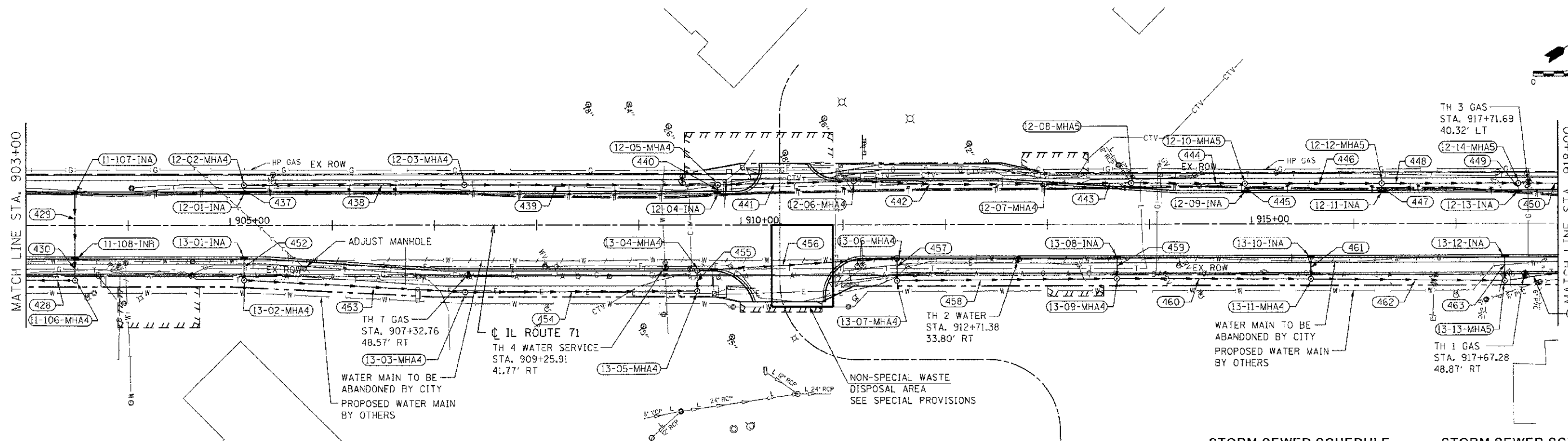
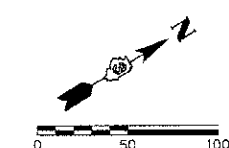


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	11-11R	KENDALL	514	263
STA. 903+00		TO STA. 918+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET	ROUTE	STRUCTURE TYPE	CASTING	RIM ELEVATION	NORTH INVERT	SOUTH INVERT	EAST INVERT	WEST INVERT	COMMENTS
11-106-MHA	903+47.95	53.50' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	669.50	663.88			657.98	
11-107-IN A	903+47.95	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	668.32		664.30			
11-108-IN B	903+47.95	30.50' RT.		INLET, TYPE B	TYPE 24 FRAME AND GRATE	668.32	664.07	653.97			
12-01-IN A	905+13.41	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	669.15	665.28				
12-02-MH A	905+13.41	38.08' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	669.59		665.18	665.08		SEE TEMPORARY DRAINAGE SPECIAL PROVISION
12-03-MH A	907+29.28	39.25' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	669.50			663.40	663.50	
12-04-IN A	909+77.30	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	668.16	663.50				
12-05-MH A	909+77.42	38.23' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	667.77		663.20	661.54	661.64	
12-06-MH A	911+10.27	42.50' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	666.75			660.54	660.64	
12-07-MH A	912+97.24	39.37' LT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	665.26			659.13	659.23	
12-08-MH A	913+82.18	40.19' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	665.15	662.23		658.45	658.55	
12-09-IN A	914+93.41	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	663.84	659.86				
12-10-MH A	914+93.42	39.53' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	664.40		659.76	657.63	657.73	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
12-11-IN A	916+27.38	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	662.72	658.72				
12-12-MH A	916+27.41	39.50' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	663.10		658.62	656.60	656.70	SEE TEMPORARY DRAINAGE SPECIAL PROVISION
12-13-IN A	917+61.27	30.50' LT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	661.60	657.70				
12-14-MH A	917+61.43	39.26' LT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	661.80		657.60	655.59	655.69	
13-01-IN A	905+13.46	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	669.15		665.11			
13-02-MH A	905+13.46	53.51' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	668.30	665.03		665.00		
13-03-MH A	907+30.10	65.51' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	668.40			663.12	663.31	
13-04-IN A	909+57.12	42.50' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	668.03		651.60	661.40		
13-05-MH A	909+57.12	64.51' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	667.40	661.69		661.89		
13-06-IN A	911+52.74	30.50' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	666.69		660.14		660.34	
13-07-MH A	911+52.62	54.56' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	665.94	660.04		659.84		
13-08-IN A	913+68.16	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	664.89		660.66			
13-09-MH A	913+68.01	53.00' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 8 GRATE	665.17	660.78		658.10	658.20	
13-10-IN A	915+57.82	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	663.30		658.96			
13-11-MH A	915+57.95	53.51' RT.		MANHOLE, TYPE A, 4' DIAMETER	TYPE 8 GRATE	663.59	658.69		656.59	656.69	
13-12-IN A	917+47.80	30.50' RT.		INLET, TYPE A	TYPE 24 FRAME AND GRATE	661.71		656.11			
13-13-MH A	917+47.76	55.72' RT.		MANHOLE, TYPE A, 5' DIAMETER	TYPE 8 GRATE	660.99	665.69		662.50	654.16	

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
428	36" SS X	146.0' @	0.41 %
429	12" SS X	61.0' @	0.38 %
430	12" SS X	17.0' @	0.53 %
437	12" SS X	4.6' @	2.17 %
438	12" SS X	211.9' @	0.75 %
439	12" SS X	244.1' @	0.72 %
440	12" SS X	4.7' @	6.38 %
441	12" SS X	129.9' @	0.70 %
442	15" SS X	183.0' @	0.72 %
443	15" SS X	60.4' @	0.72 %
444	24" SS X	105.4' @	0.68 %
445	12" SS X	4.5' @	2.22 %
446	24" SS X	129.0' @	0.72 %
447	12" SS X	4.5' @	2.22 %
448	24" SS X	129.0' @	0.71 %
449	12" SS X	4.3' @	2.33 %
450	24" SS X	115.0' @	0.50 %

STORM SEWER SCHEDULE

SEGMENT	SIZE	LENGTH	GRADE
452	12" SS X	19.0' @	0.42 %
453	12" SS X	213.0' @	0.79 %
454	15" SS X	223.0' @	0.55 %
455	15" SS X	16.0' @	0.56 %
456	15" SS X	192.0' @	0.55 %
457	15" SS X	18.0' @	0.66 %
458	15" SS X	211.4' @	0.78 %
459	12" SS X	18.5' @	0.54 %
460	15" SS X	186.0' @	0.76 %
461	12" SS X	19.0' @	1.42 %
462	18" SS X	185.3' @	1.15 %
463	12" SS X	20.7' @	0.58 %
464	24" SS X	130.6' @	0.30 %

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN
STA. 903 + 00 TO STA. 918 + 00

SCALE: VERT. 1"=50'
HORIZ. 1"=50'
DATE: 7/5/2012
DRAWN BY: RJH
CHECKED BY: MJD

TUG PROJ.: 43105014
PLOT DATE: 7/5/2012
FILE NAME: p:\projects\111000\111000.dwg