

PIPE TABLE: STATION 172+00 TO STATION 174+82.92

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CY)
	FROM STR.	TO STR.					
S200	200	200E	SS TY 2 CL A	12	1.0	1.00	1.3
S200M	200M	200	SS TY 2 CL A	12	20.0	1.00	7.6
S201	201	201M	SS TY 1 CL A	12	19.7	1.00	3.5
S201M	201M	200M	SS TY 2 CL A	12	12.1	1.00	2.5
S202	202	EX PIPE	SS TY 1 CL A	15	2.3	1.00	1.3
S203	203	203F	SS TY 1 CL A	12	6.2	1.00	1.3

DRAINAGE STRUCTURE TABLE: 172+00 TO STA. 174+82.92

NO.	STATION	OFFSET (FT)	STRUCTURE TYPE/SIZE				F&G	INVERT				RIM ELEV (FT)
			MH	CB	IN	OTHER		(N)	(S)	(E)	(W)	
200	171+28.82	30.98 LT		A 4'			24	646.19	646.19			650.81
200E	171+29.16	35.89 LT				EXIST. MANHOLE		646.18	646.18	645.25	645.25	651.34
200M	171+28.82	7.11 LT		A 4'			24	646.39	646.39			650.96
201	171+28.82	32.92 RT		C			24	646.70				650.82
201M	171+28.82	8.92 RT		A 4'			24	646.51	646.51			650.96
202	172+40.36	32.44 RT		C			24	644.71				647.60
203	172+96.14	31.46 LT		C			24	643.43				646.09
203F	172+96.14	39.64 LT				PRC FES 12"			643.37			

PIPE TABLE: IL ROUTE 43 STATION 315+61.61 TO STATION 326+00

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CY)
	FROM STR.	TO STR.					
S204	204	206	SS TY 1 CL A	12	96.1	0.35	0.0
S204A	204A	204	SS TY 1 CL A	12	69.2	0.35	0.0
S204M	204M	204	SS TY 1 CL A	12	40.7	0.44	1.3
S204N	204N	204M	SS TY 1 CL A	12	34.8	0.44	1.3
S205	205	206	SS TY 1 CL A	12	4.6	1.00	1.3
S205M	205M	206M	SS TY 1 CL A	12	12.8	1.00	1.3
S206	206	207	SS TY 1 CL A	12	134.5	0.40	0.0
S206M	206M	205	SS TY 1 CL A	12	24.0	1.00	1.3
S207	207	EX. PIPE	SS TY 1 CL A	15	46.6	0.44	3.9
S208	208	207	SS TY 1 CL A	12	4.1	1.00	1.3
S209	209	207	SS TY 1 CL A	12	6.4	1.00	0.0
S210	210	210M	SS TY 2 CL A	12	24.9	1.00	16.3
S210M	210M	211M	SS TY 2 CL A	12	2.3	1.00	1.7
S211M	211M	211	SS TY 2 CL A	12	55.1	1.00	38.2
S95A	95A	95E	SS TY 2 CL A	12	11.2	1.00	1.6
S95B	95B	95A	SS TY 2 CL A	12	101.7	1.00	34.7

DRAINAGE STRUCTURE TABLE: IL ROUTE 43 STATION 315+61.61 TO STATION 326+00

NO.	STATION	OFFSET (FT)	STRUCTURE TYPE/SIZE				F&G	INVERT				RIM ELEV (FT)
			MH	CB	IN	OTHER		(N)	(S)	(E)	(W)	
204	321+91.53	71.20 RT		A 4'			8	665.37	665.37		665.37	666.67
204A	321+19.35	51.54 RT		C			24	665.61				667.90
204M	322+07.94	30.00 RT		A 4'			24			665.54	665.54	668.31
204N	321+84.97	0.00		C			24			665.70		668.34
205	322+94.68	54.09 RT		A 4'			24			665.07	665.07	667.56
205M	322+94.68	12.00 RT		C			24			665.44		667.83
206	322+94.68	62.82 RT	A 4'				1 CL	665.03	665.03		665.03	668.05
206M	322+94.68	27.60 RT		A 4'			24			665.31	665.31	668.02
207	324+32.67	71.16 RT	A 5'				1 CL	664.49	664.49	664.49	664.49	668.57
208	324+32.67	63.79 RT		C			24				664.53	668.08
209	324+32.67	80.71 RT				PRC FES 12"				664.56		
210	326+14.79	26.96 LT		C			24			664.08		669.97
210M	326+12.99	0.00		A 4'			24			663.83	663.83	670.52
211	326+08.28	66.00 RT	A 5'				1 CL				663.25	669.71
211M	326+12.46	6.00 RT		A 4'			24			663.80	663.80	670.04
95A	329+95.34	36.00 LT		A 4'			24			664.65	664.65	670.97
95B	329+95.34	70.54 RT				PRC FES 12"					665.66	

PIPE TABLE: IL ROUTE 43 STATION 330+00 TO STATION 337+52.22

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (IN)	L (FT)	S (%)	TRENCH BACKFILL VOL. (CY)
	FROM STR.	TO STR.					
S212	S212	S214E	SS TY 2 CL A	12	13.8	1.00	1.3
S212A	212	S214E	RCP TEE P12 R12	-	-	-	-
S212M	212M	212	SS TY 2 CL A	12	52.5	1.00	12.6
S213	213	213M	SS TY 2 CL A	12	19.7	1.00	4.6
S213M	213M	212M	SS TY 2 CL A	12	5.6	1.00	1.4
S214	214	EX. PIPE	SS TY 1 CL A	12	70.2	0.40	0.0
S215	215	214F	SS TY 1 CL A	12	13.1	1.00	1.3
S215M	215M	215	SS TY 1 CL A	12	30.5	1.00	3.5
S216	216	216M	SS TY 1 CL A	12	9.8	1.00	1.3
S216M	216M	215	SS TY 1 CL A	12	20.0	1.00	2.7
S217	217	216	SS TY 1 CL A	12	14.1	1.00	1.3

DRAINAGE STRUCTURE TABLE: IL ROUTE 43 STATION 330+00 TO STATION 337+52.22

NO.	STATION	OFFSET (FT)	STRUCTURE TYPE/SIZE				F&G	INVERT				RIM ELEV (FT)
			MH	CB	IN	OTHER		(N)	(S)	(E)	(W)	
212	331+29.20	32.12 LT		A 4'			24			665.15	665.15	670.15
212M	331+29.20	24.00 RT		A 4'			24			665.67	665.67	670.38
213	331+36.41	54.00 RT		C			24				665.92	670.34
213M	331+36.41	30.00 RT		A 4'			24			665.73	665.73	670.93
214	333+08.77	38.68 LT				PRC FES 12"			665.62			
214F	333+23.42	44.70 LT				PRC FES 12"				665.50		
215	333+23.42	24.00 LT		A 4'			24			665.63	665.63	669.30
215M	333+23.42	10.88 RT		A 4'			24				665.94	669.56
216	333+23.42	48.81 RT		A 4'			24			665.93	665.93	669.30
216M	333+23.42	24.36 RT		A 4'			24			665.83	665.83	669.89
217	333+23.42	64.31 RT				PRC FES 12"						666.05

NOTE: ELLIPTICAL PIPES LISTED IN THE DRAINAGE TABLES AND THE PLANSET ARE PAID FOR UNDER THE 2009 PAY ITEMS FOR THE EQUIVALENT PIPE SIZE

23"x14" ELLIPTICAL PIPE = 18" EQUIVALENT PIPE  
 38"x24" ELLIPTICAL PIPE = 30" EQUIVALENT PIPE  
 60"x38" ELLIPTICAL PIPE = 48" EQUIVALENT PIPE