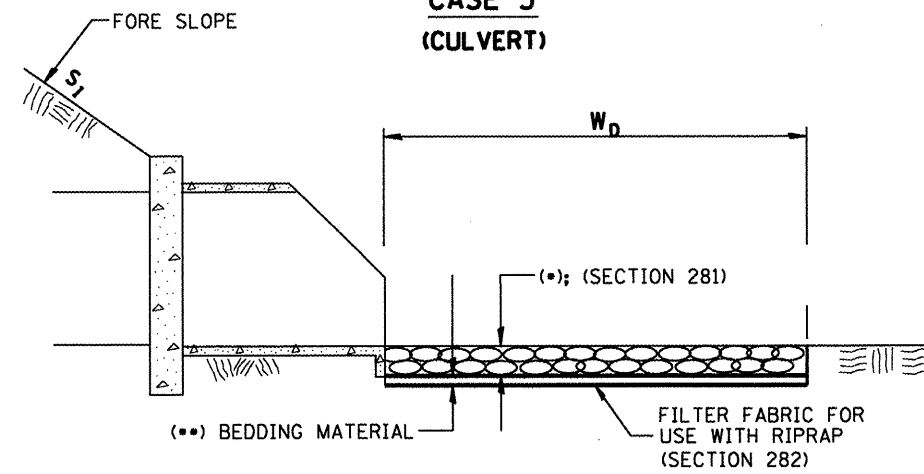
**CASE 2
(CULVERT & SLOPE)**



(*)				
LOCATION	WIDTH (1)	LENGTH	RIPRAP	FABRIC
STA TO STA	lin ft (m)	lin ft (m)	tons (m tons)	sq yds (m ²)
TOTAL				

(1) WIDTH = $W_2 + W_D$

**CASE 3
(CULVERT)**



(*)				
LOCATION	WIDTH (1)	LENGTH	RIPRAP	FABRIC
STA TO STA	lin ft (m)	lin ft (m)	tons (m tons)	sq yds (m ²)
TOTAL				

(1) WIDTH = W_D

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).
All dimensions are in inches (millimeters) unless otherwise noted.

1-1-97	RENUM. A-12.02, NEW REVISION BOX	T.P.
12-1-97	CORRECT FILTER FABRIC LEADER ARROW	J.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

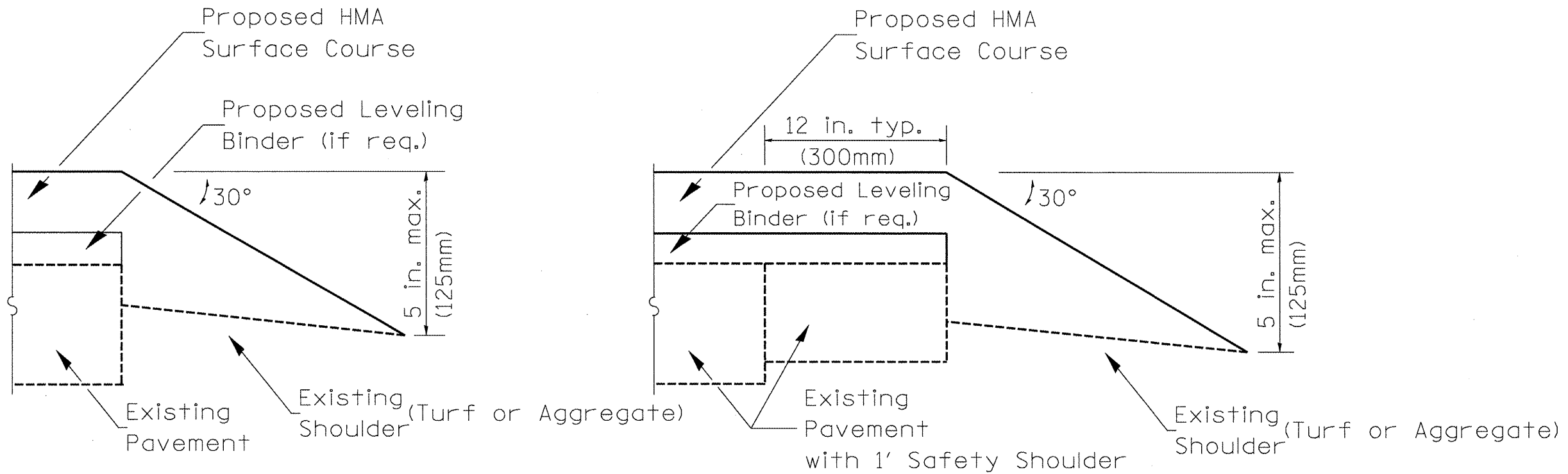
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIPRAP DITCH FOR EROSION PROTECTION

NOT TO SCALE

CADD STD. 281001-D4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	174
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 88795	



SAFETY EDGE AT
EDGE OF PAVEMENT

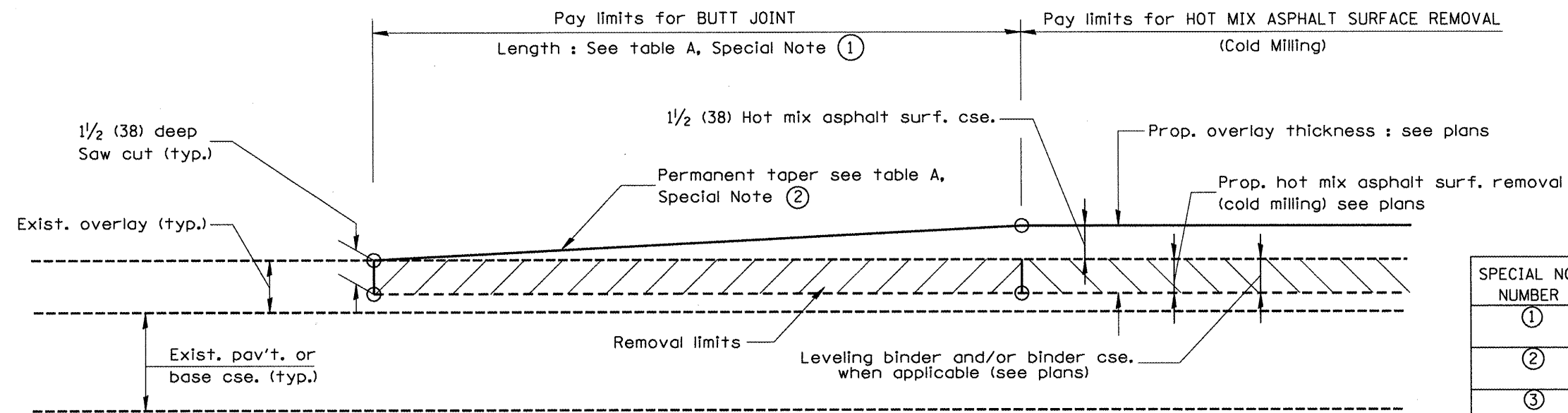
SAFETY EDGE AT EDGE
OF SHOULDER STRIPS

NOTE:

1. See Highway Standard 482011 for placement of Aggregate Shoulders.

All dimensions are in inches (millimeters) unless otherwise noted.

2-7-11	Created to address Safety Edge Policy	R.D.																		
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										SAFETY EDGE										
NOT TO SCALE										CADD STD. 406006-D4										
F.A.P. RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.		FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO.						
317		16W-1, RS-3		FULTON		347		175						88795						



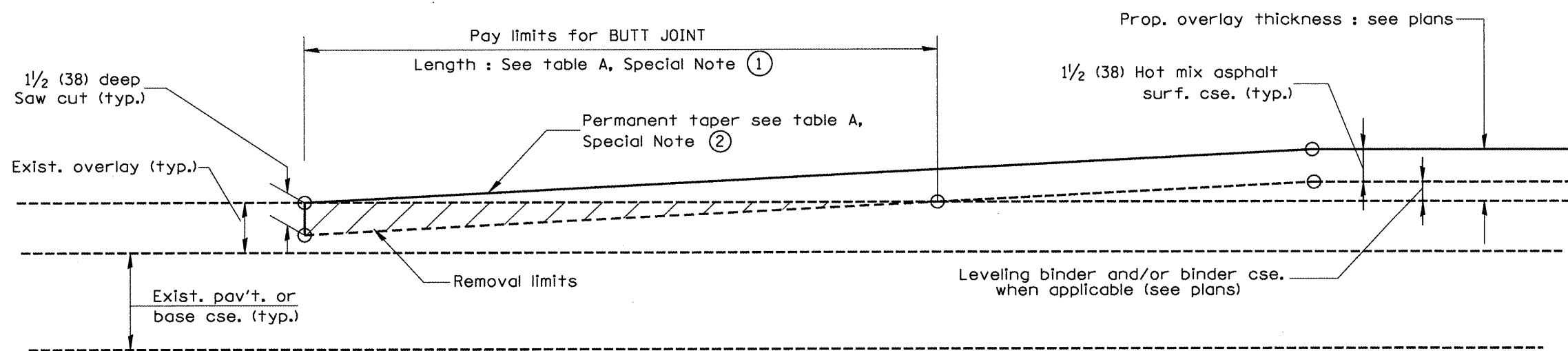
CASE 1 : WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

TABLE A
(LENGTHS AND TAPER RATES)

SPECIAL NOTE NUMBER	ELEMENT	MAINLINE INTERSTATES & 4-LANE EXPRESSWAYS	ALL OTHERS
①	LENGTH OF BUTT JOINT	60'(18.0 m)	30'(9.0 m)
②	PERMANENT TAPER RATE	1:480	1:240
③	TEMPORARY RAMP TAPER RATE	1:80	1:40
④	TEMPORARY RAMP LENGTH	10'(3.0 m)	5'(1.5 m)
⑤	LENGTH OF BUTT JOINT	10'(3.0 m)	10'(3.0 m)

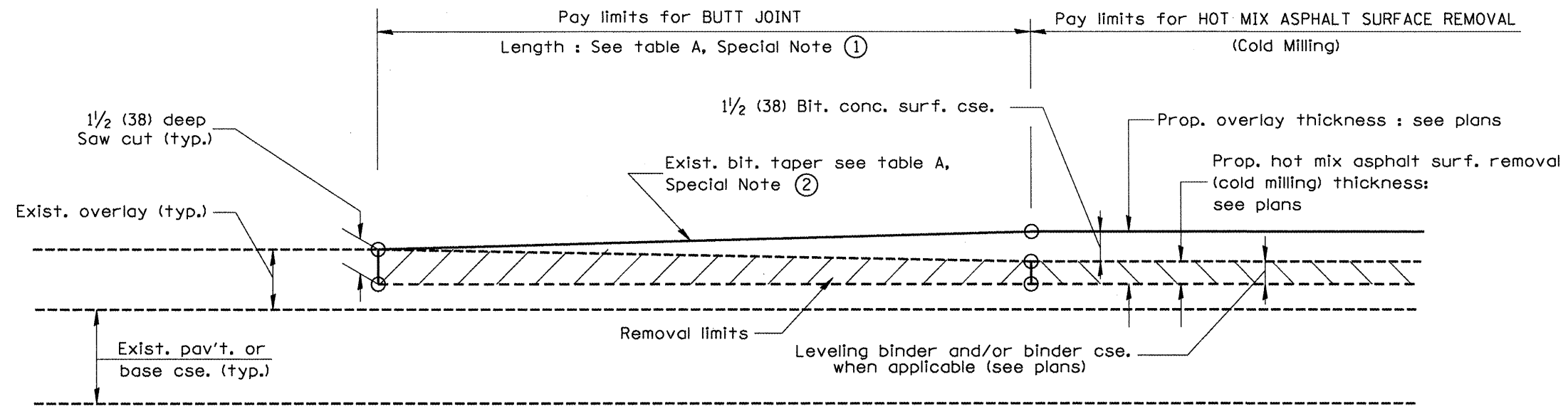
GENERAL NOTES

1. The work shall be done in accordance with Article 406.08 and the Special Provision for Butt Joints.
2. The pavement surface to be removed may be either bituminous or P.C. concrete. The work shall be performed in accordance with Article 440.04 and the Special Provisions for Butt Joints.
3. The saw cut joints shall be primed just prior to the placing of bituminous material. The work will be in accordance with the applicable portions of Article 406.05.

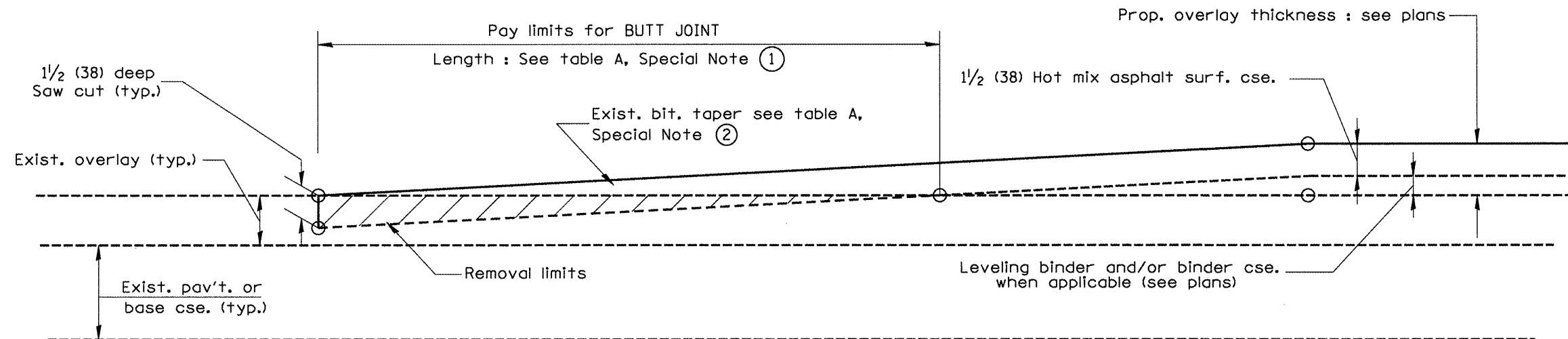


CASE 2 : NO HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

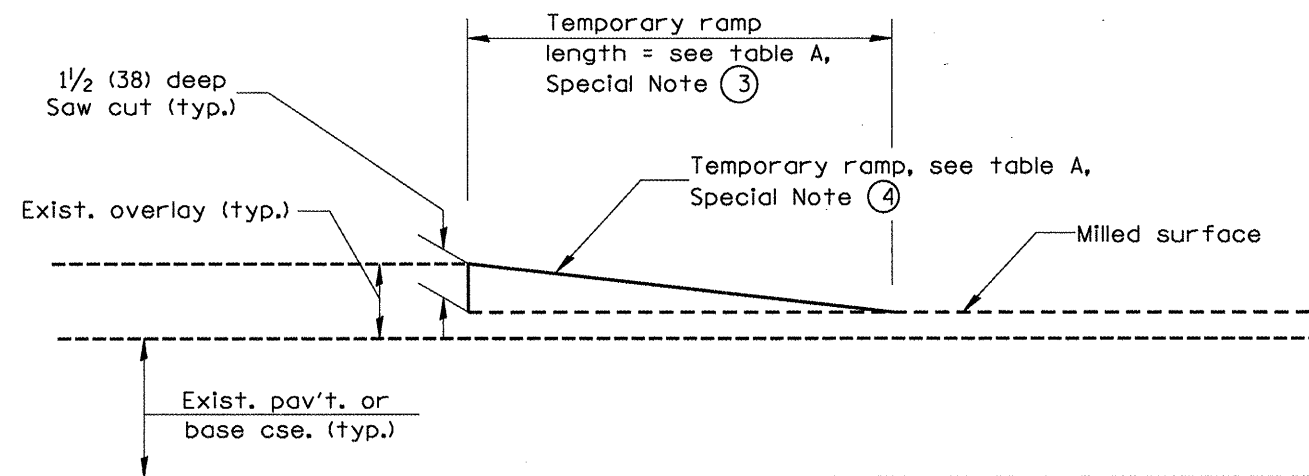
All dimensions are in inches (millimeters) unless otherwise noted.



**CASE 3 : WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER**



**CASE 4 : NO HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER**



DETAIL TEMPORARY RAMP

All dimensions are in inches (millimeters) unless otherwise noted.

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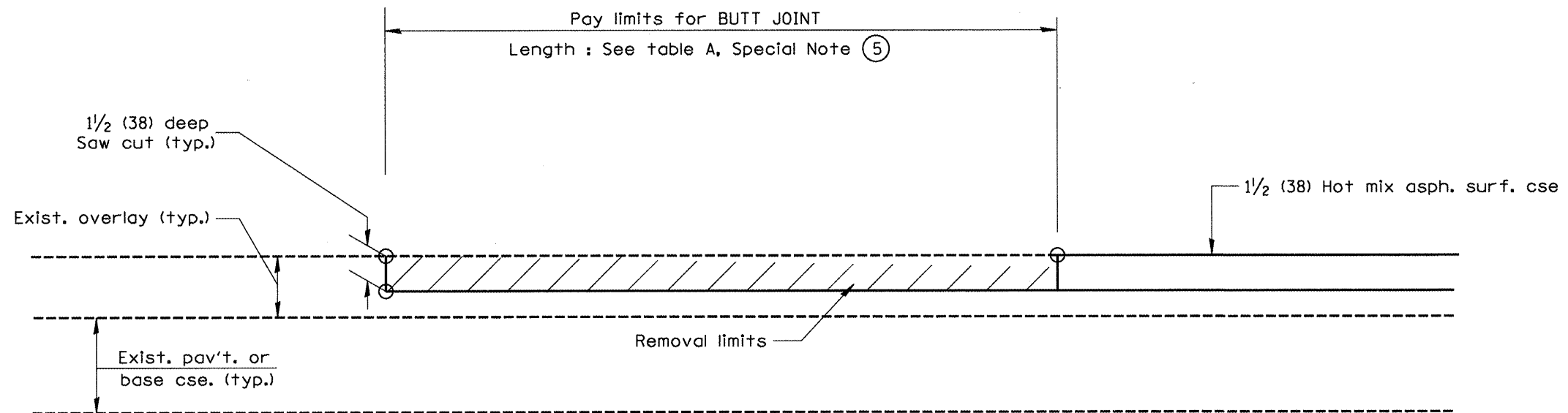
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NOT TO SCALE

BUTT JOINTS

SHT. 2 OF 3
CADD STD. 406101-D4

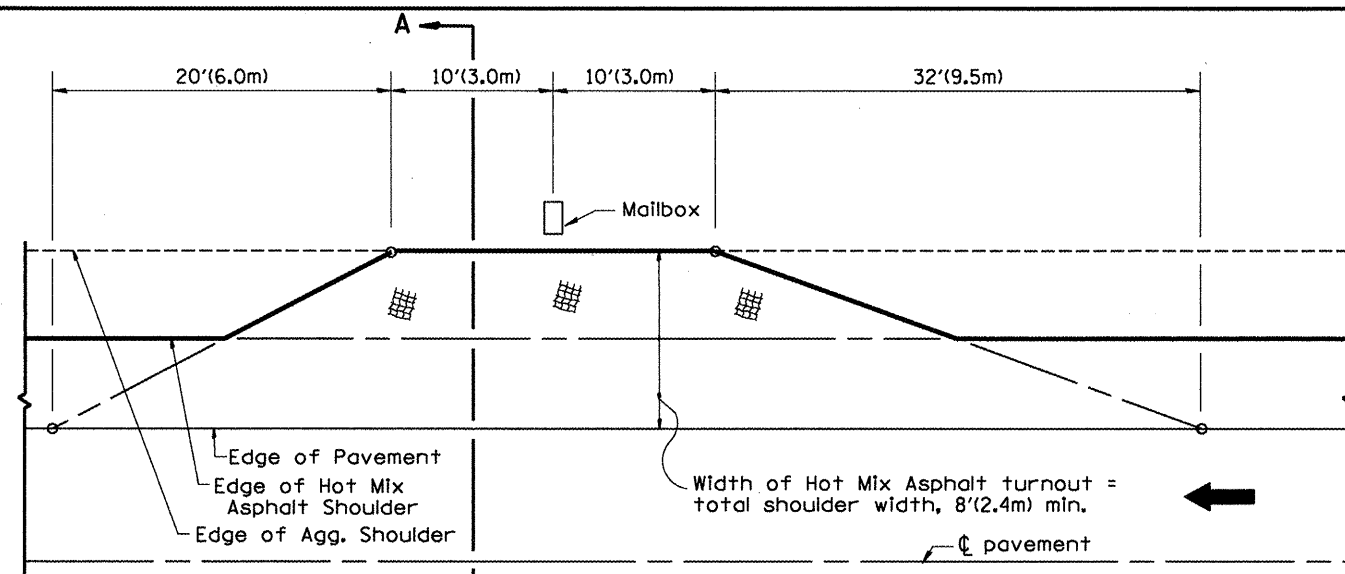
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	177
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 88795	



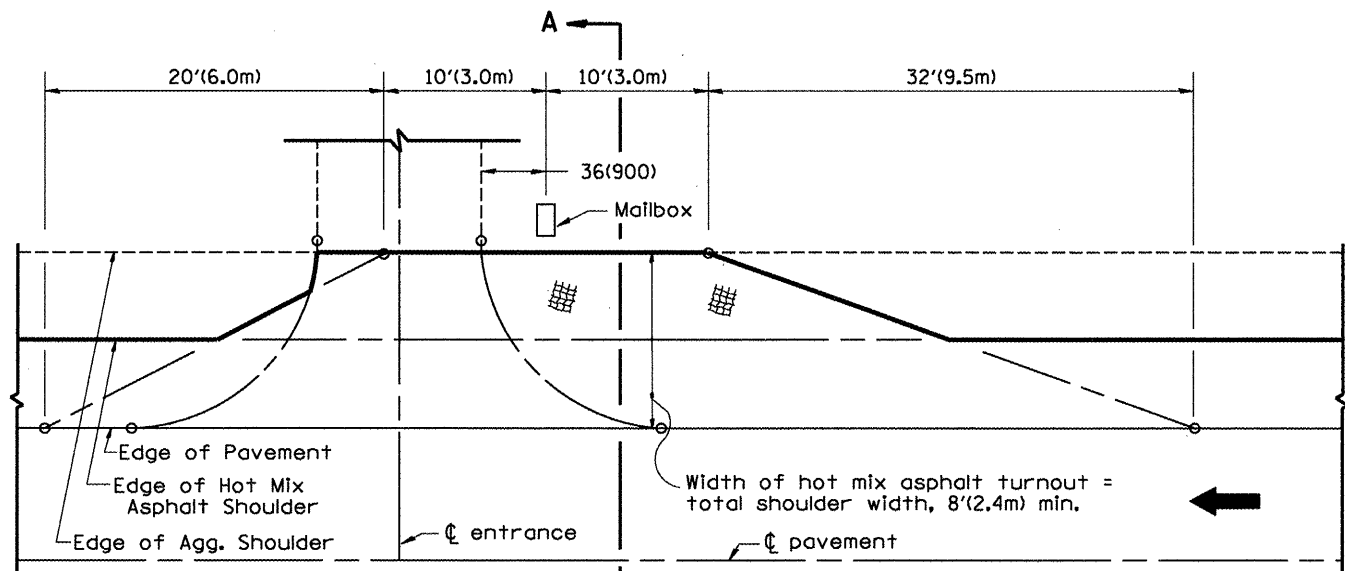
**CASE 5 : WITH HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)
TIE-IN TO EXISTING BITUMINOUS TAPER**

All dimensions are in inches (millimeters) unless otherwise noted.

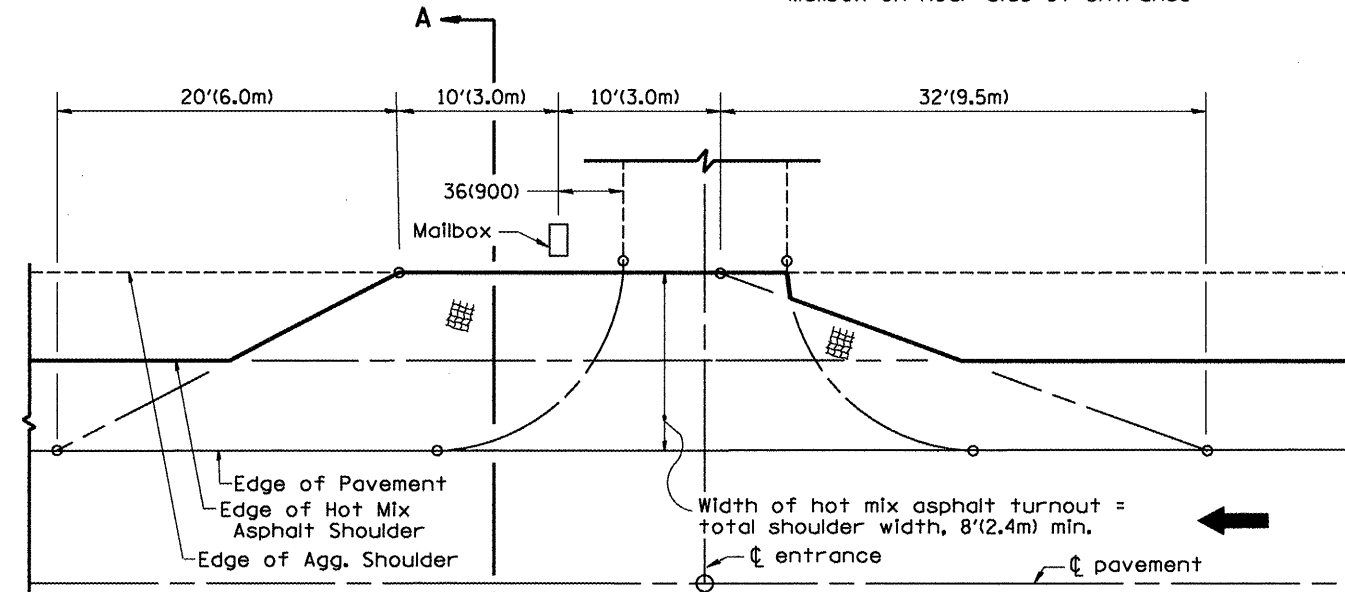
				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		BUTT JOINTS		SHT. 3 OF 3 CADD STD. 406101-D4		<table border="1"> <tr> <th>F.A.P. RTE.</th> <th>SECTION</th> <th>COUNTY</th> <th>TOTAL SHEETS</th> <th>SHEET NO.</th> </tr> <tr> <td>317</td> <td>16W-1, RS-3</td> <td>FULTON</td> <td>347</td> <td>178</td> </tr> </table>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	317	16W-1, RS-3	FULTON	347	178
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																	
317	16W-1, RS-3	FULTON	347	178																	
						NOT TO SCALE				<table border="1"> <tr> <th colspan="2">CONTRACT NO. 88795</th> </tr> <tr> <td>FED. ROAD DIST. NO.</td> <td>ILLINOIS FED. AID PROJECT</td> </tr> </table>		CONTRACT NO. 88795		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT						
CONTRACT NO. 88795																					
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT																				



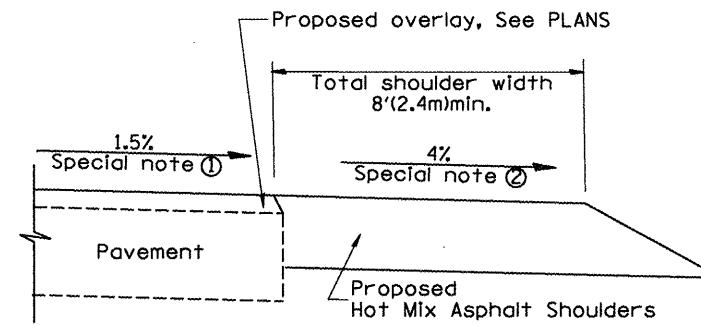
METHOD "T"
Typical Application



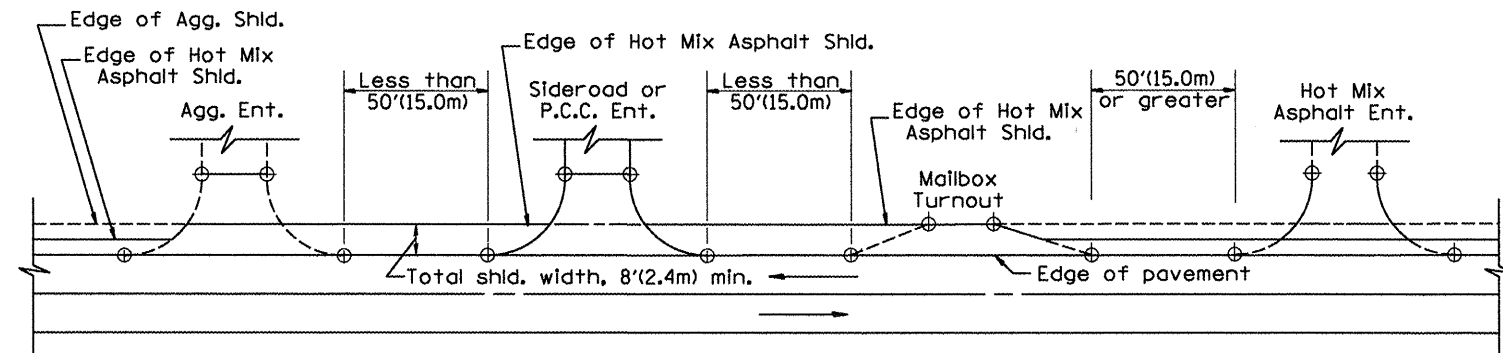
METHOD "N"
Mailbox on near side of entrance



METHOD "F"
Mailbox on far side of entrance



SECTION A-A



DETAIL A

SHOULDER TREATMENT FOR CLOSELY SPACED SIDEROADS, ENTRANCES, AND/OR MAILBOX TURNOUTS

GENERAL NOTES

- Mailbox turnouts shall slope away from the pavement edge at a rate equal to the shoulder slope. See SECTION A-A.
- The total shoulder width, 8'(2.4m) minimum, shall be paved between sideroads entrances and/or mailbox turnouts at locations where the distance between radius or taper control points is less than 50'(15.0m). See DETAIL A.
- Mailboxes shall be mounted such that the face of the mailbox is 6(150) to 12(300) and the post a minimum of 24(600) from the edge of the turnout surfacing.

SPECIAL NOTES

- The mainline pavement cross-slope is 1.5% for tangent alignment. See PLANS for cross-slope on superelevated horizontal curves.
- The shoulder slope shall control the turnout slope. The standard cross-slope is 4% for tangent alignment. Through superelevated curves, the maximum pavement-shoulder breakover should not be greater than 10% for shoulders 6'(1.8m) and wider and 12% for shoulders 4'(1.2m) and less. Where 12(300) paved shoulders are provided, the breakover should be at the edge of the paved shoulder rather than at the pavement edge.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. C-90.01, NEW REVISION BOX	T.P.
07-01-97	REVISE DESIGNER NOTES	J.A.
09-15-05	REVISED DESIGNER NOTE	M.M.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAILBOX TURNOUTS FOR "3R" PROJECTS

NOT TO SCALE

CADD STD. 406201-04

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	179
FED. ROAD DIST. NO. (ILLINOIS) FED. AID PROJECT			CONTRACT NO. 88795	

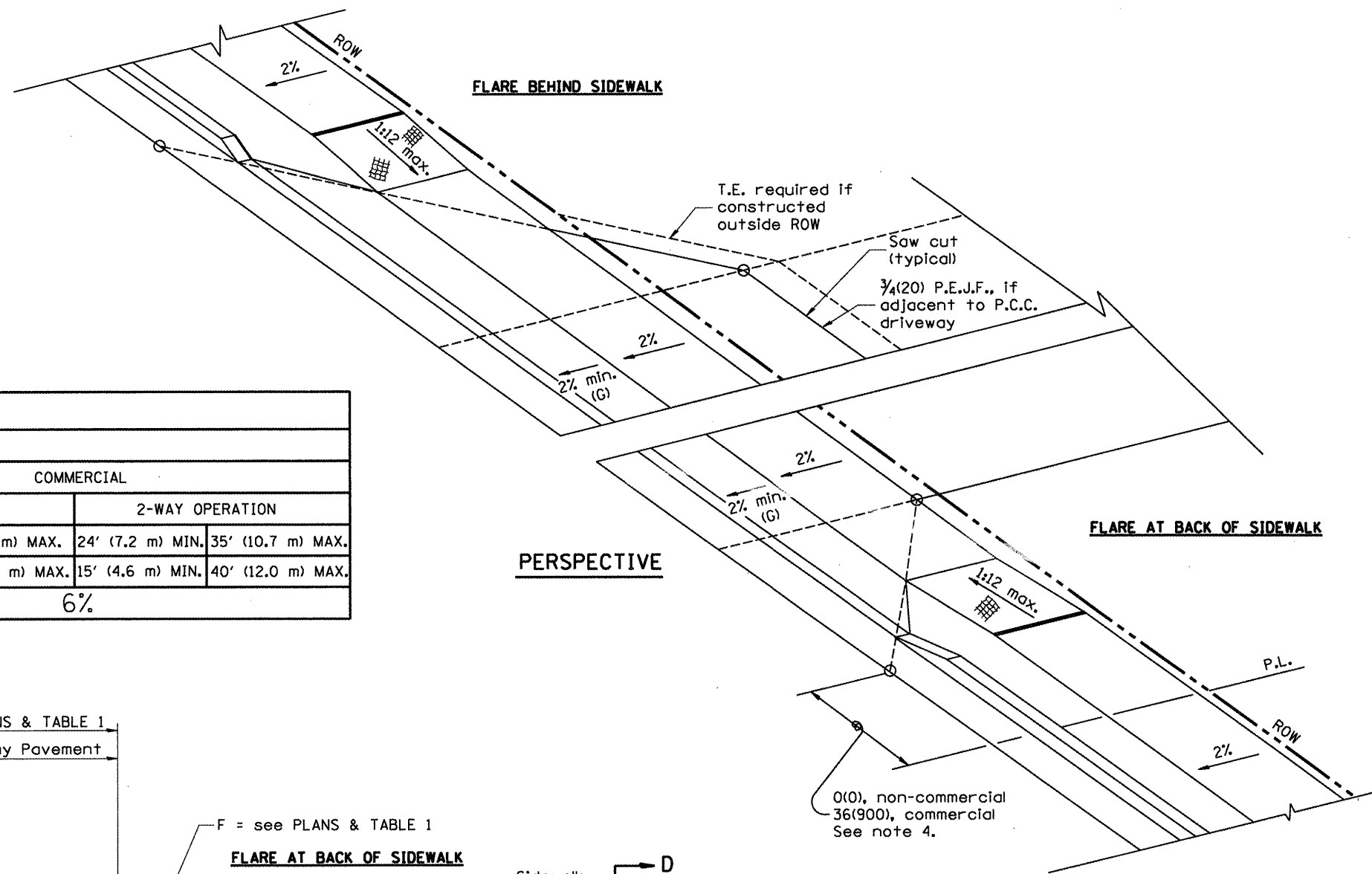
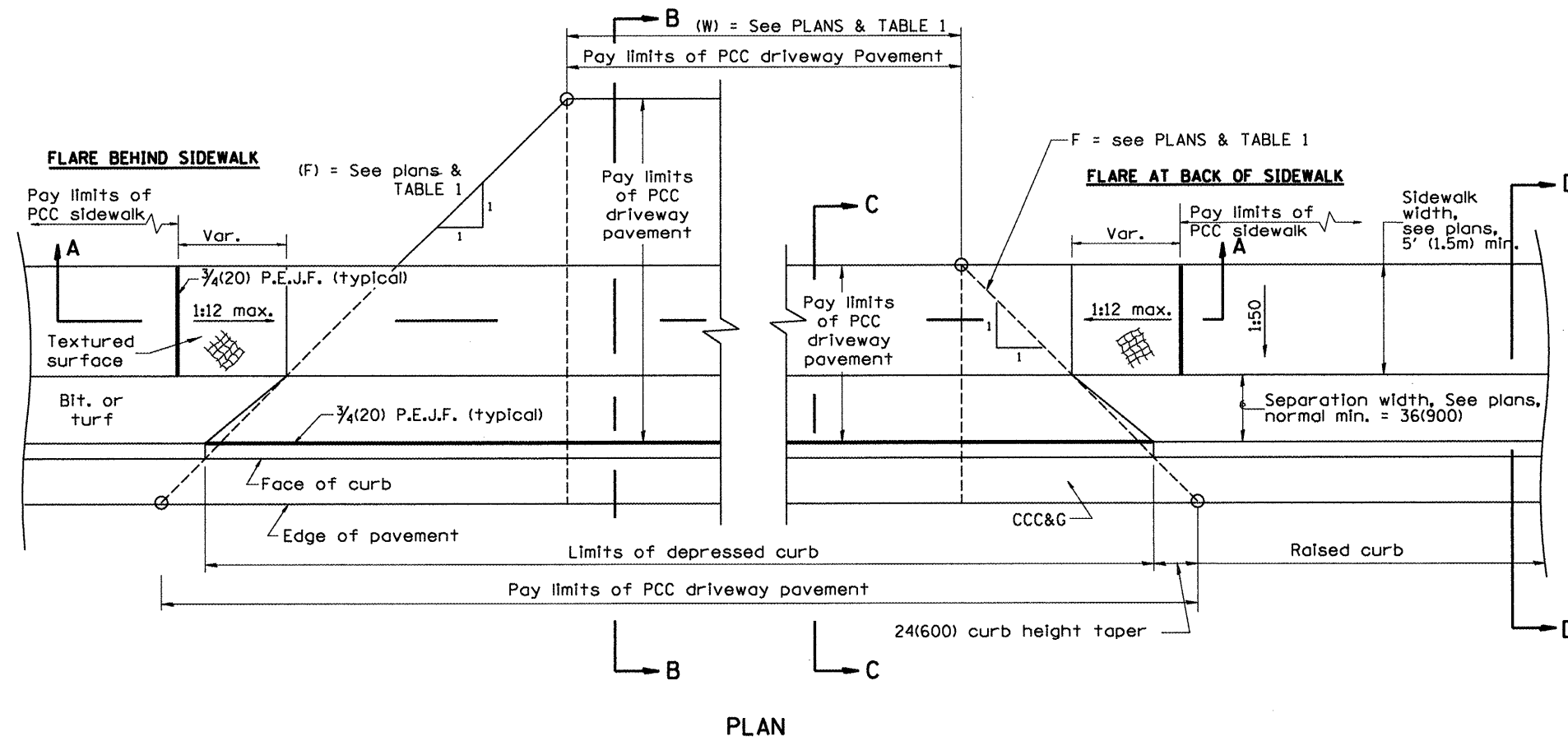


TABLE 1				
URBAN ENTRANCE DESIGN CONTROLS				
ELEMENT	NON-COMMERCIAL		COMMERCIAL	
			1-WAY OPERATION	2-WAY OPERATION
WIDTH (W)	12' (3.6 m) MIN.	24' (7.2 m) MAX.	14' (4.3 m) MIN.	24' (7.2 m) MAX.
RADIUS EQUIVALENT 1:1 FLARE (F)	5' (1.5 m) MIN.	25' (7.6 m) MAX.	15' (4.6 m) MIN.	40' (12.0 m) MAX.
MAX. GRADE (G)	8%		6%	



GENERAL NOTES

1. Refer to State Standard 424001 for texturing and other disabled accessibility design elements.
2. The sidewalk area located within the pay limits of P.C.C. Driveway Pavement will be of the same thickness and construction as the P.C.C. Driveway Pavement.
3. Combination Concrete Curb & Gutter shall be depressed in accordance with Standard 606001.
4. Exceptions to the radius flare/property line relationship are as shown in the plans for common entrances, with jointly executed access permits.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. C-103.01, NEW REVISION BOX	T.P.
01-17-03	REMOVE CURB CONTRACTION	JATR
09-15-05	JOINT	M.M.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

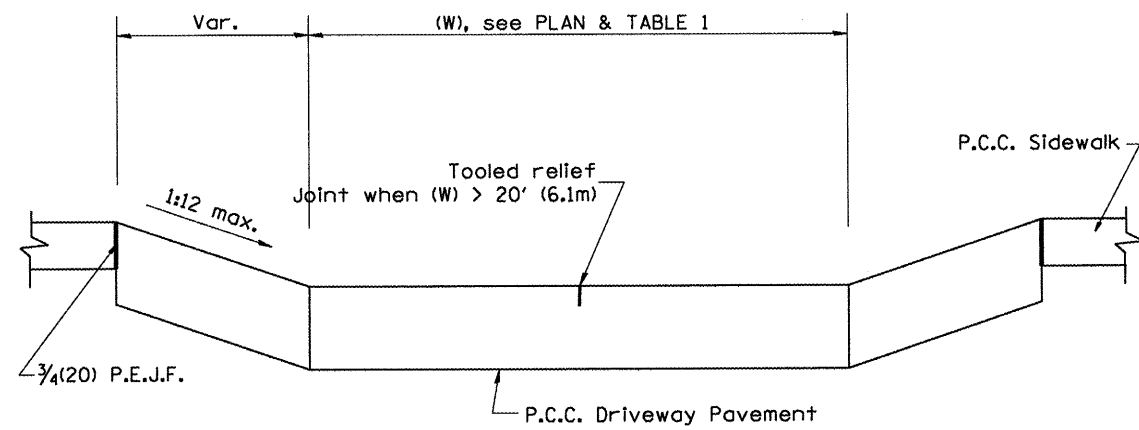
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

URBAN ENTRANCES, ACCESSIBLE TO THE DISABLED,
FOR SEPARATED SIDEWALKS

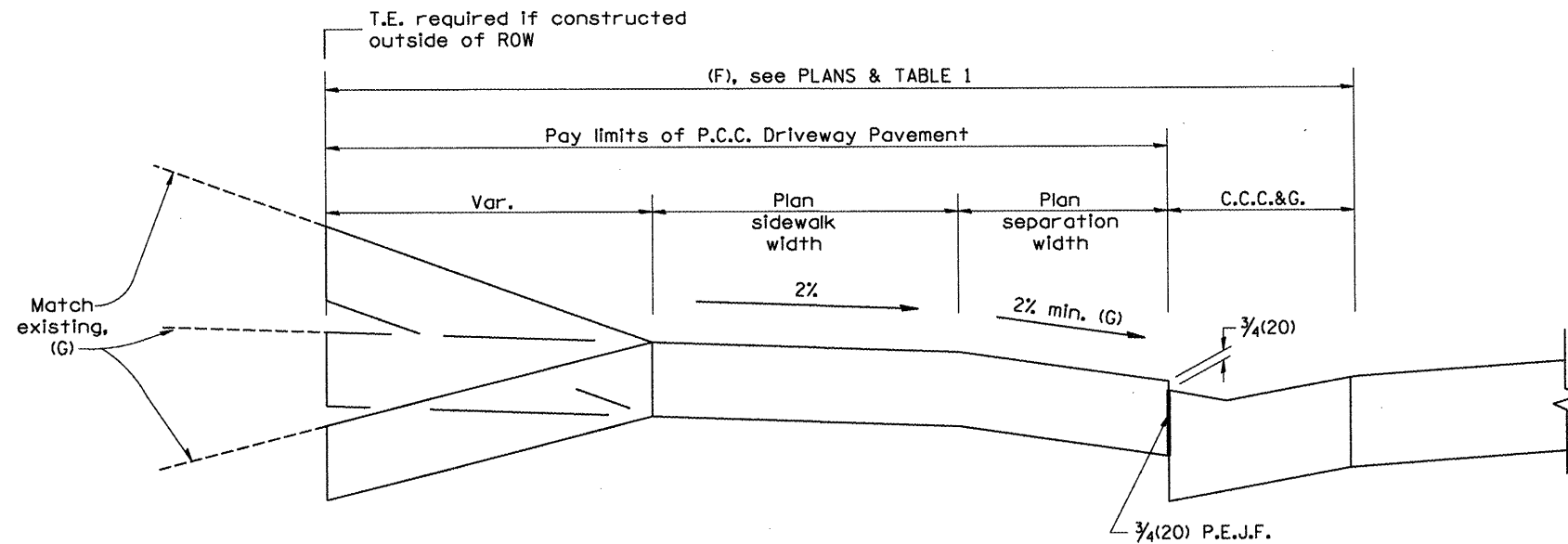
NOT TO SCALE

SHT. 1 OF 2
CADD STD. 423106-D4

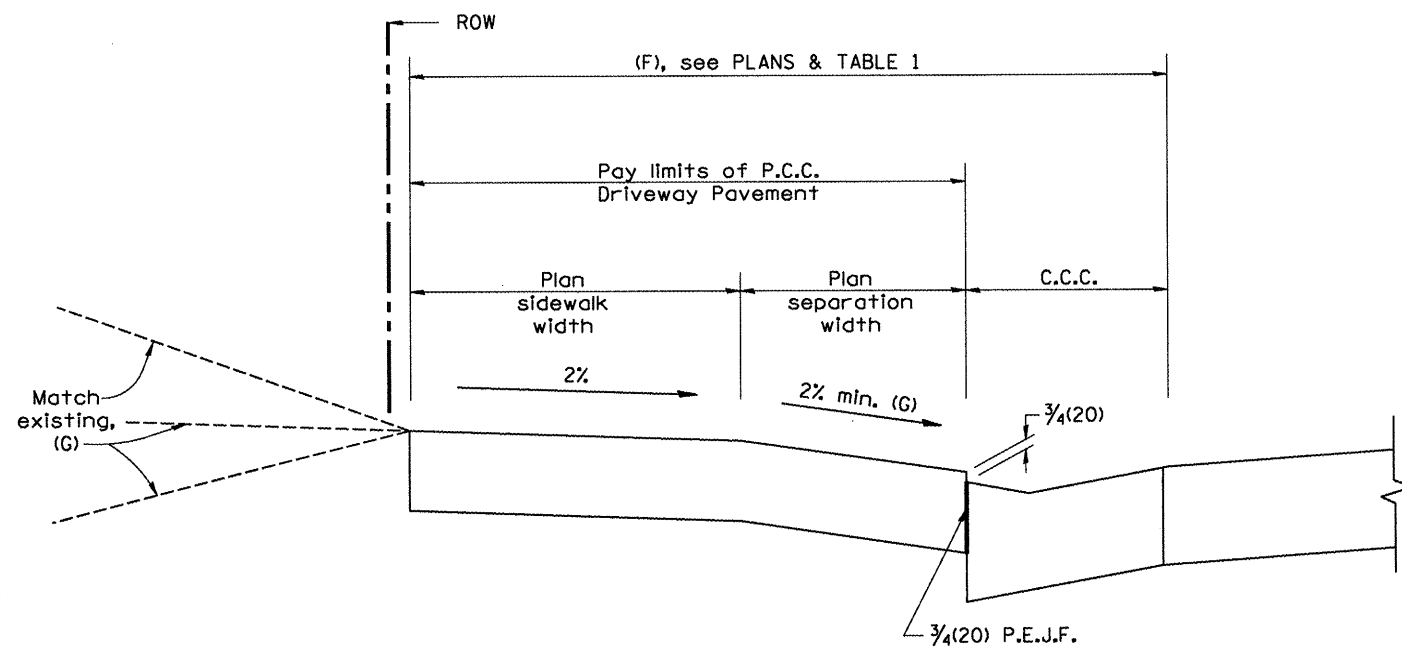
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	180
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 88795	



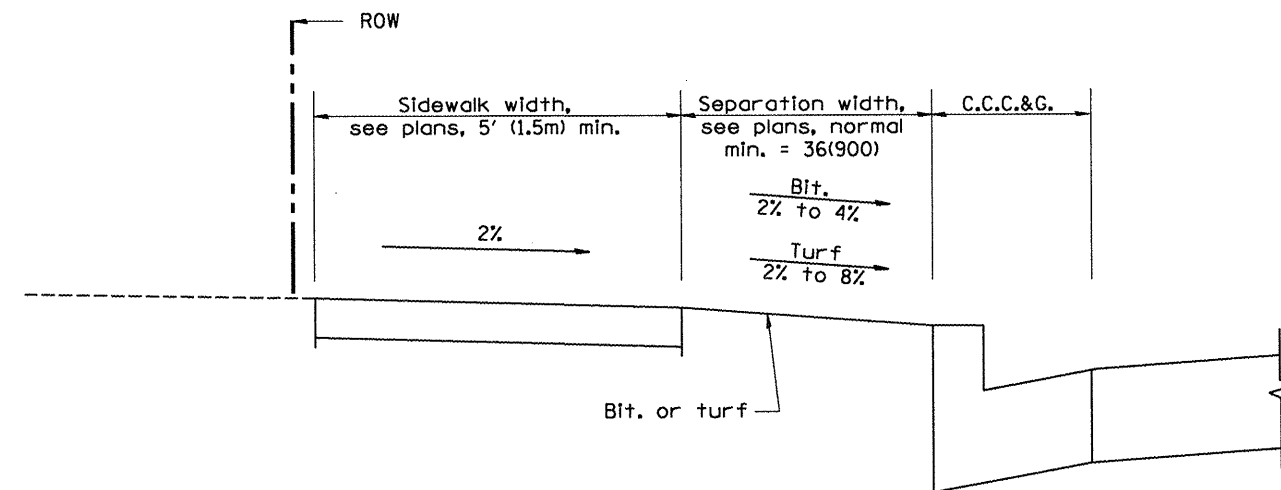
SECTION A-A



SECTION B-B



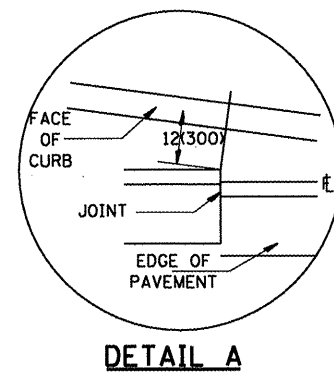
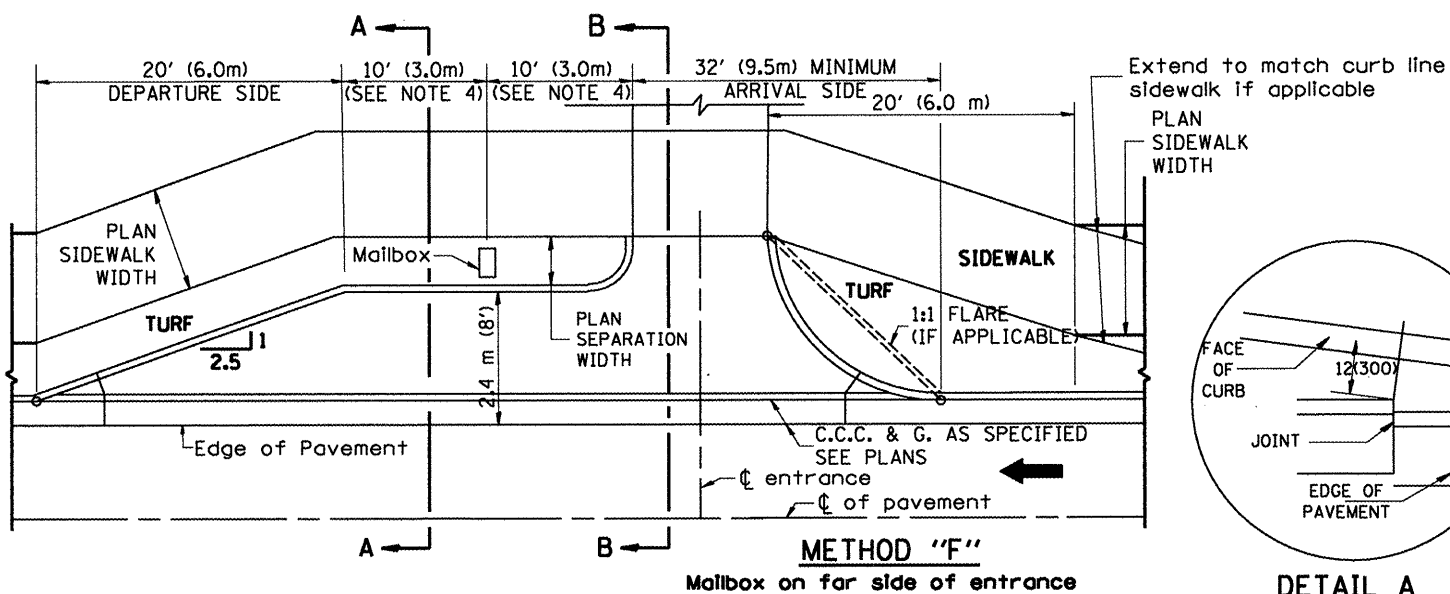
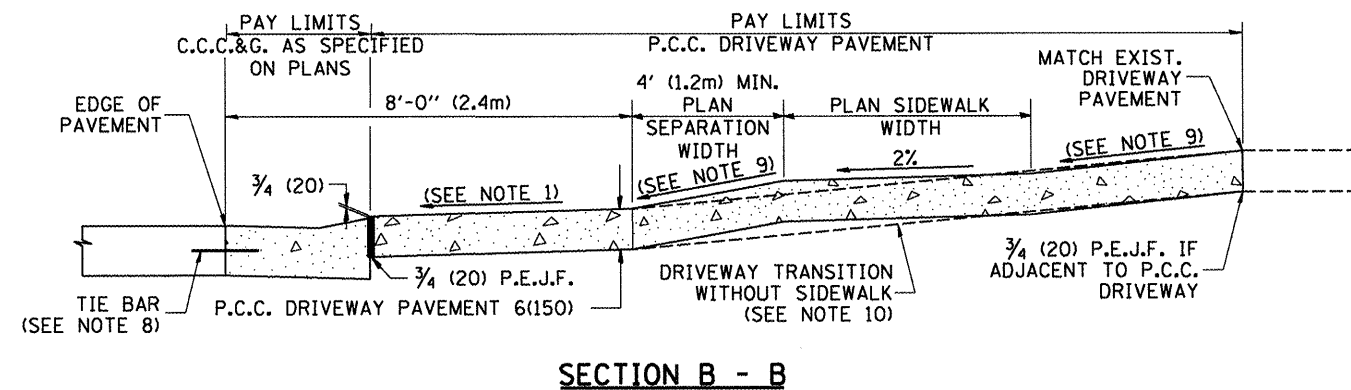
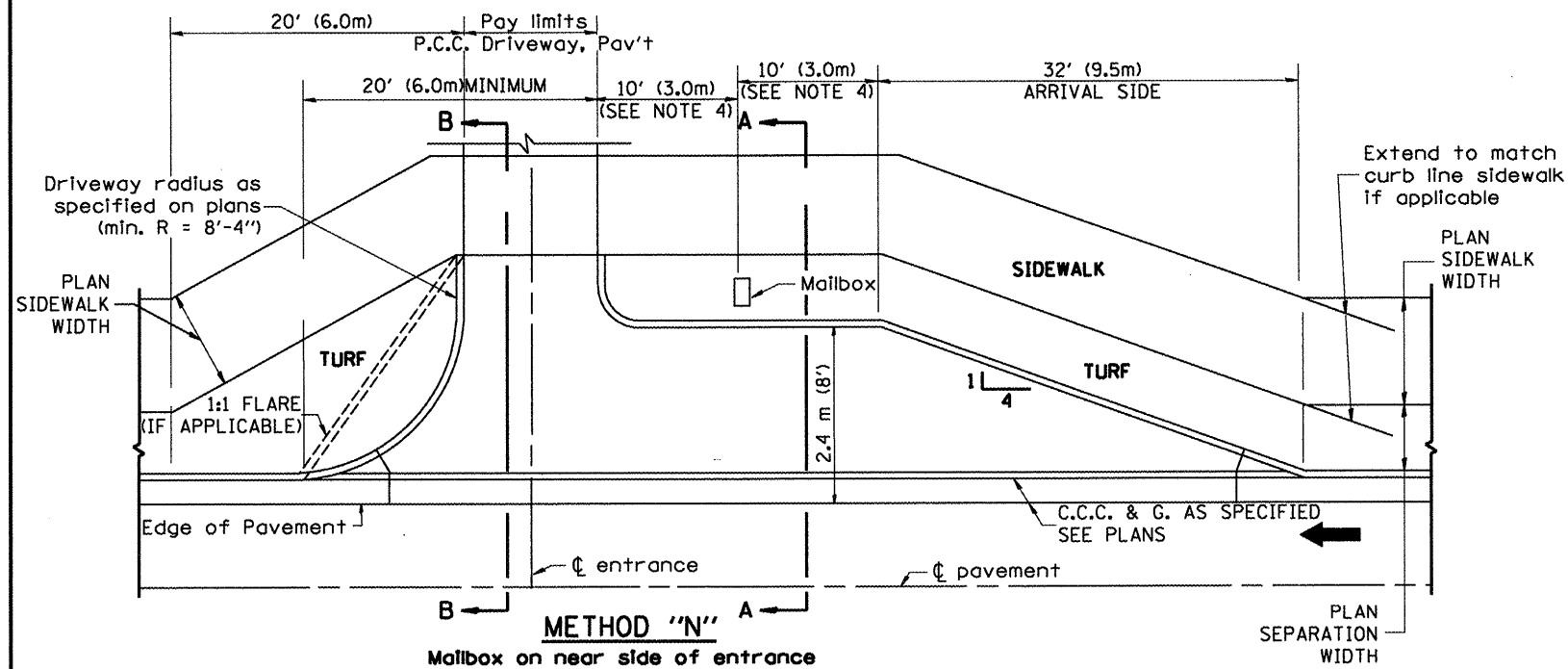
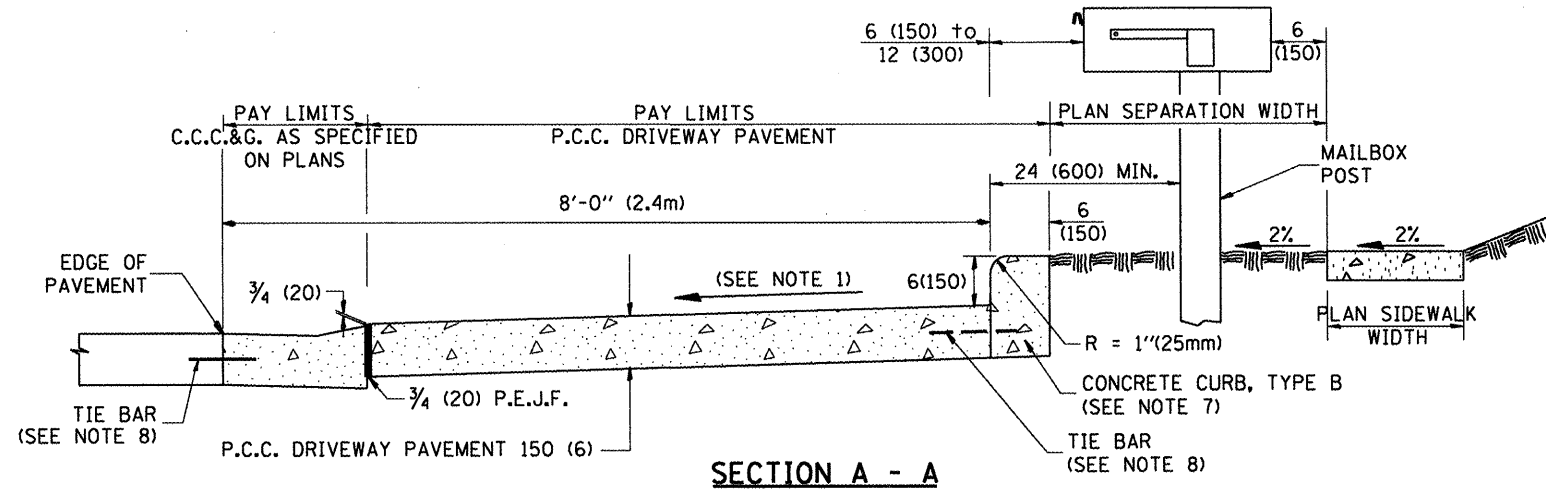
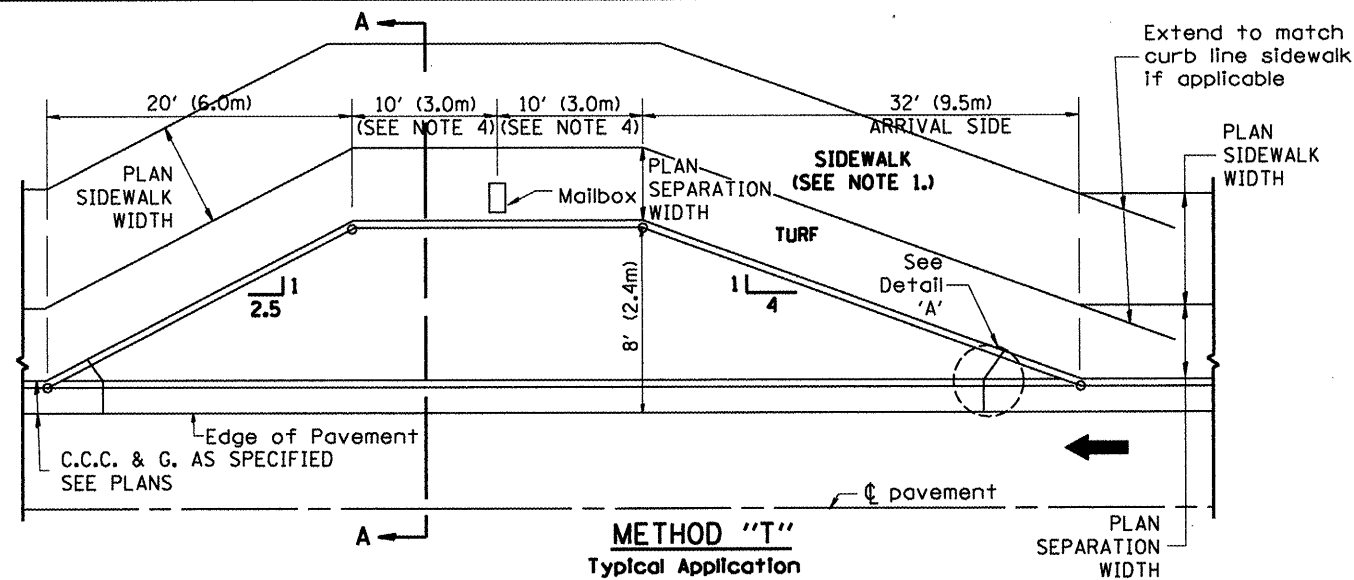
SECTION C-C



SECTION D-D

All dimensions are in inches (millimeters) unless otherwise noted.

				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		URBAN ENTRANCES, ACCESSIBLE TO THE DISABLED, FOR SEPARATED SIDEWALKS		F.A.P. RTE. 317 SECTION 16W-1, RS-3 COUNTY FULTON TOTAL SHEETS 347 SHEET NO. 181 CONTRACT NO. 88795	
				NOT TO SCALE		SHT. 2 OF 2 CADD STD. 423106-D4		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



GENERAL NOTES

1. Cross slope 2% to 4% (max) adjacent to normal crown roadway. See plans for turnout slopes on super elevated horizontal curves.
2. Mailboxes shall be mounted such that the face of the mailbox is 6(150) to 12(300) and the post a minimum of 24(600) from the face of the turnout curb.
3. The mailbox turnout shall be constructed according to Section 423 of the Standard Specification, with grooves at approximately 10'-0" (3.0 m) centers.
4. If more than one mailbox is present, this dimension shall be measured from the end box in each direction.
5. Refer to the plans for entrance width, length and surface type.
6. Driveway curbs shall be tapered from the full height to ground level in a distance of approximately 24(600) when applicable.
7. The Concrete Curb, Type B shall be included in the cost of P.C.C. Driveway Pavement. It is the contractor's option to pour the Concrete Curb, Type B monolithically with the driveway pavement. If it is poured separately, the Concrete Curb, Type B shall be constructed in accordance with Standard 606001 and connected to the proposed Driveway Pavement with tie bars.
8. Tie bars shall be placed in accordance with Standard 606001 and shall be included in the cost of the specified C.C.C.&G.
9. Cross slope to be constructed as given in the plans and District CADD Standards for urban entrances.
10. Where there is no sidewalk behind proposed turnout, the cross slope is to be constructed as given in the plans from back of turnout to where driveway matches existing.

All dimensions are in inches (millimeters) unless otherwise noted.

05-01-97	NEW DRAWING	J.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

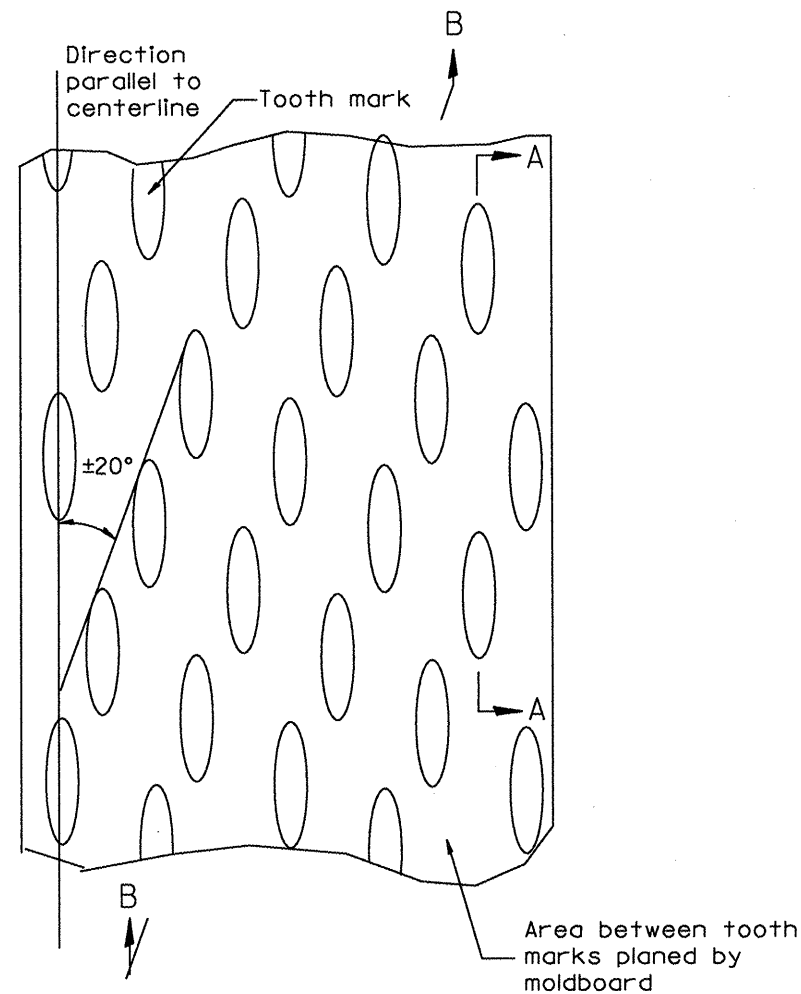
MAILBOX TURNOUTS IN CURB AND GUTTER SECTION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
317	16W-1, RS-3	FULTON	347	182
CONTRACT NO. 88795				

NOT TO SCALE

CADD STD. 423201-D4

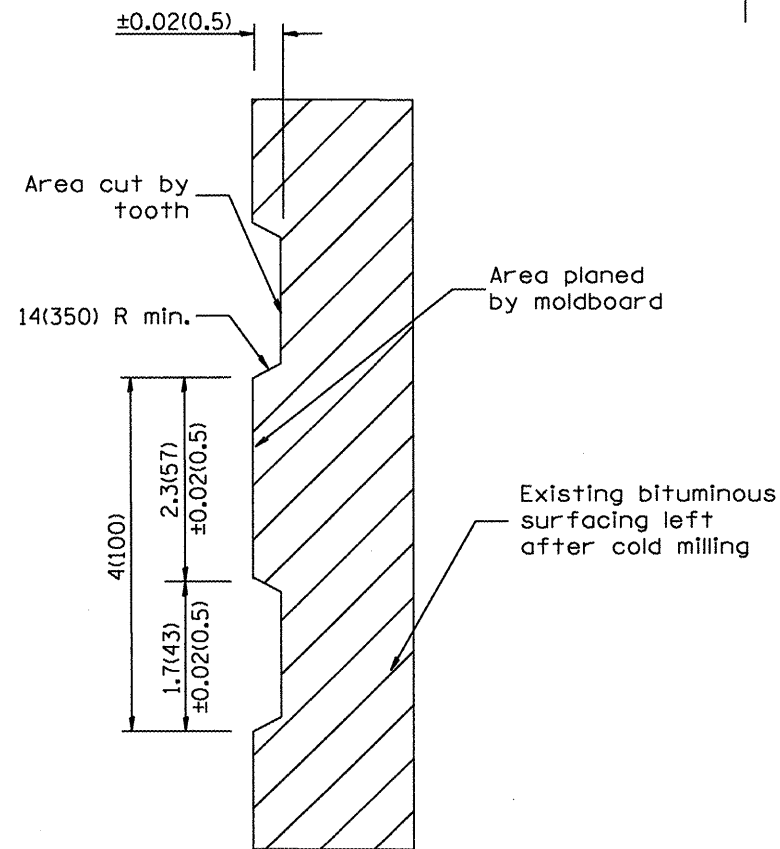
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



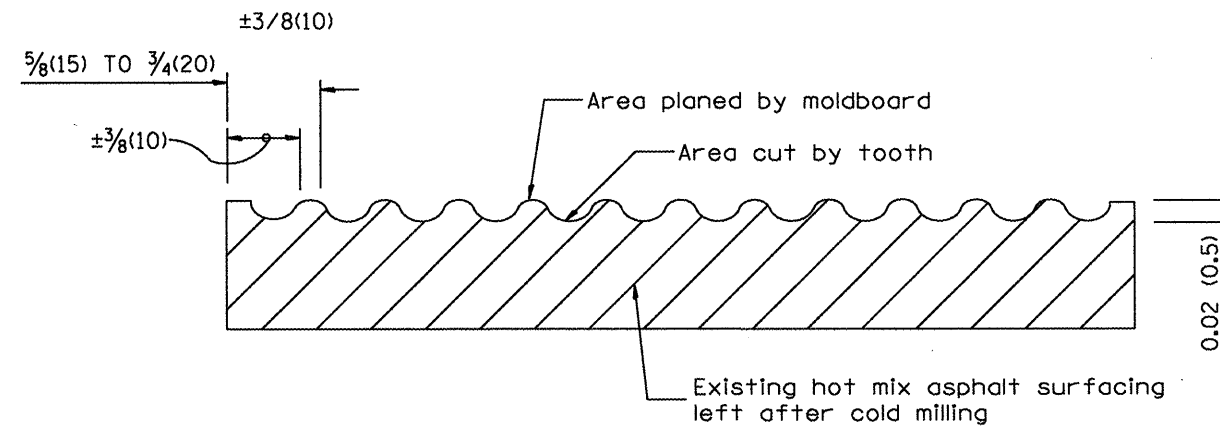
PLAN

General notes:

1. Coldmilling shall consist of two processes: Cutting with carbide teeth mounted on a rotating drum, and planing with a moldboard mounted immediately behind the cutting drum.
2. Other similar patterns will be acceptable if they consist of a smooth, flat, planed surface interspersed with a pattern of discontinuous longitudinal striations.



SECTION A-A



SECTION B-B PROJECTED
PERPENDICULAR TO CENTERLINE

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. C-104.01, NEW REVISION BOX	T.P.
04-20-98	REMOVED MILLING DETAIL FROM STANDARD	J.A.
09-08-98	CORRECT NOTE LEADER PLACEMENT	R.W.
10-16-06	REVISED TO 2007 SPEC.	M.A.

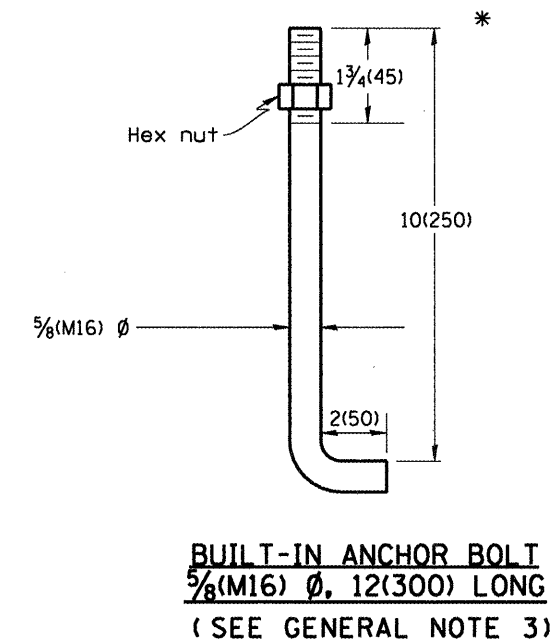
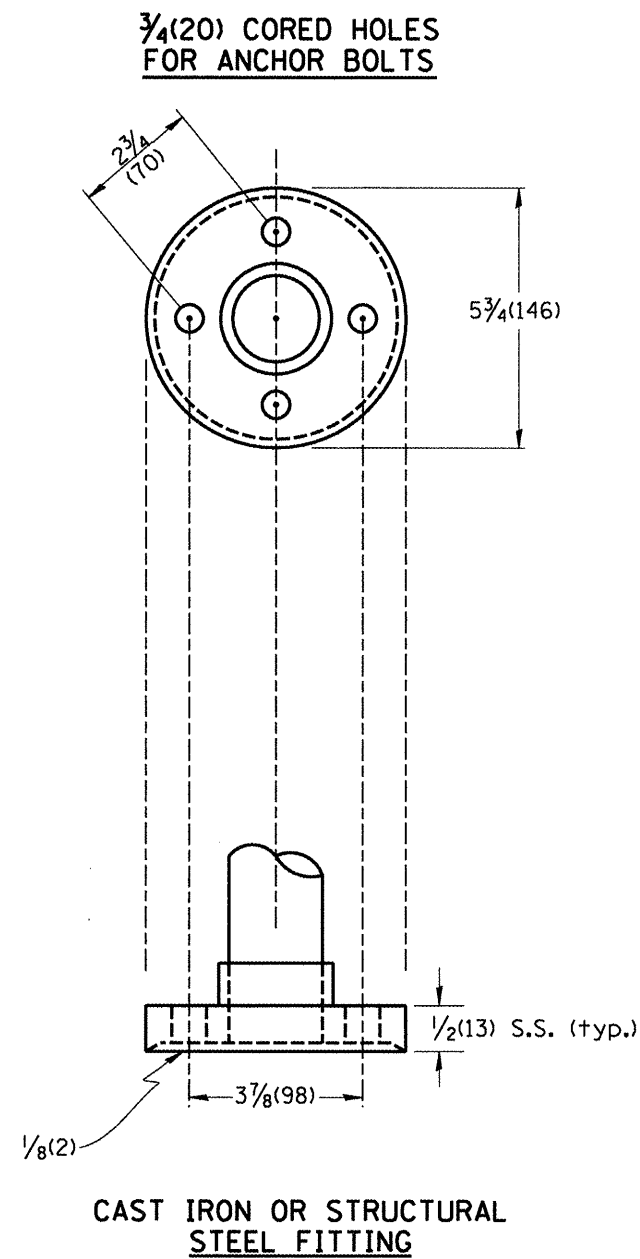
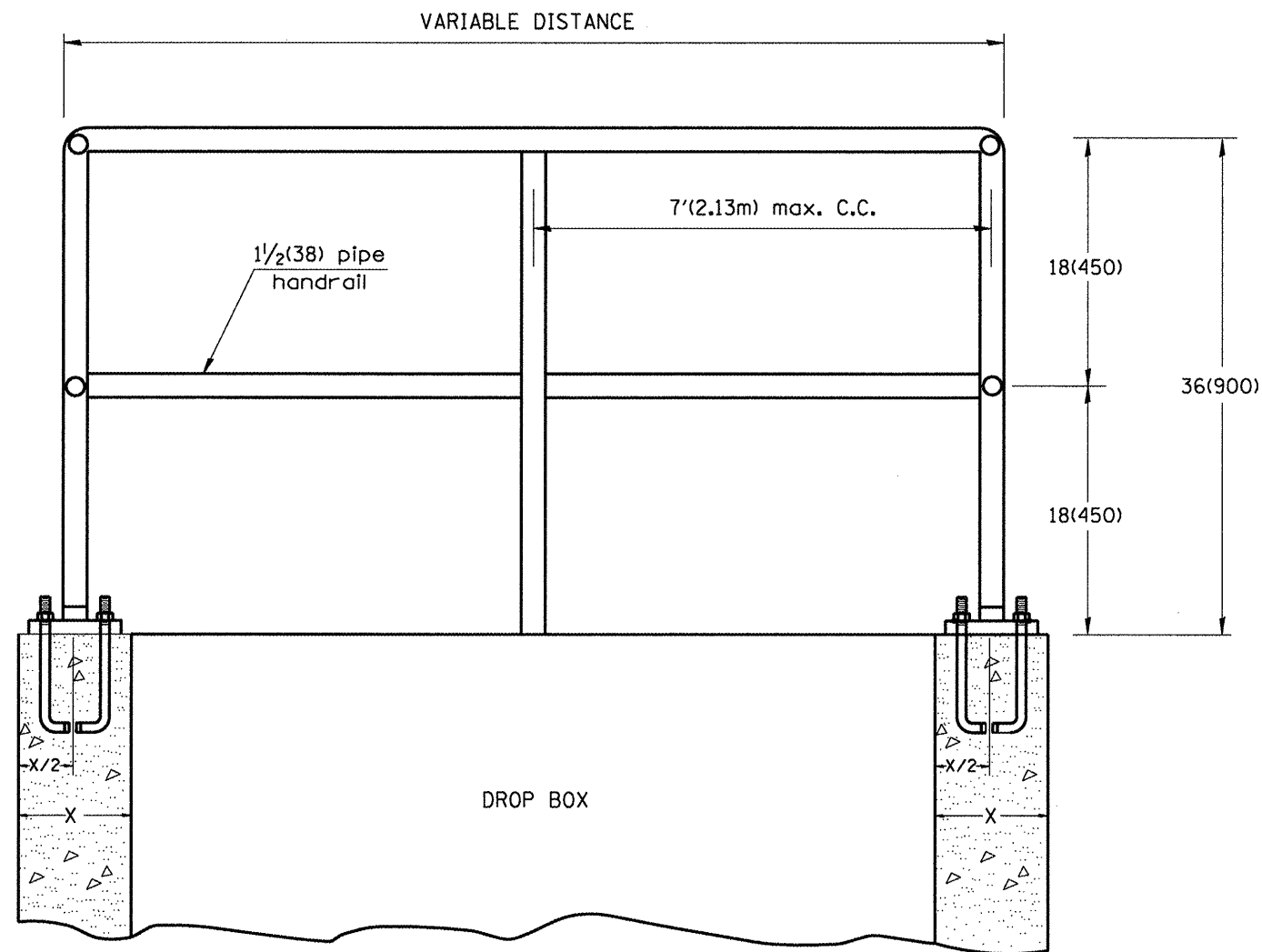
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HOT MIX ASPHALT SURFACE REMOVAL (COLD MILLING)

NOT TO SCALE

CADD STD. 440001-D4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	183
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 88795	



GENERAL NOTES:

1. Article 509.04 of the Standard Specifications shall apply.
2. Connection of railing to posts shall be made by continuous welding or with using standard pipe fitting.
3. An equivalent epoxy anchor stud can be used in place of anchor shown. Anchor bolt holes shall be 3/4(20) in diameter and 5(125) deep. They shall be predrilled with an electric hammer drill to a depth of 4(100) prior to use of a pneumatic drill for the remaining 4(100). A two component encapsulated epoxy such as "Parabond" or an equivalent shall be used. Installation shall be according to Manufacturer's recommendations.
4. The pipe handrail shall be galvanized by the hot dip process.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. B-11.01, METRICS, NEW REVISION BOX.	T.P.		
	REVISED TITLE BOX, REVISED NOTES			
10-16-06	REVISED TO 2007 SPEC.	M.A.		

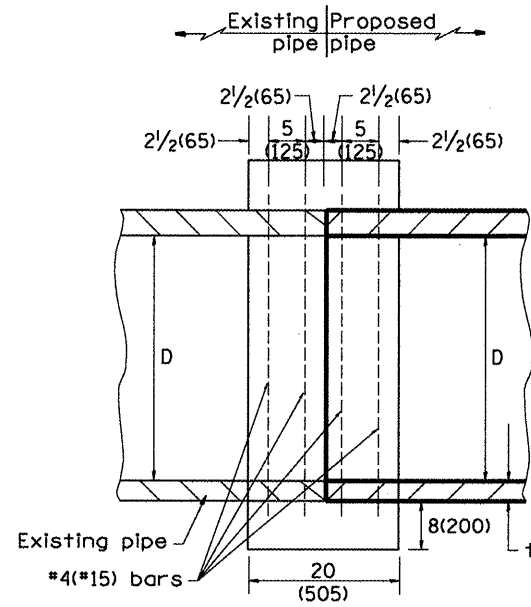
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL OF PIPE HANDRAIL FASTENING

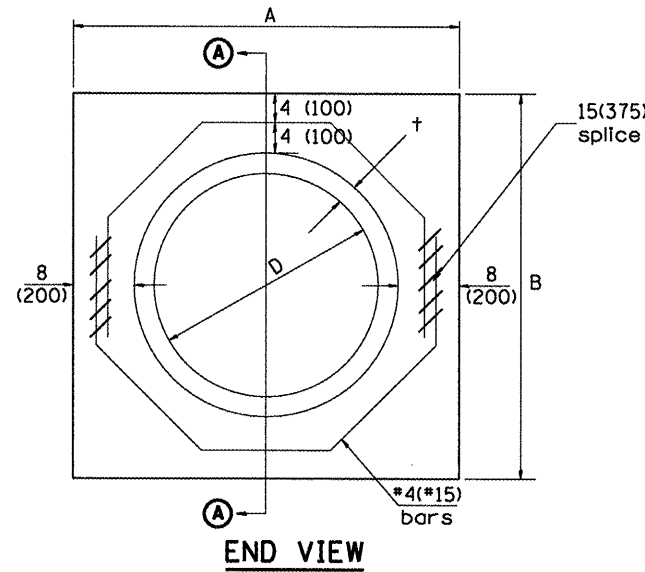
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CADD STD. 510001-04

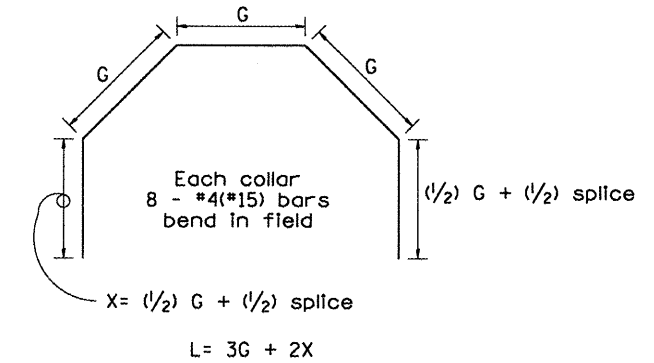
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	184
			CONTRACT NO. 88795	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



SECTION A - A



END VIEW



Each Collar								
Reinforcement Bars								
D	t	A	B	CL. SI CONC.	G	X	L	Weight
in (mm)	in (mm)	ft (m)	ft (m)	cu. yd. (m ³)	in (mm)	in (mm)	ft (m)	lb (kg)
12 (300)	2.00 (51)	2.67 (0.814)	2.67 (0.814)	0.4 (0.270)	9 ¹⁵ / ₁₆ (253)	12 ⁷ / ₁₆ (317)	4.57 (1.393)	24 (11)
15 (375)	2.25 (57)	2.96 (0.902)	2.96 (0.902)	0.4 (0.315)	11 ³ / ₈ (290)	13 ³ / ₁₆ (335)	5.05 (1.541)	27 (12)
18 (450)	2.50 (64)	3.25 (0.991)	3.25 (0.991)	0.5 (0.362)	12 ¹³ / ₁₆ (327)	13 ⁷ / ₈ (354)	5.54 (1.689)	30 (14)
21 (525)	2.75 (70)	3.54 (1.079)	3.54 (1.079)	0.5 (0.411)	14 ¹ / ₄ (364)	14 ⁵ / ₈ (372)	6.02 (1.836)	32 (15)
24 (600)	3.00 (76)	3.83 (1.167)	3.84 (1.167)	0.6 (0.460)	15 ¹¹ / ₁₆ (401)	15 ⁵ / ₁₆ (391)	6.51 (1.984)	35 (16)
27 (675)	3.25 (83)	4.13 (1.259)	4.13 (1.259)	0.7 (0.516)	17 ¹ / ₄ (438)	16 ¹ / ₁₆ (409)	6.99 (2.131)	37 (17)
30 (750)	3.50 (89)	4.42 (1.347)	4.42 (1.347)	0.7 (0.570)	18 ¹¹ / ₁₆ (475)	16 ³ / ₄ (428)	7.48 (2.279)	40 (18)
33 (825)	3.75 (95)	4.71 (1.436)	4.71 (1.436)	0.8 (0.624)	20 ¹ / ₈ (512)	17 ¹ / ₂ (446)	7.96 (2.426)	43 (19)
36 (900)	4.00 (102)	5.00 (1.524)	5.00 (1.524)	0.9 (0.682)	21 ⁹ / ₁₆ (549)	18 ³ / ₁₆ (465)	8.44 (2.574)	45 (20)
42 (1050)	4.50 (114)	5.58 (1.701)	5.58 (1.701)	1.0 (.800)	24 ⁷ / ₁₆ (622)	19 ³ / ₄ (501)	9.41 (2.869)	50 (23)
48 (1200)	5.00 (127)	6.17 (1.881)	6.17 (1.881)	1.2 (0.930)	27 ⁵ / ₁₆ (696)	21 ³ / ₁₆ (538)	10.38 (3.164)	55 (25)

GENERAL NOTES

1. THE COLLAR SHALL BE CONSTRUCTED ENTIRELY OF CLASS SI CONCRETE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 503 OF THE STANDARD SPECIFICATIONS. REINFORCEMENT BARS SHALL CONFORM TO SECTION 508.
2. This work shall be paid for by the cubic yard (cubic meter) for CONCRETE COLLAR and by the pound (kg) for REINFORCEMENT BARS.

QUANTITIES		
CALC. BY:	R. J. D.	2-2-98
CHECKED BY:	R. D. H.	2-6-98
		DATE:

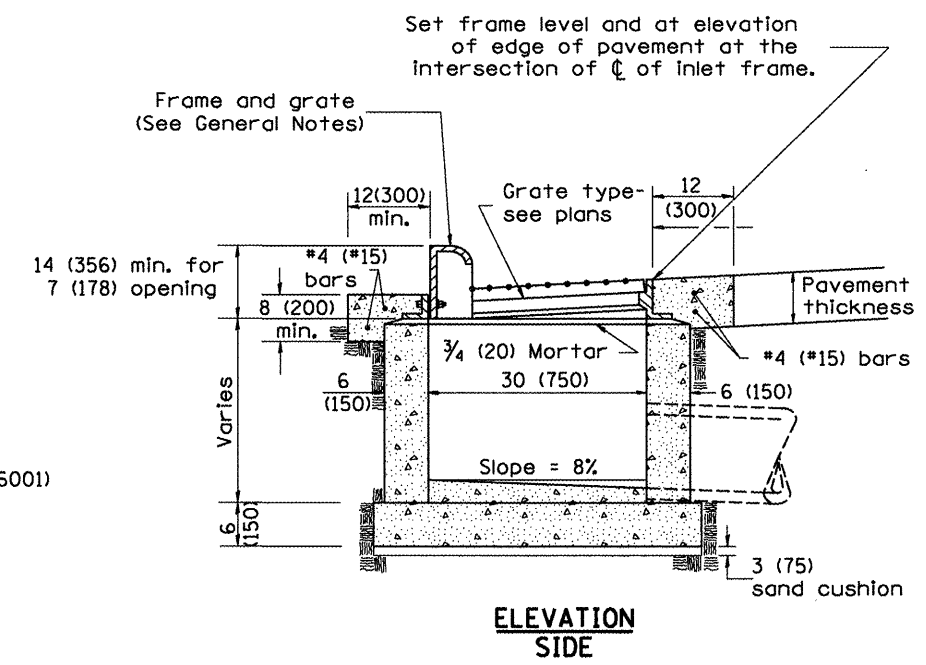
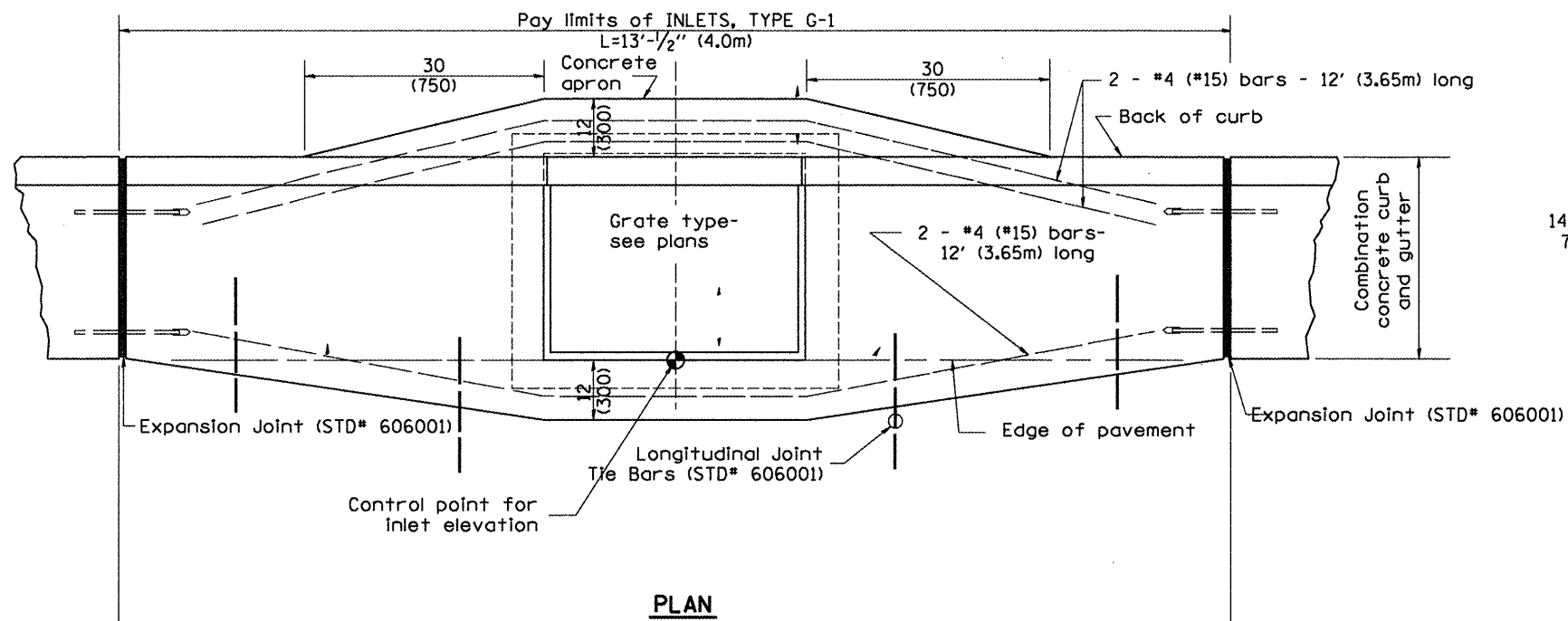
QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE; BUREAU OF PROJECT IMPLEMENTATION; DOCUMENTATION SECTION

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. B-8.03, NEW REVISION BOX, REVISED	T.P.	09-01-00	CORRECT WEIGHT	J.A.	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PIPE CULVERT EXTENSION COLLAR (WITHOUT END SECTION)	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	TITLE BOX, ADDED QUANTITY CALCULATION BOX		10-16-06	REV. TO 2007 SPEC., CORRECT mm UNITS	M.A.			317	16W-1, RS-3	FULTON	317	185
04-01-97	CORRECT BAR	J.A.	2-15-11	ADDED GENERAL NOTE #2	R.D.			CONTRACT NO. 88795				
02-10-98	REVISE QUANTITIES	J.A.						CADD STD. 542016-D4				

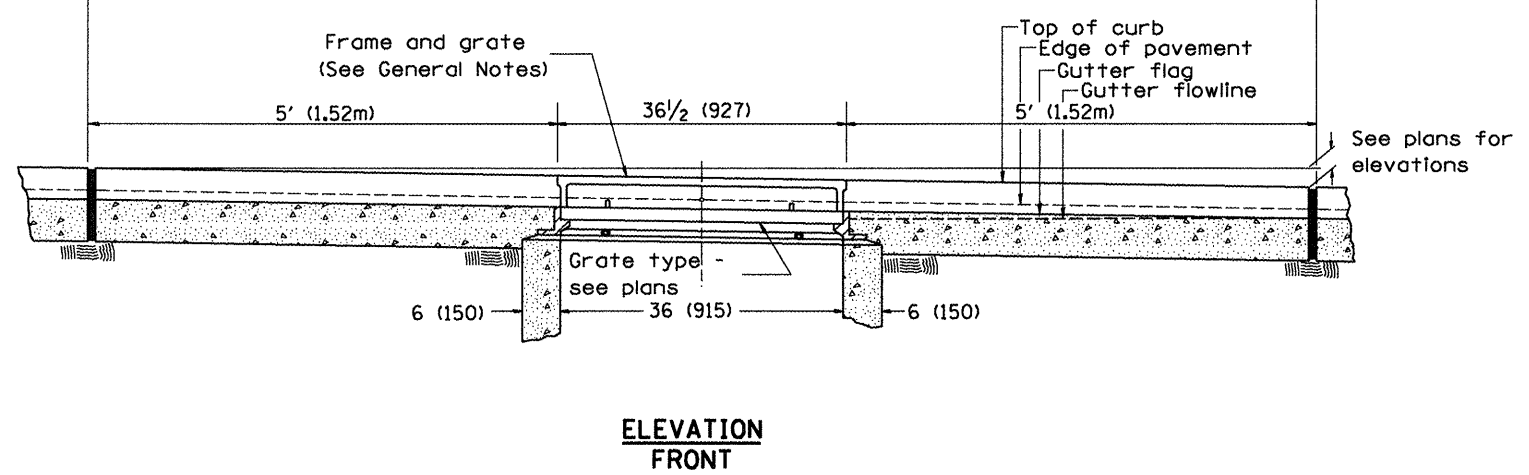
NOT TO SCALE

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



GENERAL NOTES

1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination Concrete Curb & Gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.



All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. B-4.01, NEW REVISION BOX	T.P.
10-99	REVISION TO GENERAL NOTES	J.A.
02-00	REVISION TO DESIGNER NOTES	J.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

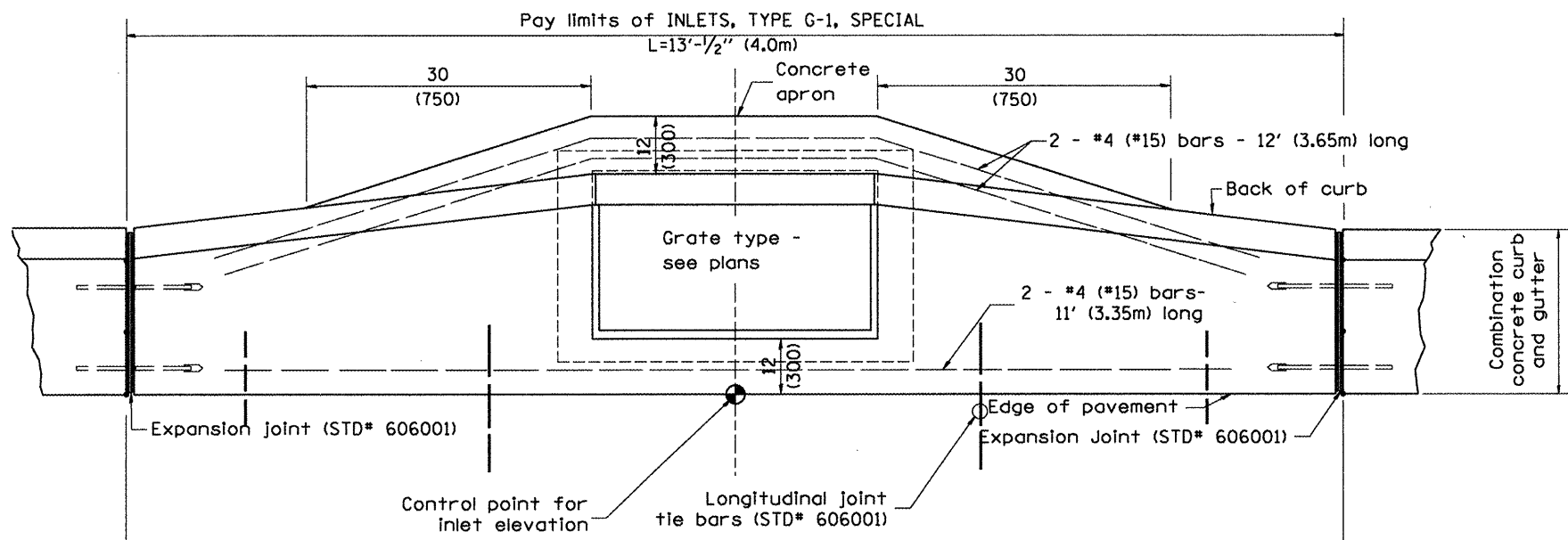
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INLETS, TYPE G-1

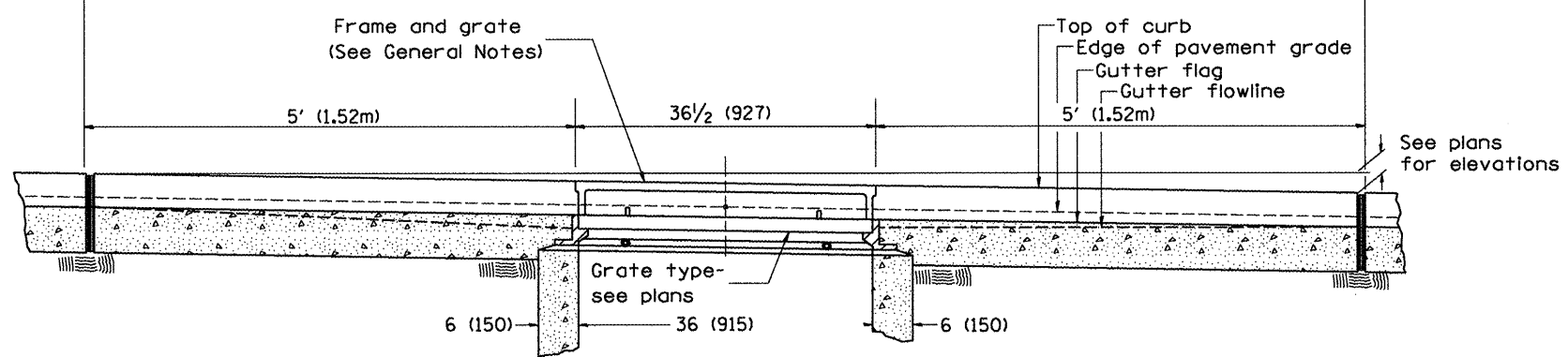
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CADD STD. 602001-D4

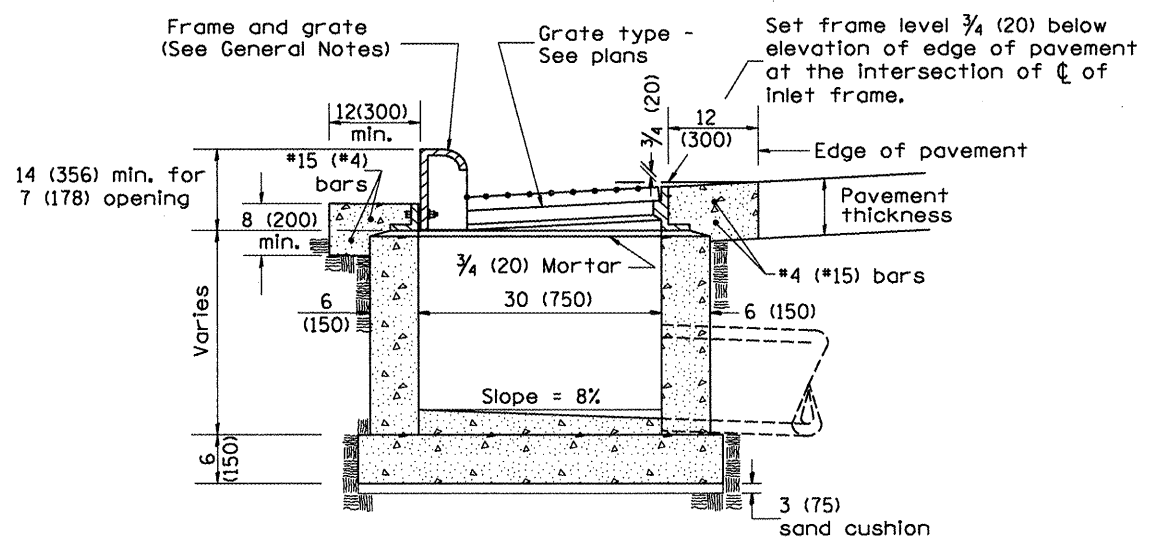
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	186
			CONTRACT NO. 88795	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PLAN



ELEVATION (FRONT)



ELEVATION (SIDE)

GENERAL NOTES

1. Inlet construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination Concrete Curb and Gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. B-4.02, NEW REVISION BOX	
12-01-98	CORRECT E.O.P. NOTE	J.A.
10-99	REVISION TO GENERAL NOTES	J.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

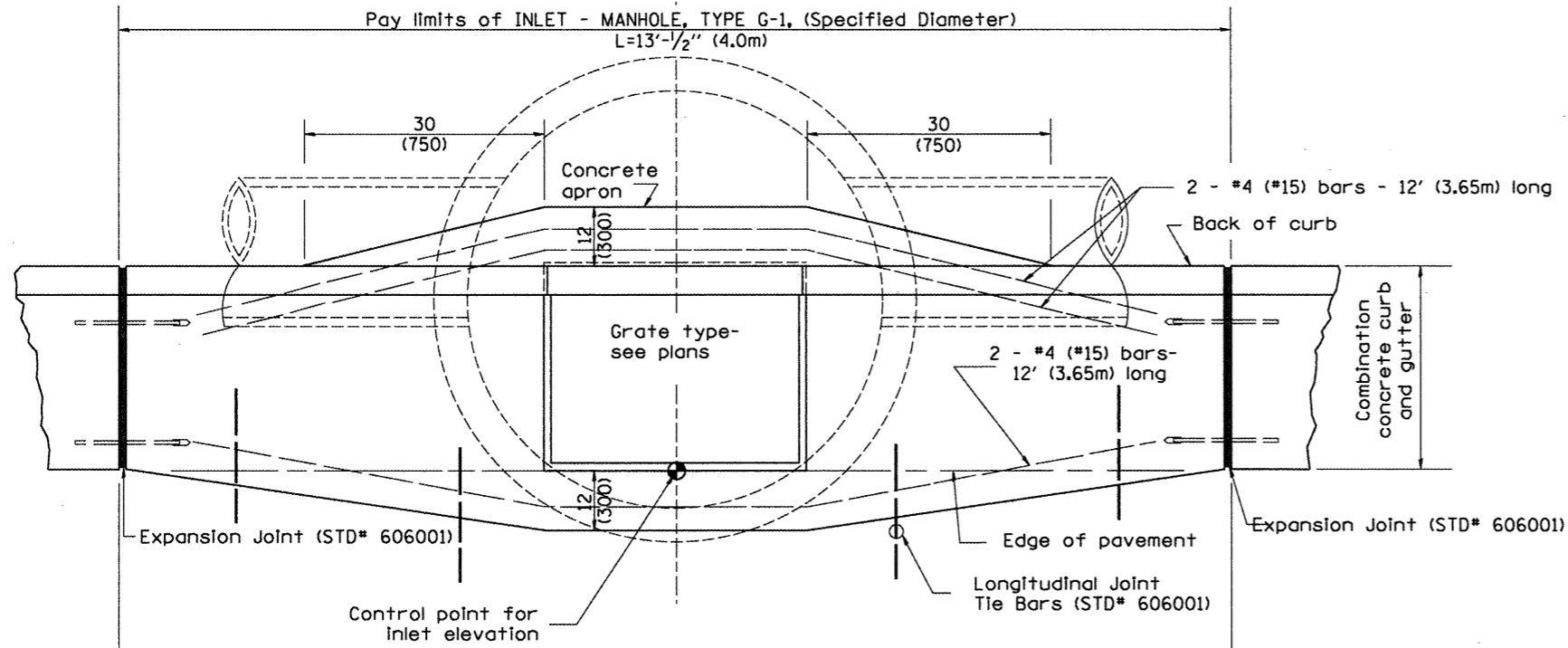
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INLETS, TYPE G-1, SPECIAL

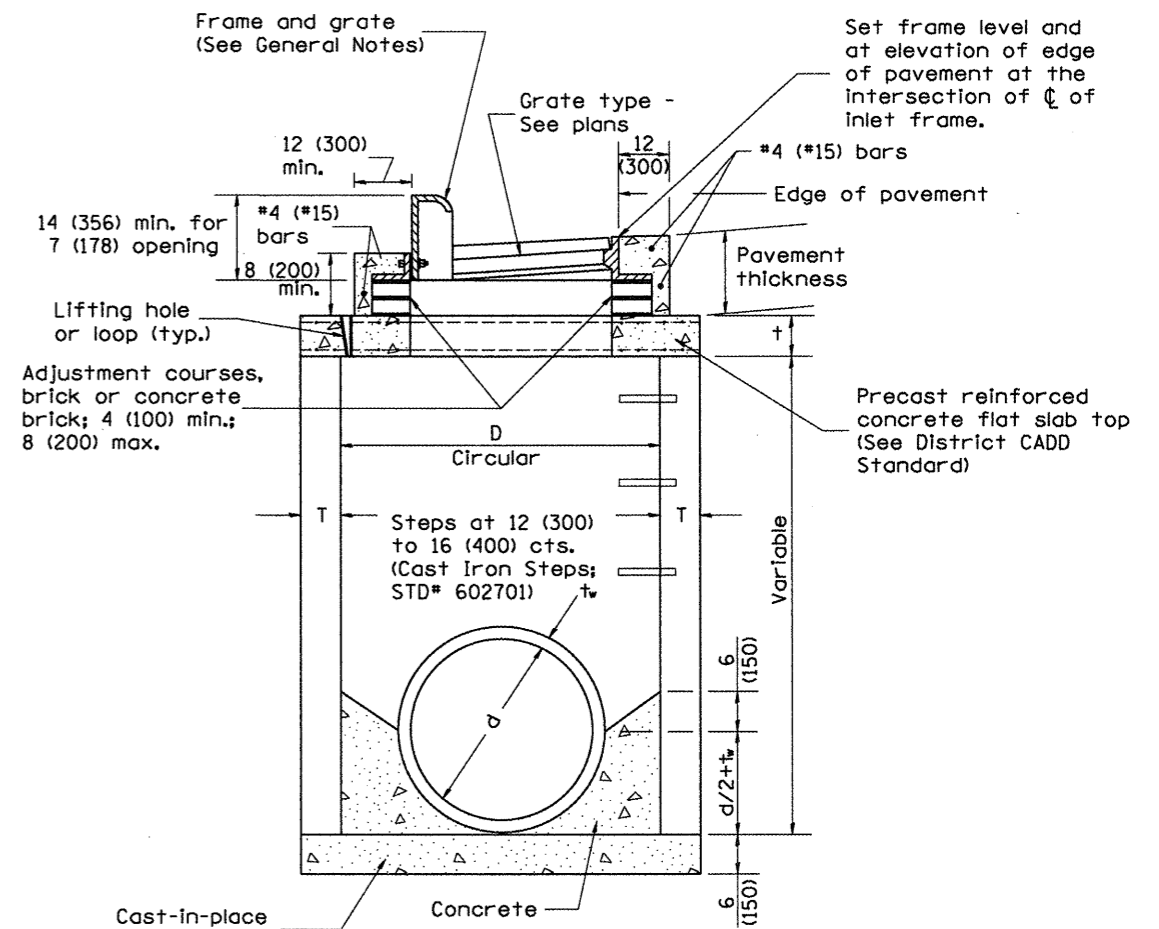
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CADD STD. 602006-D4

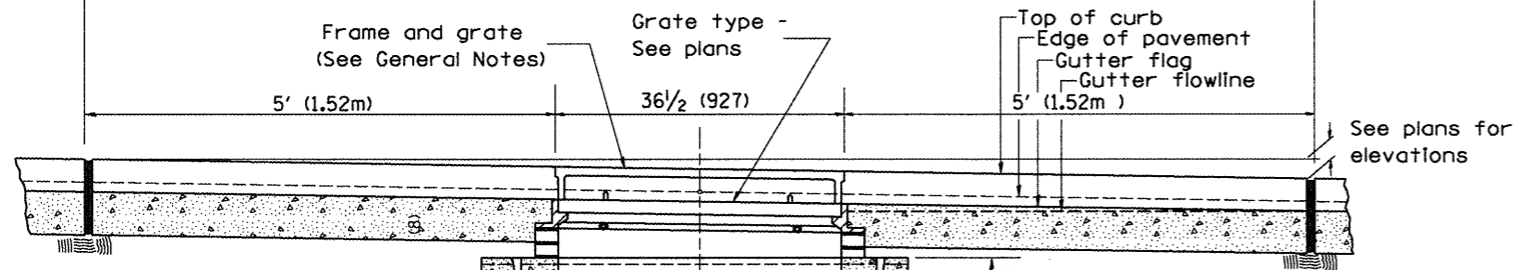
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	187
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 88795	



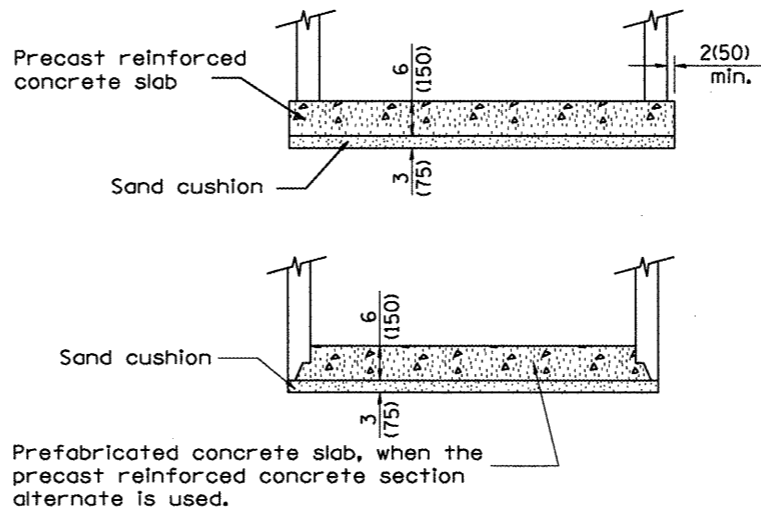
PLAN



ELEVATION (SIDE)



ELEVATION (FRONT)



ALTERNATE BOTTOM SLAB

TABLE

D	T	t
4' (1.2m)	5 (125)	6 (150)
5' (1.5m)	6 (150)	8 (200)
6' (1.8m)	7 3/4 (195)	8 (200)
8' (2.4m)	9 (225)	10 (250)

GENERAL NOTES

1. Inlet-manhole construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination concrete curb and gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.
4. See District CADD Standard for precast reinforced concrete flat slab top.

01-01-97	RENUM. B-4.05, NEW REVISION BOX	
10-99	REVISION TO GENERAL NOTES	J.A.
02-00	REVISION TO DESIGNER NOTES	J.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INLET-MANHOLE, TYPE G-1

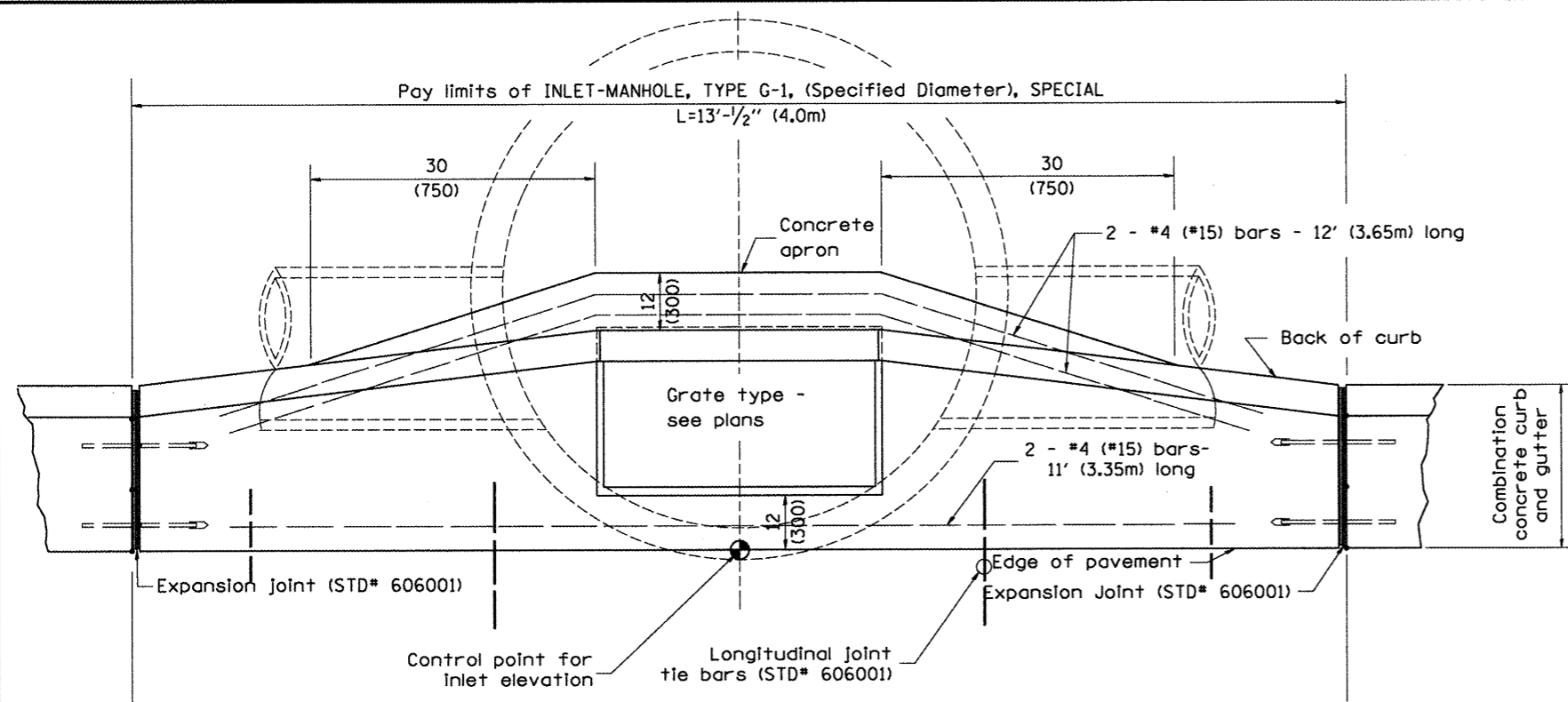
NOT TO SCALE

CADD STD. 602021-D4

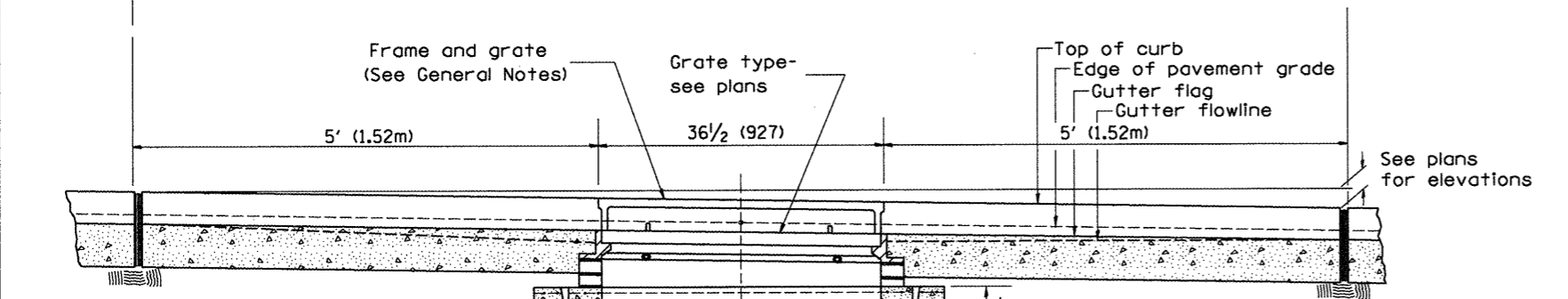
All dimensions are in inches (millimeters) unless otherwise noted.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	189

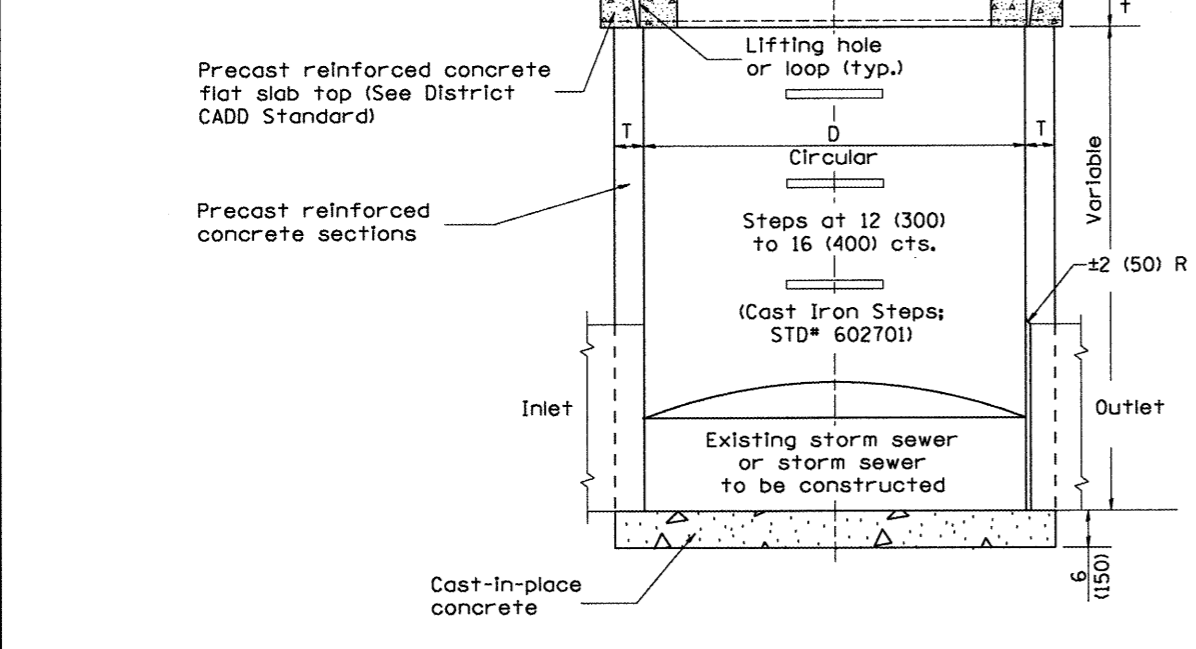
CONTRACT NO. 88795
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT



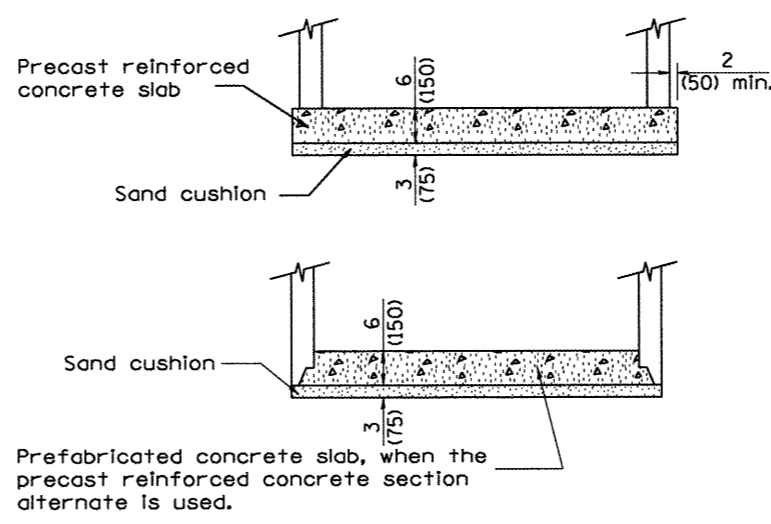
PLAN



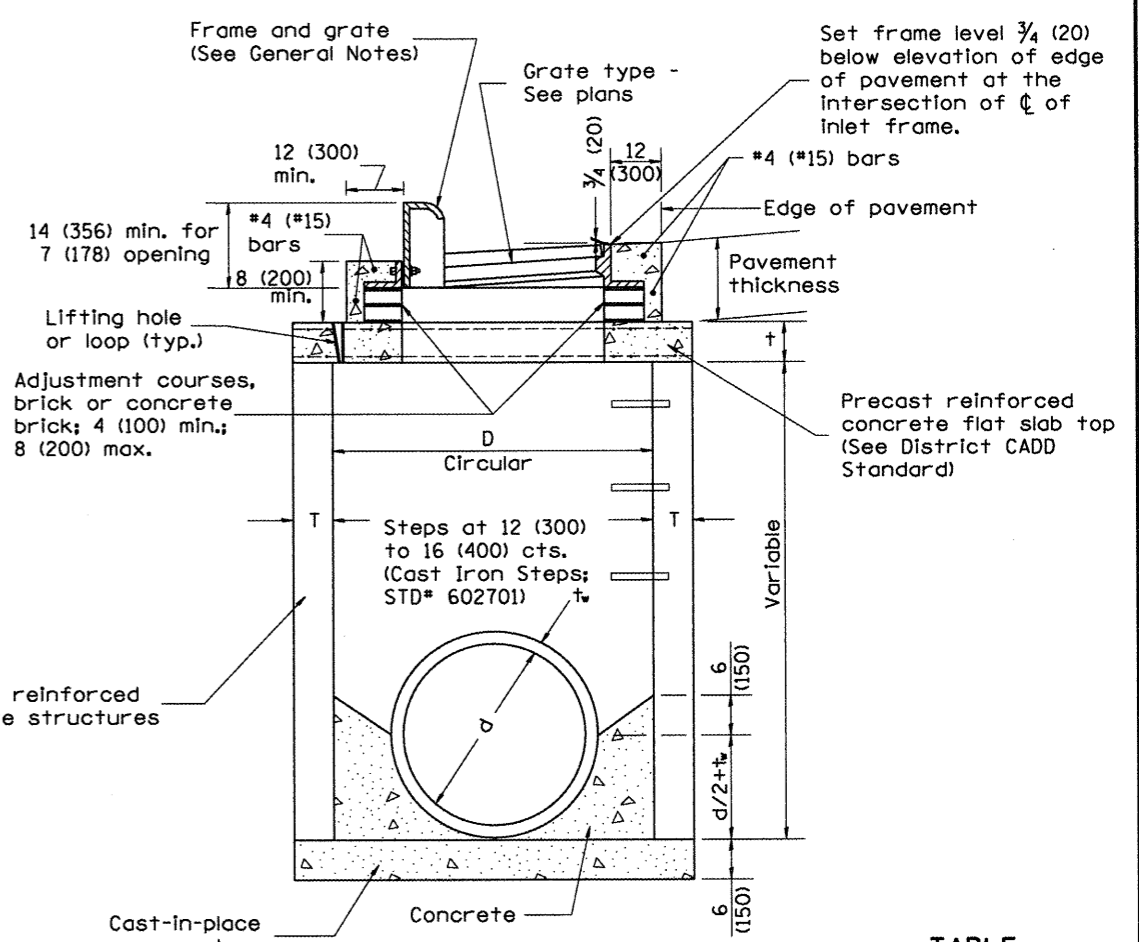
ELEVATION (FRONT)



ELEVATION (SIDE)



ALTERNATE BOTTOM SLAB



TABLE

D	T	†
4' (1.2m)	5 (125)	6 (150)
5' (1.5m)	6 (150)	8 (200)
6' (1.8m)	7 1/4 (195)	8 (200)
8' (2.4m)	9 (225)	10 (250)

GENERAL NOTES

1. Inlet-manhole construction shall be in accordance with Section 602 of the Standard Specifications.
2. Combination concrete curb and gutter shall be constructed in accordance with Section 606 of the Standard Specifications.
3. See District CADD Standard 604001-D4 for frame and grates.
4. See District CADD Standard for precast reinforced concrete flat slab top.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. B-4.06, NEW REVISION BOX	T.P.
12-01-98	CORRECT E.O.P. NOTE	J.A.
10-99	REVISION TO GENERAL NOTES	J.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

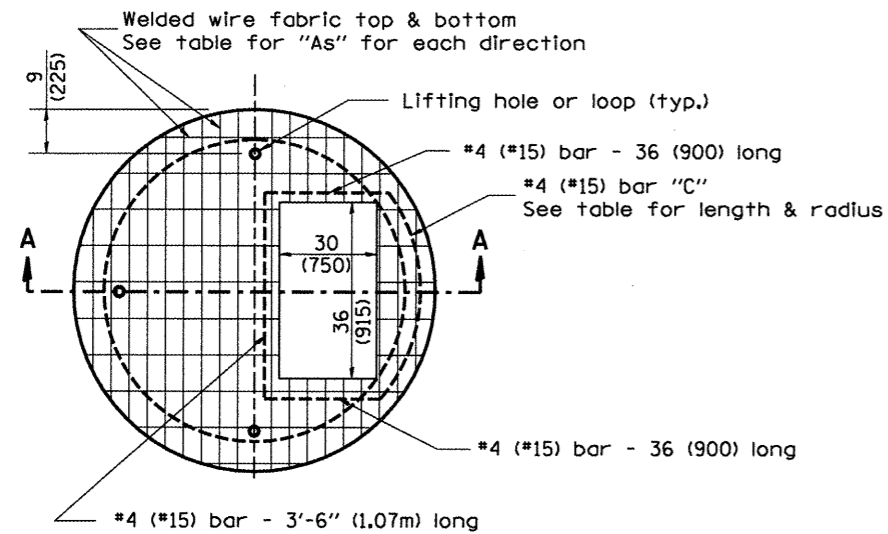
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INLET-MANHOLE, TYPE G-1, SPECIAL

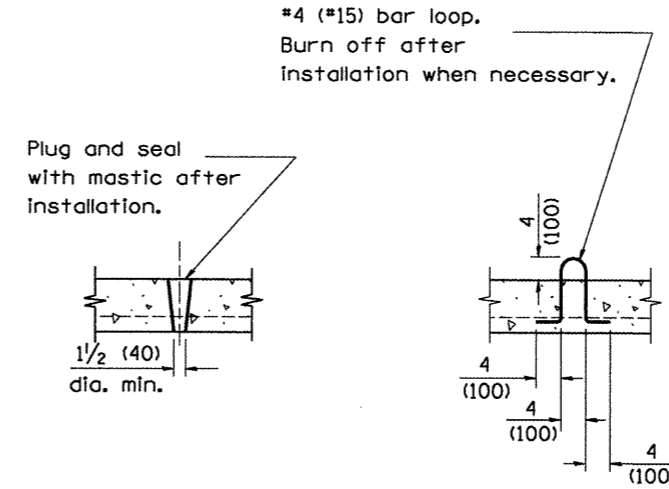
NOT TO SCALE

CADD STD. 602026-D4

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	190
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				CONTRACT NO. 88795



PLAN

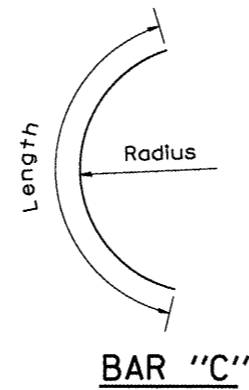


**LIFTING HOLE OR LIFTING LOOP
TYPICAL**

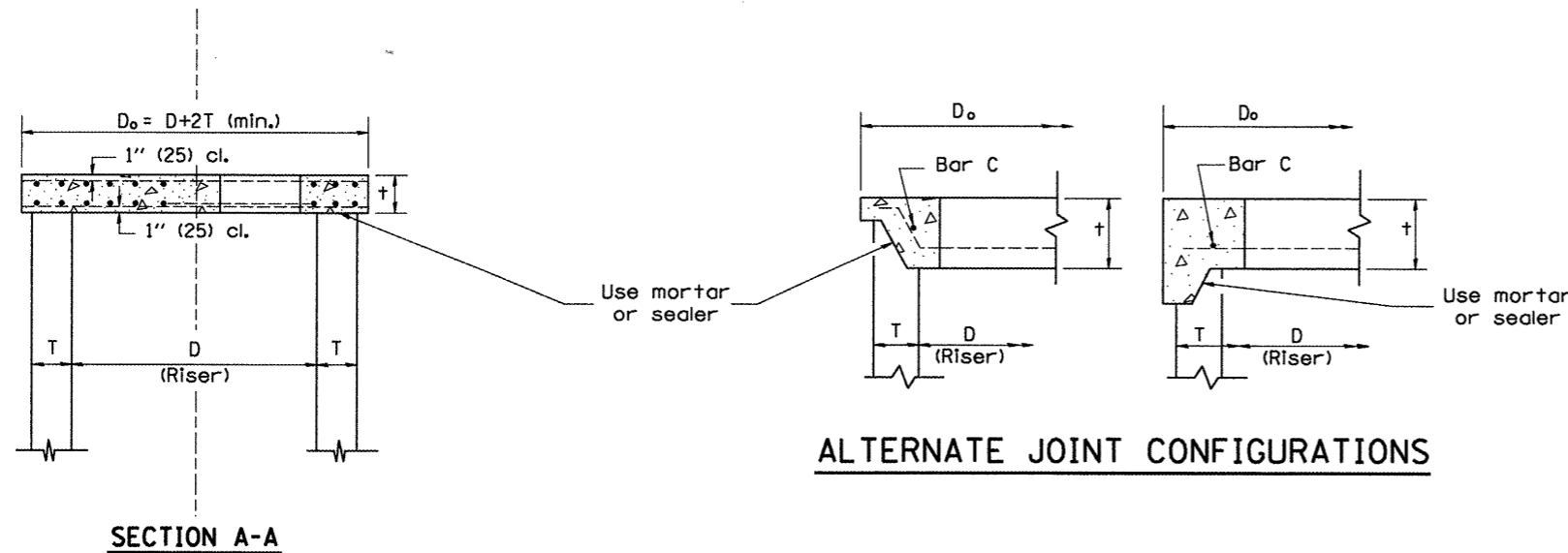
(3 required per slab)

TABLE

D	T	D _o (min.)	t	Reinforcement "As" W.W.F. each direction	Bar size	No. 15 (No. 4) Bar C	
						Length	Radius
4' (1.2m)	5 (125)	4'-10" (1.5m)	6 (150)	0.70 sq. inch/lin. ft. (1480mm ² /m)	No. 15 (No. 5)	1.35m (4'-6")	660 (26)
5' (1.5m)	6 (150)	6'-0" (1.8m)	8 (200)	0.70 sq. inch/lin. ft. (1480mm ² /m)	No. 15 (No. 5)	1.5m (5'-0")	810 (32)
6' (1.8m)	7 3/4 (195)	7'-3 1/2" (2.2m)	8 (200)	0.88 sq. inch/lin. ft. (1860mm ² /m)	No. 20 (No. 6)	1.8m (6'-0")	965 (38)
8' (2.4m)	9 (225)	9'-6" (2.9m)	10 (250)	0.88 sq. inch/lin. ft. (1860mm ² /m)	No. 20 (No. 6)	2.3m (7'-6")	1.27m (4'-2")



BAR "C"



GENERAL NOTES

1. The precast reinforced concrete flat slab top shall be used with INLET-MANHOLE, TYPE G-1 and INLET-MANHOLE, TYPE G-1, SPECIAL.
2. Joint configuration and dimensions of flat slab top shall match and fit the riser joint detail.
3. Lifting devices shall be approved by the Engineer.

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. B-4.07, NEW REVISION BOX	T.P.
10-16-06	REVISED TO 2007 SPEC.	M.A.

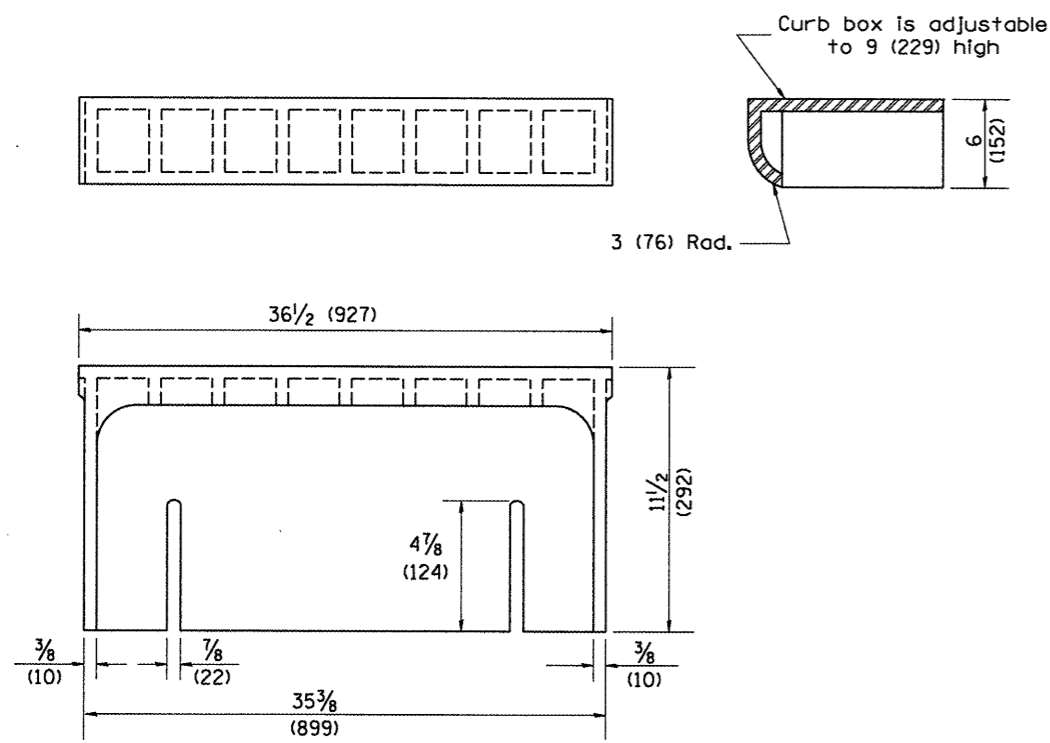
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PRECAST REINFORCED CONCRETE FLAT SLAB TOP FOR
INLET-MANHOLE, TYPE G-1 AND TYPE G-1, SPECIAL**

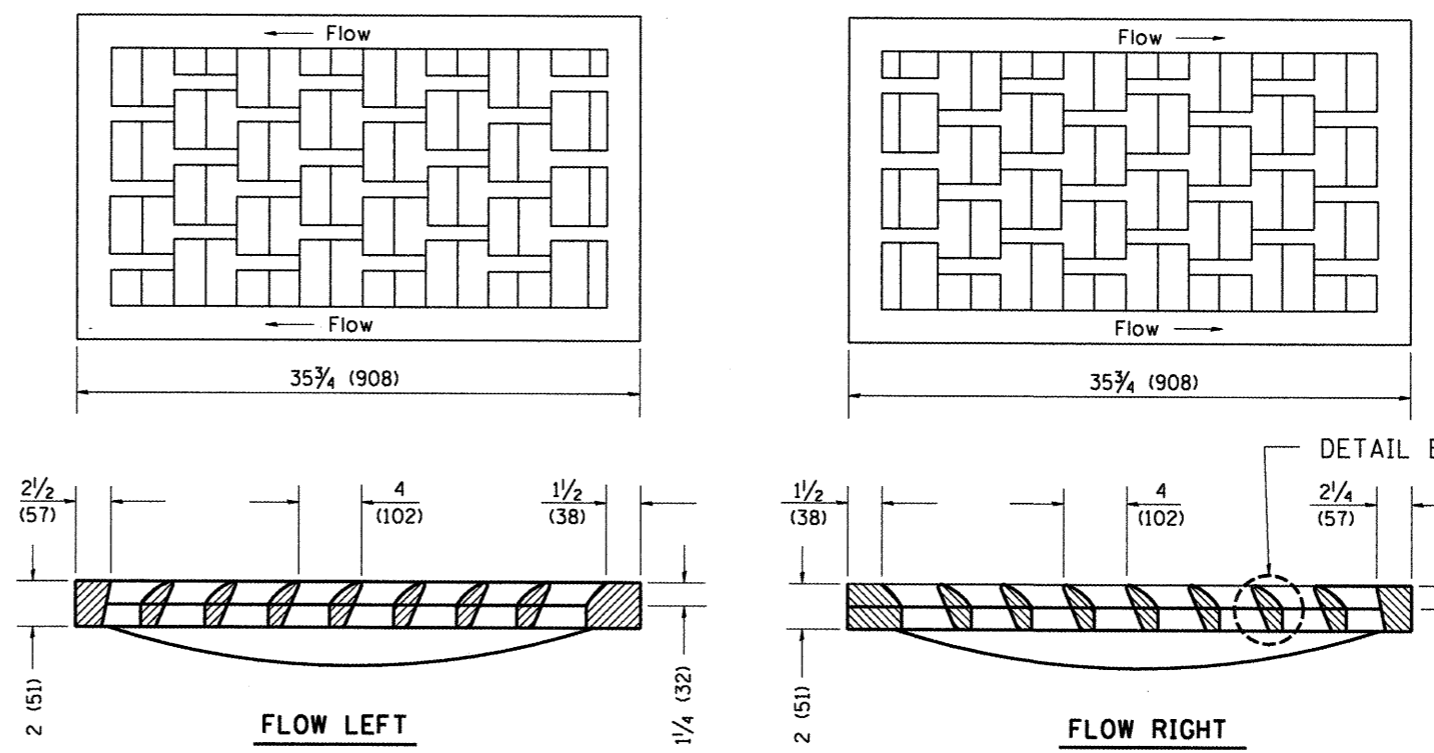
NOT TO SCALE

CADD STD. 602101-D4

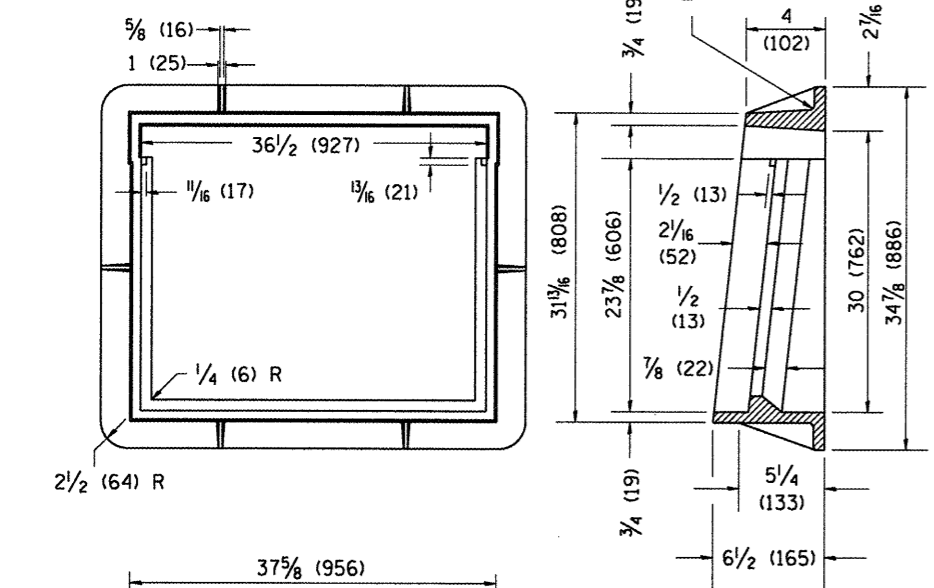
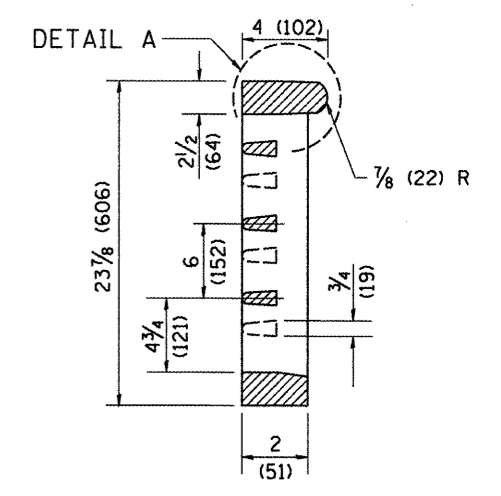
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	191
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 88795	



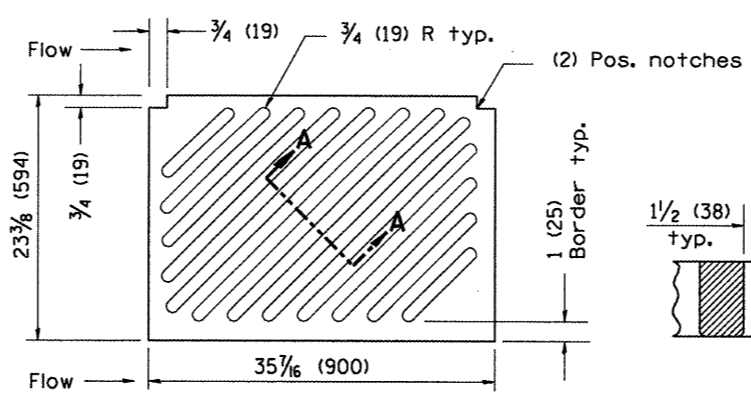
CAST CURB BOX
110 lbs. (50 kg)



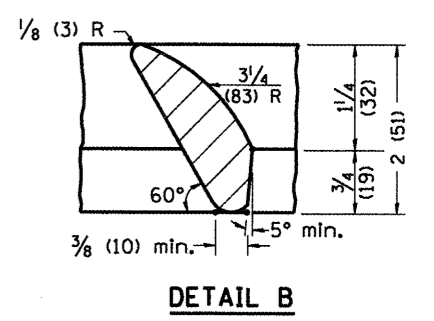
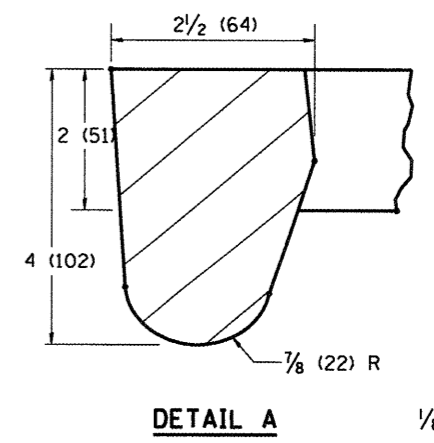
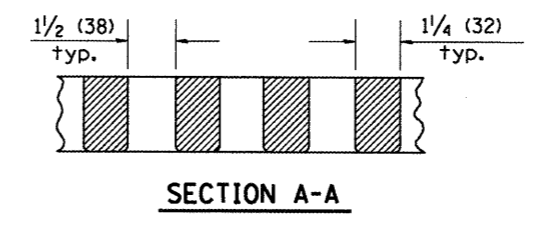
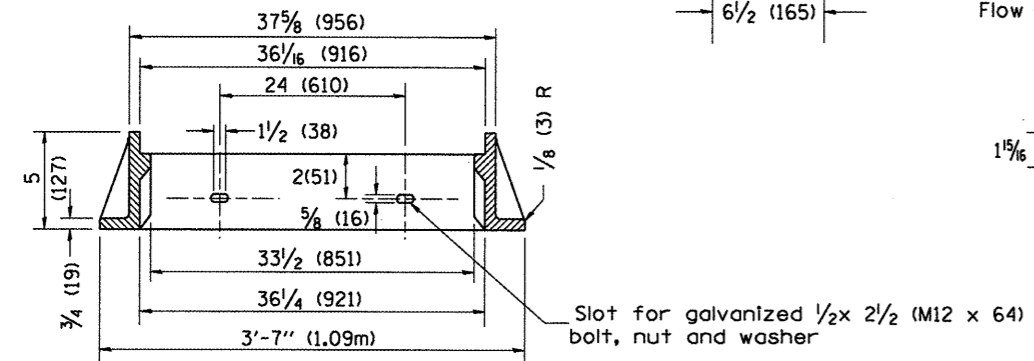
CAST VANE GRATES
(SPECIFY LEFT OR RIGHT FLOW)
230 lbs. (104 KG)



CAST FRAME
271 lbs. (123 kg)



CAST DIAGONAL GRATE
(Reversible for flow)
217 lbs. (98 kg)



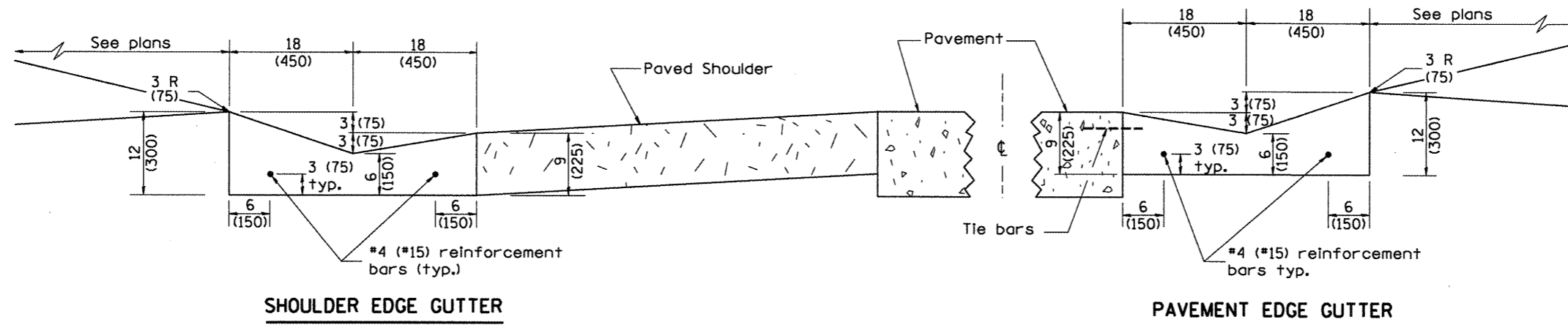
GENERAL NOTES

1. The frame and grate shown on this drawing are for use with all TYPE G-1 and TYPE G-1, SPECIAL DRAINAGE STRUCTURES. See plans for grate type and flow direction.
2. Flow direction: As viewed from street side.
3. Material: cast gray iron.

NOTE: Flow right shown

All dimensions are in inches (millimeters) unless otherwise noted.

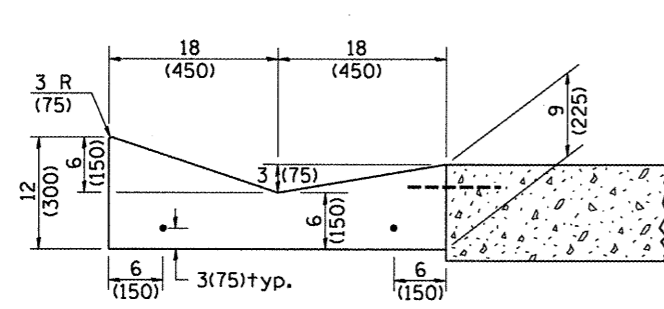
01-01-97	RENUM. B-10.01, NEW REVISION BOX	T.P.									
10-16-06	REVISED TO 2007 SPEC.	M.A.									
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION					FRAME & GRATES FOR TYPE G-1 AND TYPE G-1, SPECIAL DRAINAGE STRUCTURES						
					NOT TO SCALE						
					CADD STD. 604001-D4						
			F.A.P. RTE.			SECTION			COUNTY		
			317			16W-1, RS-3			FULTON		
									TOTAL SHEETS NO. 347 / 192		
									CONTRACT NO. 88795		
									FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		



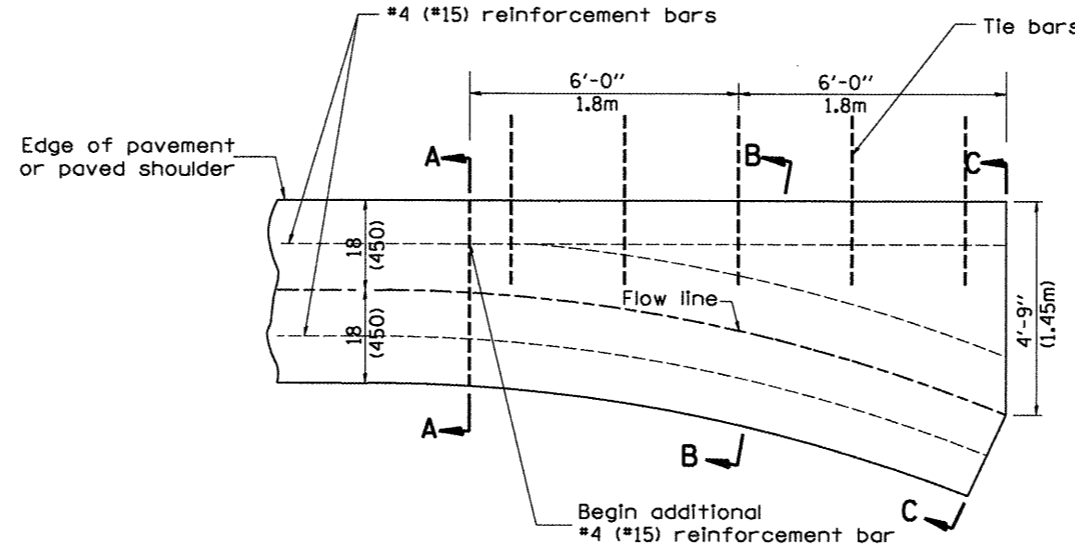
SHOULDER EDGE GUTTER

CONCRETE GUTTER, TYPE A, (SPECIAL)

PAVEMENT EDGE GUTTER



SECTION A-A

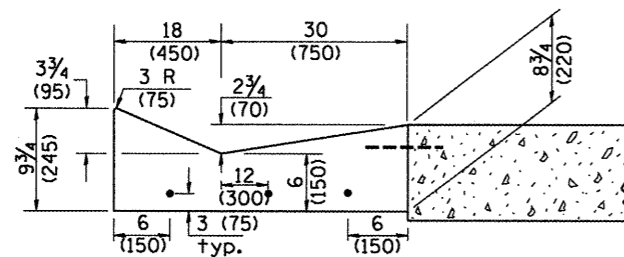


PLAN

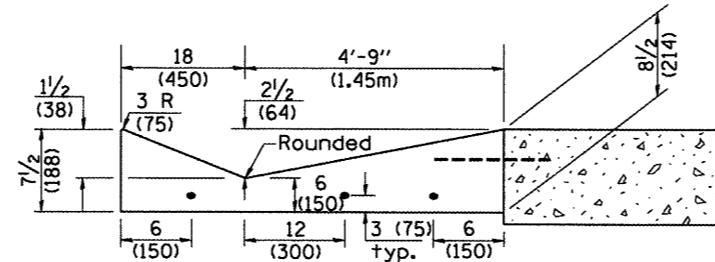
QUANTITY
Section C-C to A-A= 1.2 cu. yd.
(0.92 m³) concrete.

GENERAL NOTES:

1. CONCRETE GUTTER, TYPE A, (SPECIAL) shall conform to the applicable portions of Section 606.
2. Tie bars shall be No. 6 (No. 20) at 24" (600mm) centers unless otherwise shown.
3. Gutter, gutter inlets, gutter outlets, and gutter entrances shall be tied to rigid pavement in accordance with details shown on Standard 420001.
4. Joints shall be constructed in accordance with Article 606.06.
5. Welded wire fabric shall conform to Article 1006.10(c)(1), and shall not be less than 58 lbs/100 sq.ft. (2.83 kg/m²).



SECTION B-B



SECTION C-C

INLET

QUANTITIES	
CALC. BY:	DATE:
CHECKED BY:	DATE:

QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE, BUREAU OF PROJECT IMPLEMENTATION, DOCUMENTATION SECTION

01-01-97	RENUM. A-1.02, NEW REVISION BOX, ELIMINATED	T.P.	01-10-07	REVISED QUANTITY	M.A.
	EXPANSION ANCHOR TIES		11-16-07	REVISED QUANTITY	M.A.
02-28-02	ENTRANCE TYPICALS REVISED	M.A.	02-15-11	CHANGED MODIFIED TO SPECIAL	R.D.
10-16-06	REVISED TO 2007 SPEC.	M.A.			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CONCRETE GUTTER, TYPE A, (SPECIAL)
(INLET, OUTLET & ENTRANCE)**

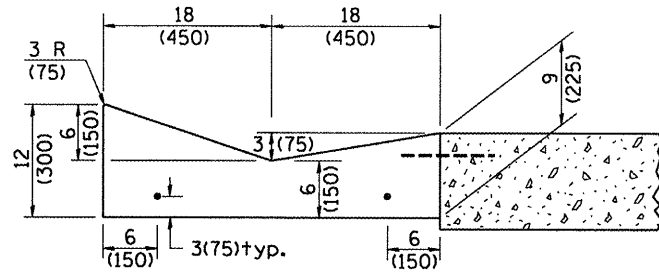
NOT TO SCALE

SHT. 1 OF 3
CADD STD. 606101-D4

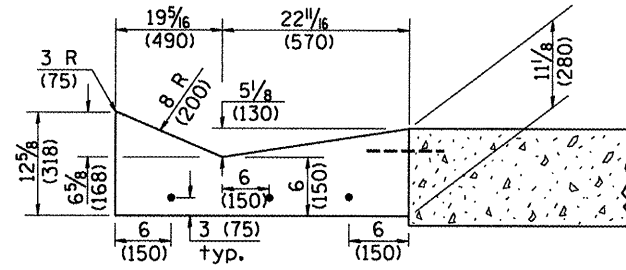
All dimensions are in inches (millimeters) unless otherwise noted.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	194

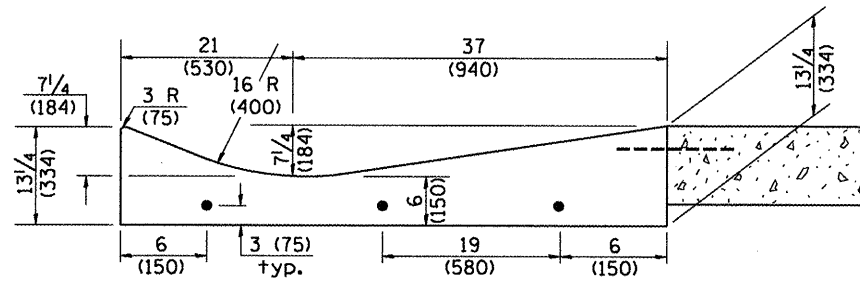
CONTRACT NO. 88795
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



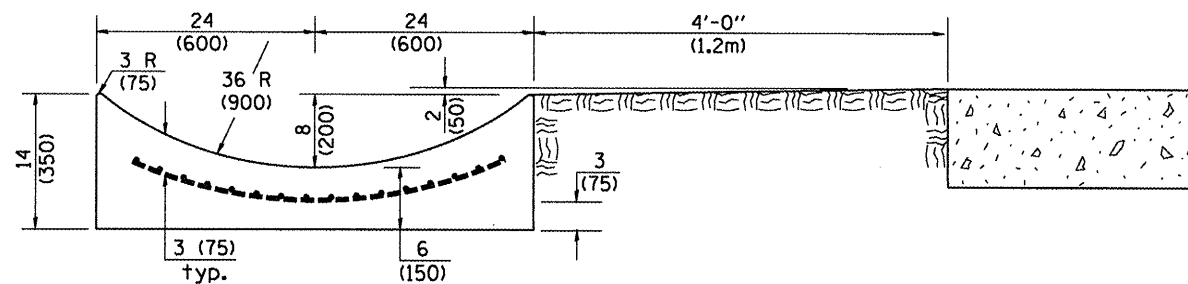
SECTION A-A



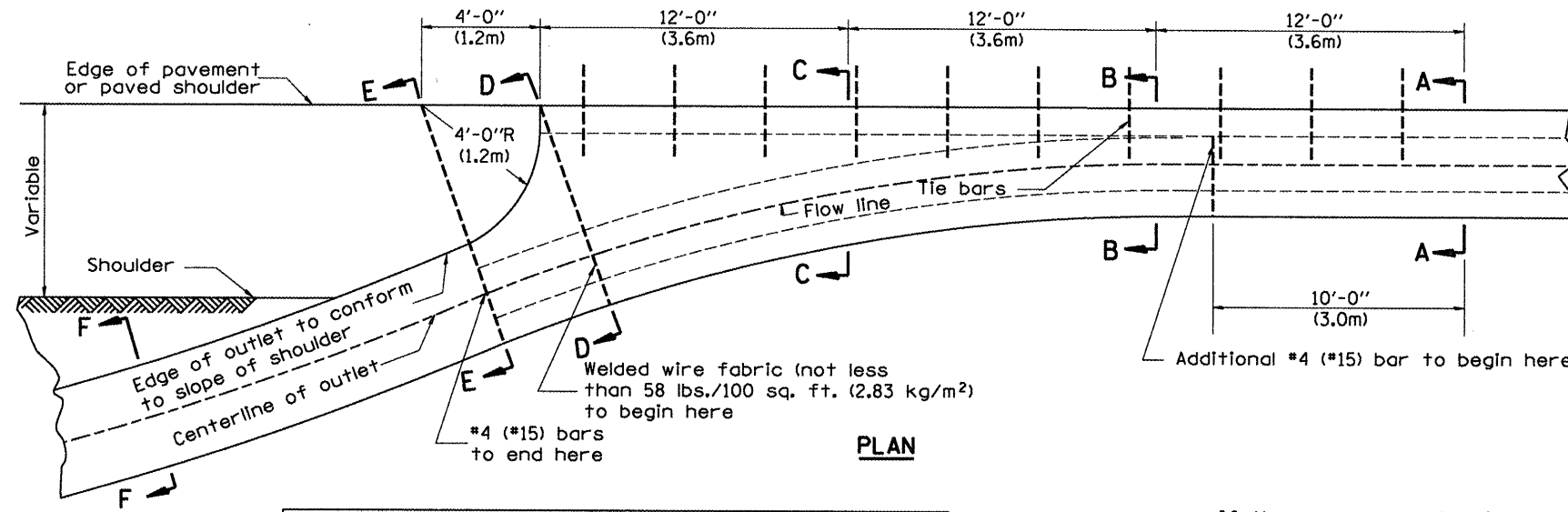
SECTION B-B



SECTION C-C



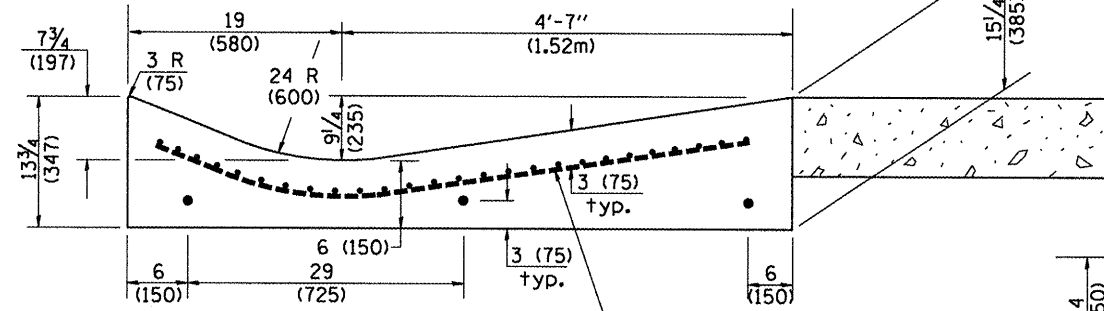
SECTION E-E



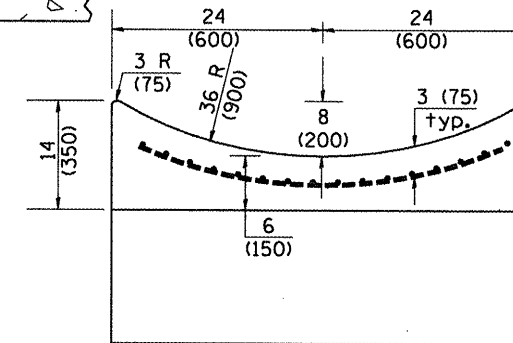
PLAN

QUANTITY
 Section A-A to E-E= 4.5 cu. yd. (3.36 m³) concrete.
 Section E-E to F-F= 0.10 cu. yd./ft. (0.26 m³/m) concrete.

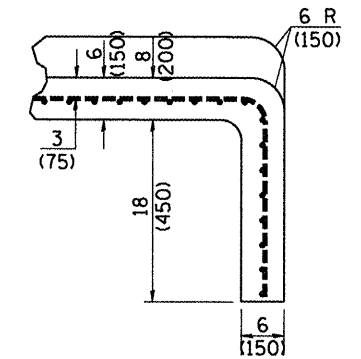
If the average grade of pavement for the distance from section A-A to section D-D exceeds 2%, this distance shall be increased 6 ft. (1.8 m) for each 1% increase in grade. A quantity adjustment is required.



SECTION D-D



SECTION F-F



SECTIONS AT END OF OUTLET (CURTAIN WALL)

QUANTITY
 Curtain Wall = 0.1 cu. yd. (0.08 m³) concrete.

QUANTITIES	
CALC. BY:	DATE:
CHECKED BY:	DATE:

QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE, BUREAU OF PROJECT IMPLEMENTATION, DOCUMENTATION SECTION

OUTLET

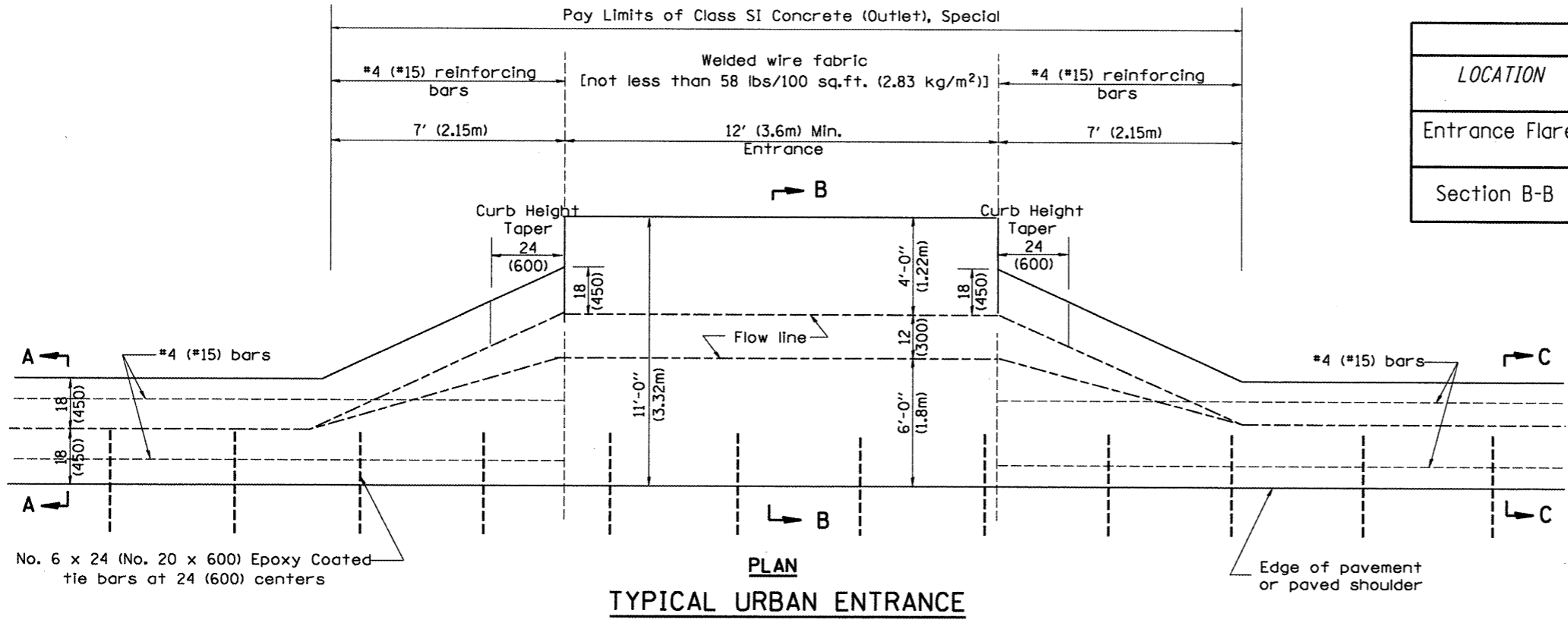
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CONCRETE GUTTER, TYPE A, (SPECIAL)
 (INLET, OUTLET & ENTRANCE)

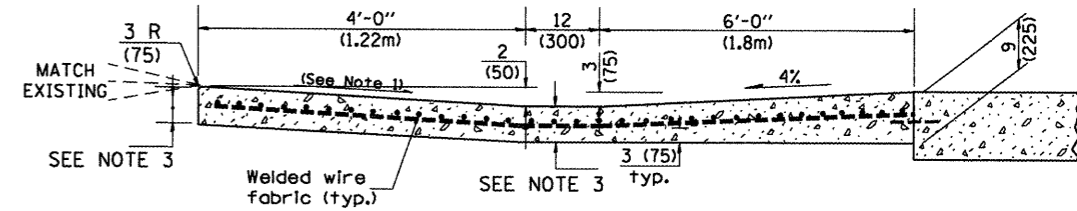
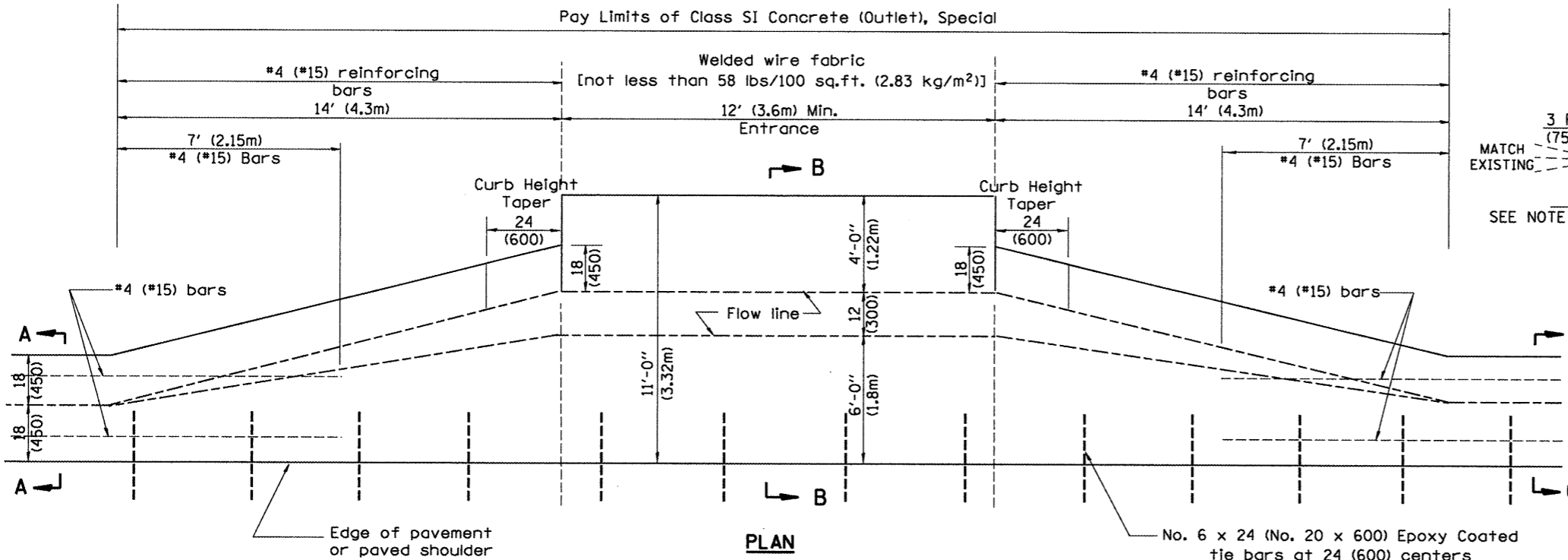
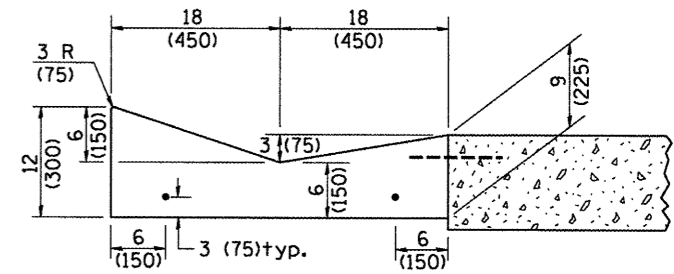
NOT TO SCALE

SHT. 2 OF 3
 CADD STD. 606101-04

All dimensions are in inches (millimeters) unless otherwise noted.				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	195
			CONTRACT NO. 88795	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



QUANTITY CALCULATION			
LOCATION	LENGTH	NON-COMMERCIAL 6 (150)	COMMERCIAL ENTRANCE 8 (200)
Entrance Flare	7 Ft (2.15 m) Urban 14 Ft (4.30 m) Rural	0.15 Cu Yd / Ft (0.37 Cu M / M)	0.18 Cu Yd / Ft (0.45 Cu M / M)
Section B-B	See Plans	0.23 Cu Yd / Ft (0.57 Cu M / M)	0.28 Cu Yd / Ft (0.70 Cu M / M)



QUANTITIES	
CALC. BY:	DATE:
CHECKED BY:	DATE:

QUANTITY CALCULATIONS ARE ON FILE AT THE DISTRICT 4 OFFICE, BUREAU OF PROJECT IMPLEMENTATION, DOCUMENTATION SECTION

- GENERAL NOTES
- Slope may be increased from 4% (min.) to 6% (max.) in order to match the existing.
 - The cross-slope is to be constructed as given in the plans from back turnout to where driveway matches existing.
 - For Non-Commercial Entrances the driveway thickness shall be 6 (150). For Commercial Entrances the driveway thickness shall be 8 (200).

All dimensions are in inches (millimeters) unless otherwise noted.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONCRETE GUTTER, TYPE A, (SPECIAL)
(INLET, OUTLET & ENTRANCE)

SHT. 3 OF 3
CADD STD. 606101-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	196

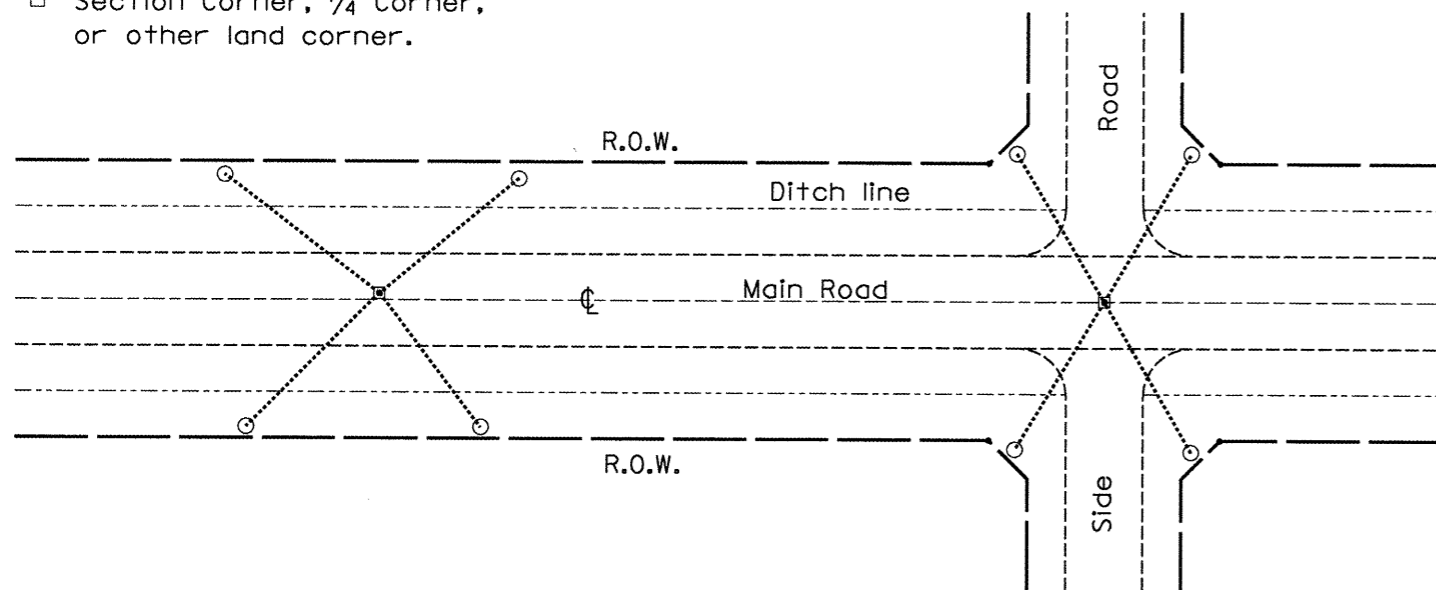
CONTRACT NO. 88795

NOT TO SCALE

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

PERMANENT SURVEY TIES

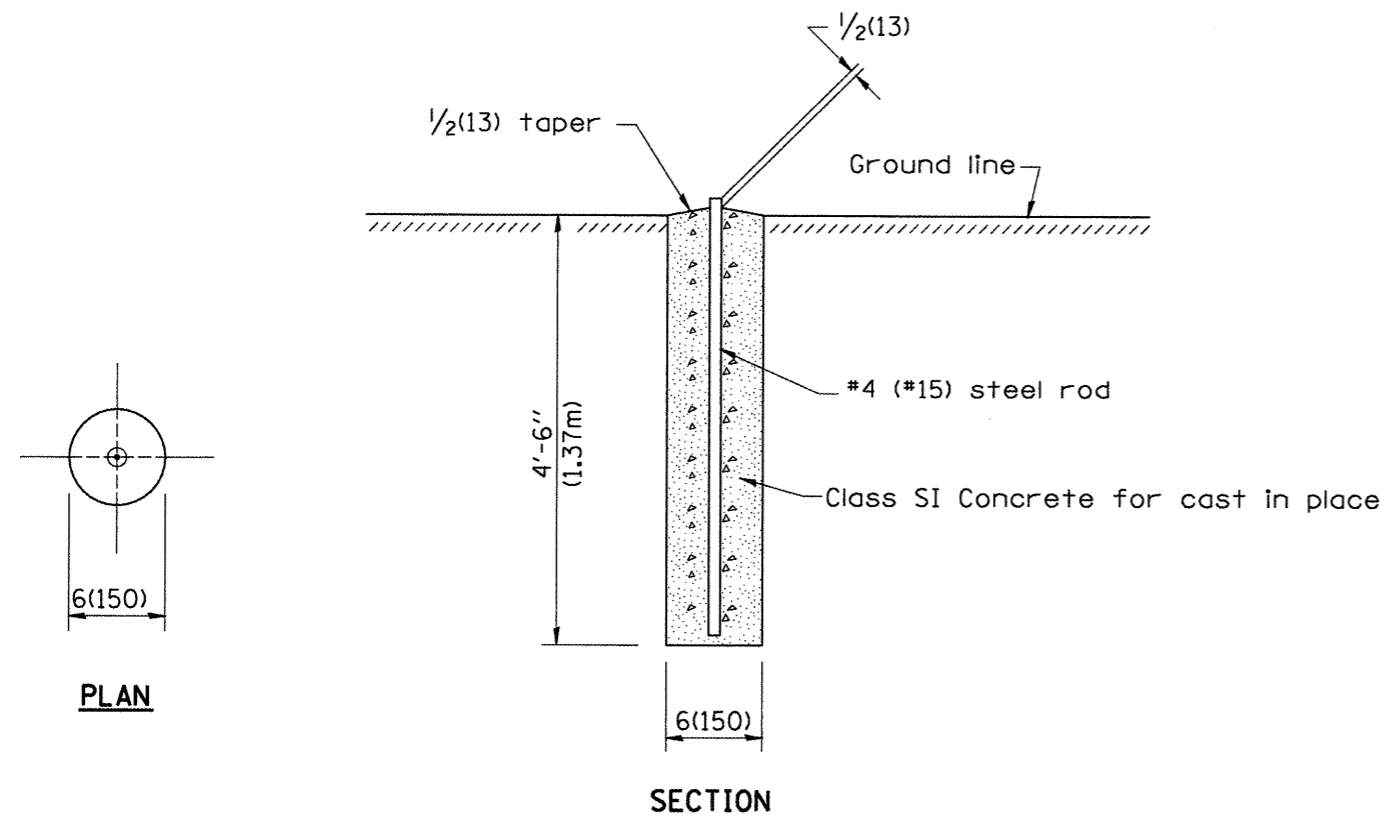
- Permanent Survey Tie
- Section Corner, 1/4 Corner, or other land corner.



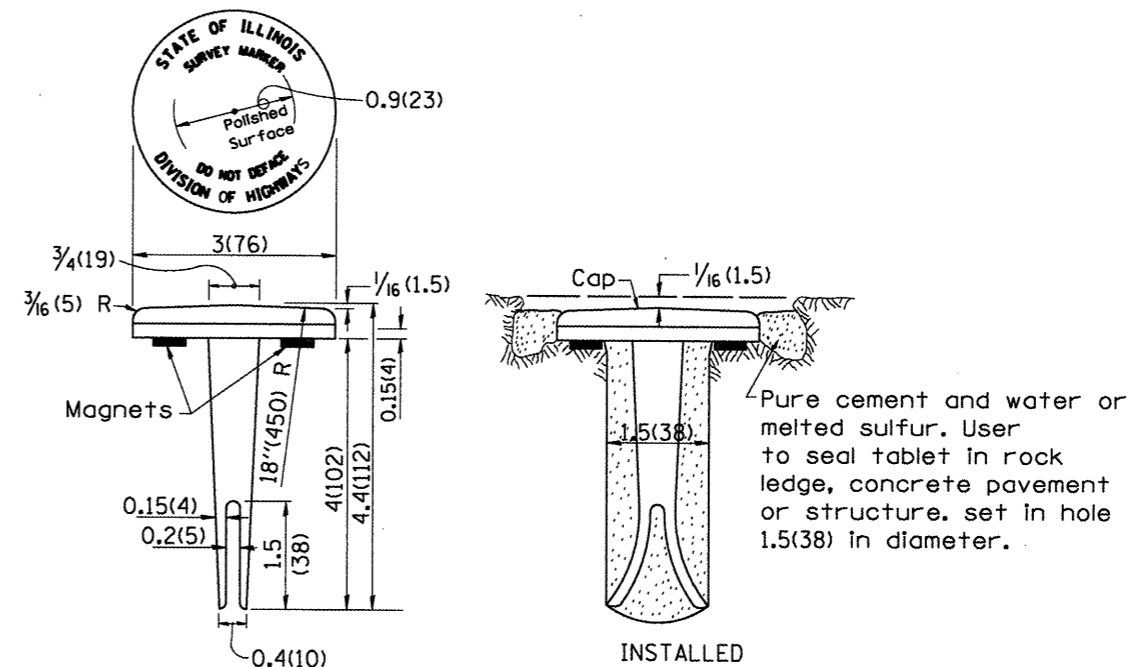
TYPICAL APPLICATION

GENERAL NOTES

1. The marker shall be cast in place of Class SI Concrete.
2. Tie marker shall be installed after the final seeding has been completed unless otherwise specified by the Engineer.
3. The tie distances to the section corner shall be measured and recorded by the surveyor setting the PSM. All ties shall be turned over to the IDOT Chief of Surveys or Chief of Plats for recordation.
4. All documentation shall be performed by a PLS



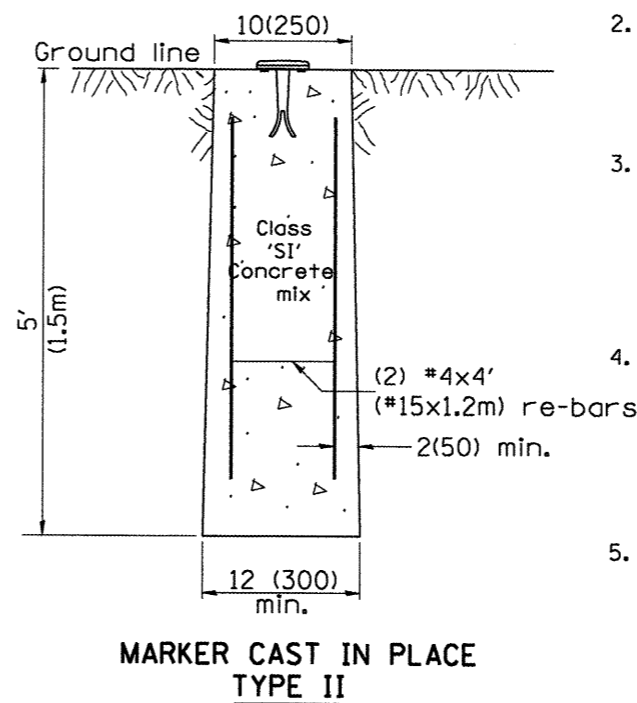
PERMANENT SURVEY MARKERS



TYPE I

GENERAL NOTES

1. All type II markers shall be cast in place, and precast markers will not be allowed.
2. Two permanent magnets, each having a diameter of 3/4 (19) and a thickness of 1/4 (6), or equivalent, shall be attached to the underside of the tablet with an approved epoxy bonding agent.
3. The location of the markers shall be in accordance with the plans in general, the markers will be placed at the P.T.'s, P.C.'s, and P.I.'s located within the R.O.W. of horizontal curves and spaces along the tangents in a way that a minimum of two markers are always inter-visible, and not to exceed 1000' (300m).
4. The markers shall be placed under the direction of the Engineer and shall be installed in a workmanlike manner in order that there will be no further settlement or horizontal shifting. The monuments shall be placed in a way that the survey point will fall within the portion of the plaque provided for that purpose.
5. The project designation, the centerline station, the survey point, and the elevation shall be permanently marked by the use of metal dies after marker has been installed.



MARKER CAST IN PLACE TYPE II

All dimensions are in inches (millimeters) unless otherwise noted.

01-01-97	RENUM. D-3.01, NEW REVISION BOX, REVISED	T.P.	10-16-06	REVISED TO 2007 SPEC.	M.A.
	TITLE BOX, ADD DESIGNER NOTE		01-04-11	REVISED FOR CORRECTIONS	R.D.
07-07-98	ADD DESIGNER NOTE	J.A.			
05-24-06	REMOVED GEN. NOTE UNDER TIES	M.A.			

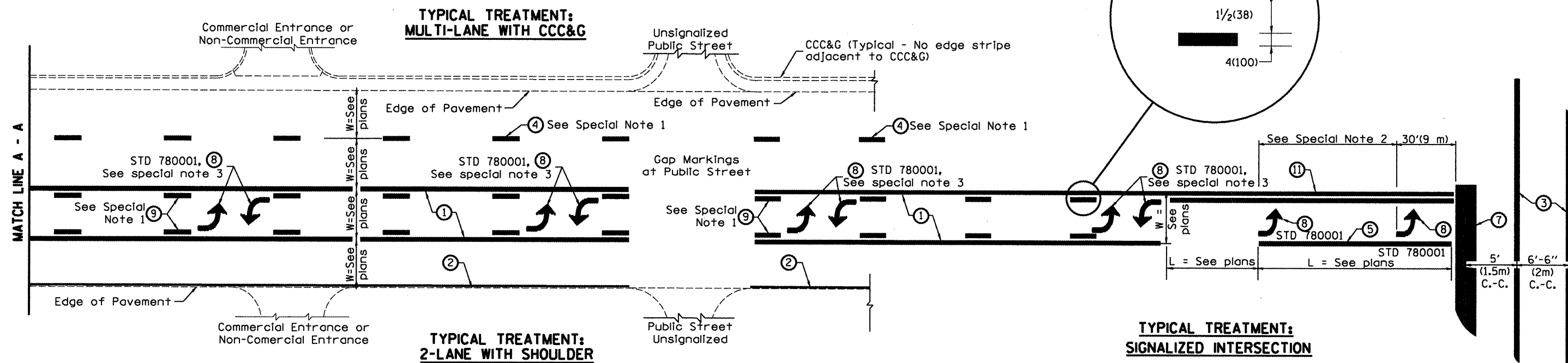
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PERMANENT SURVEY TIE &
PERMANENT SURVEY MARKERS TY.I - TY.II**

NOT TO SCALE

CADD STD. 667101-D4

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	197
				CONTRACT NO. 88795
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



FLUSH PAVED MEDIAN: TWO-WAY LEFT TURN LANE WITH ONE-WAY LEFT TURN LANE AT SIGNALIZED INTERSECTION

TYPICAL PAVEMENT MARKING LEGEND

(Note: This is a District Standard Legend. Some elements may not apply to specific project.)

- ① 4(100) Solid (Yellow)
- ② 4(100) Solid (White)
- ③ 2-6(150) Crosswalk @ 6'-6" (2m)min C.-C. (White)
2-8(200) Crosswalk @ 6'-6" (2m)min C.-C. (White) (When traffic signals are present.)
- ④ 6(150) Skip-Dash (White) (See Special Note 1)
- ⑤ 8(200) Solid (White)
- ⑥ 12(300) Diagonal (White) (Item ⑥ is shown on Std. 780001)
- ⑦ 24(600) Stop Bar (White)
- ⑧ Letters & Arrows (See Std. 780001 and Special Notes 2 & 3)
- ⑨ 4(100) Skip-Dash (Yellow) (See Special Note 1)
- ⑩ 12(300) Diagonal (Yellow) (See Table A) 11(280) C.-C. See Table A
- ⑪ 4(100) Double Solid (Yellow)

SPECIAL NOTES

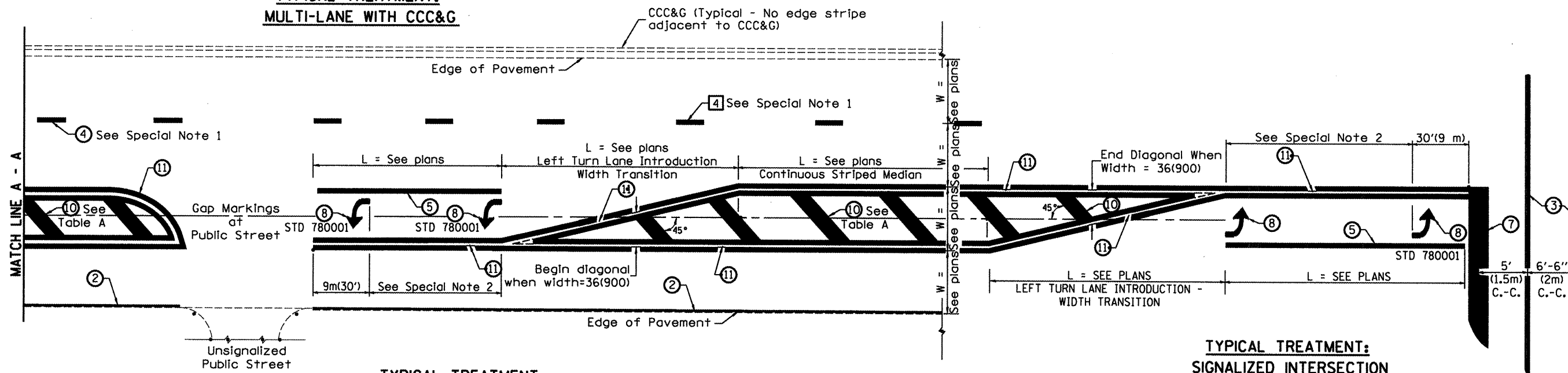
1. Skip-Dash markings will be centered between both ends of city blocks and shall be placed in alignment transversely across the pavement.
2. The following shall apply to arrows located in one-way left turn lanes:
 - A. A minimum of two (2) arrows is required.
 - B. The maximum spacing between arrows is 80' (24 m).
 - C. Arrows shall be evenly spaced if three (3) or more are required.
3. The following shall apply to arrow pairs located in two-way left turn lanes:
 - A. A minimum of two (2) arrow pairs is required.
 - B. The maximum spacing between arrow pairs is 200' (61 m).
 - C. Arrow pairs shall be evenly spaced if three (3) or more are required.
 - D. The spacing between Bi Directional Left Turn Arrows is 33' (10 m).

GENERAL NOTES

1. Refer to State Standard 780001 for additional Pavement Markings including letters & arrows.
2. See Plans for Pavement Markings adjacent to curbed islands and medians, and through lane reductions.

01-01-97	RENUM. F-8.03, NEW REVISION BOX	T.P.	10-16-06	REVISED TO 2007 SPEC.	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL PAVEMENT MARKINGS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
02-07-97	ADD BI DIRECTIONAL DIMENSION	J.A.					317	16W-1, RS-3	FULTON	347	198
10-97	CORRECT BI DIRECTIONAL DIMENSION	J.A.					CONTRACT NO. 88795				
08-02	ADD CROSSWALK DMNS. WITH T.S.	M.A.					SHT. 1 OF 2 CADD STD. 780001-D4				
						NOT TO SCALE		ILLINOIS FED. AID PROJECT			

**TYPICAL TREATMENT:
MULTI-LANE WITH CCC&G**



**TYPICAL TREATMENT:
2-LANE WITH SHOULDER**

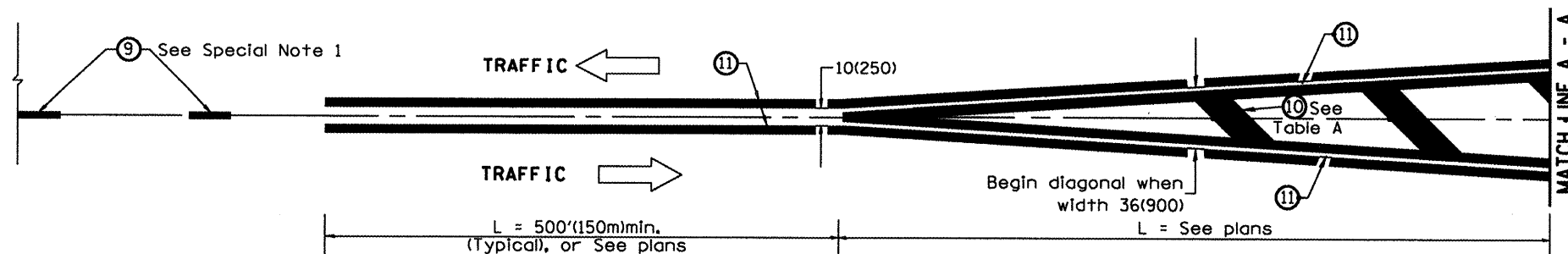
TYPICAL MEDIAN TRANSITIONS

FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A

RECOMMENDED SPACING BETWEEN DIAGONAL LINES

SPEED LIMIT RANGE	CONTINUOUS	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)	
		15' (5m)	20' (6m)
Less Than 30 mph (50 km/h)	50' (15m)	15' (5m)	20' (6m)
30 - 45 mph (50 - 70 km/h)	75' (23m)	20' (6m)	30' (9m)
Over 45 mph (70 km/h)	150' (46m)	30' (9m)	

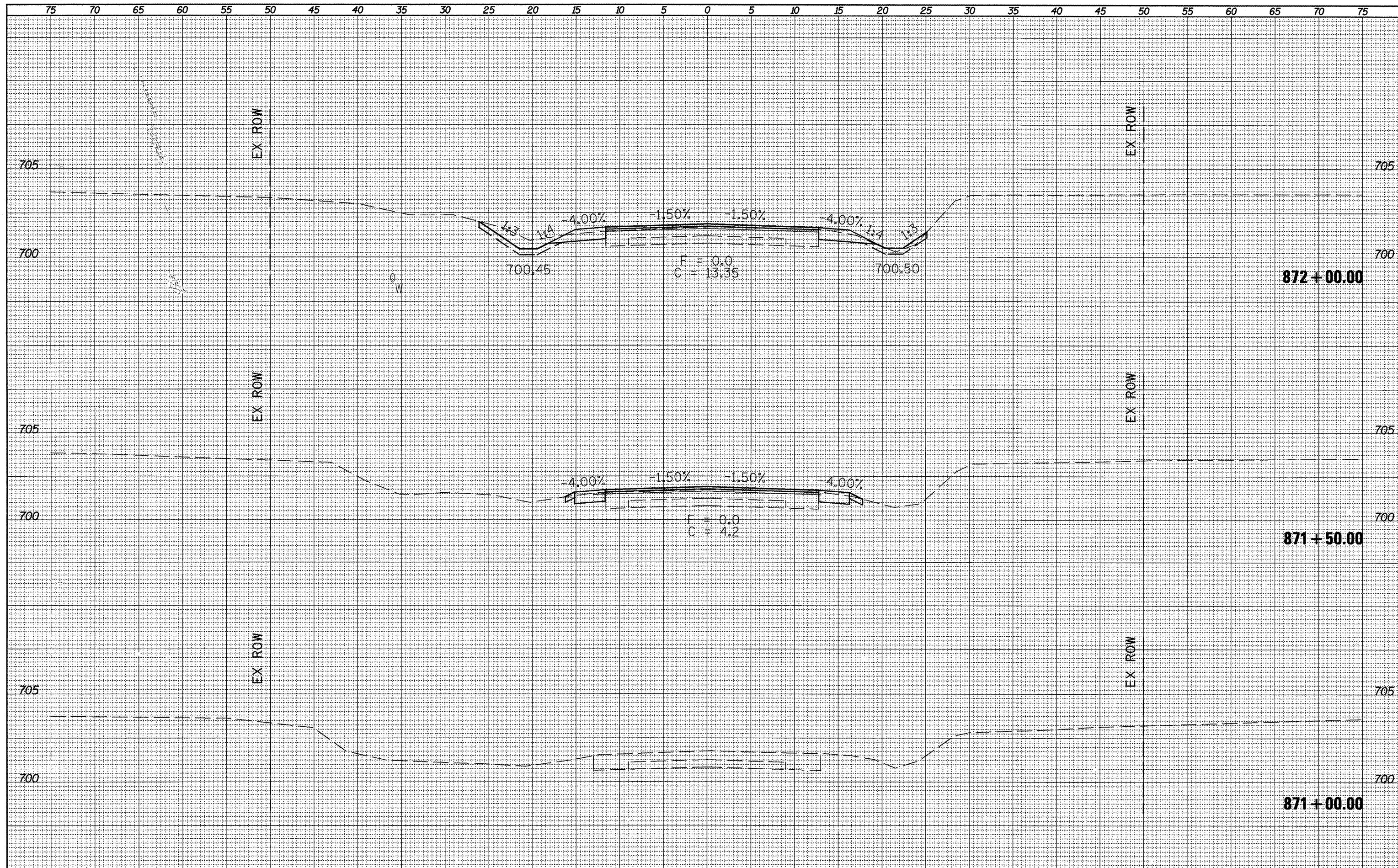


MEDIAN INTRODUCTION - WIDTH TRANSITIONS

All dimensions are in inches (millimeters) unless otherwise noted.

SURVEY
 NOTE BOOK
 AREAS CHECKED
 NO.

SURVEY
 NOTE BOOK
 AREAS CHECKED
 NO.



FILE NAME =
 xsect_sht.dgn

USER NAME = horstkj
 PLOT SCALE = 10.0457' / in.
 PLOT DATE = 3/21/2012

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
 SCALE: SHEET NO. OF SHEETS STA. 871+00.00 TO STA. 872+00.00

F.A.P. RTE. 317	SECTION 16W-LRS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 200
CONTRACT NO. 88795			ILLINOIS FED. AID PROJECT	