

DRAINAGE STRUCTURE INFORMATION TABLE

STRUCT. NO.	DRAWING NUMBER	ROAD NAME	STATION	OFFSET (FT)		TYPE OF STRUCTURE	FR. AND LID	RIM ELEV.	INVERT ELEVATIONS			
				LEFT	RIGHT				NORTH	SOUTH	EAST	WEST
S1	DU-1	WEST FRONTAGE RD.	5001+39.	30		PRC FES EQRS 54" (68" X 43")	-	-	518.80	-	-	-
S2	DU-1		5001+80.	30		PRC FES EQRS 54" (68" X 43")	-	-	-	518.92	-	-
S3	DU-2		5004+20.	32		PRC FES EQRS 54" (68" X 43")	-	-	519.64	-	-	-
S4	DU-2		5005+31.	32		PRC FES EQRS 54" (68" X 43")	-	-	-	519.98	-	-
S3A	DU-2	EAST FRONTAGE RD.	8007+07.		35.4	CIP HEADWALL 6'X3'	-	-	519.67			
S4A	DU-2		8007+47.		35.4	CIP HEADWALL 6'X3'	-	-	-	519.79		
S5	DU-2	WEST FRONTAGE RD.	5006+33.	43		PRC FES EQRS 48" (60" X 38")	-	-	520.29	-	-	-
S6	DU-2		5007+08.	43		PRC FES EQRS 48" (60" X 38")	-	-	-	520.51	-	-
S7	DU-2		5012+99.	41.5		PRC FES 48"	-	-	521.82	-	-	-
S8	DU-2	5013+71.	41.5		PRC FES 48"	-	-	-	521.92	-	-	
S9	DU-2	EAST FRONTAGE RD.	8016+99.		32	PRC FES 24"	-	-	-	-	-	522.65
S10	DU-2		8016+99.	36		PRC FES 24"	-	-	-	-	523.25	-
S11	DU-3	RAMP D	4005+00.		142.2	CIP HEADWALL 2-6'X3'	-	-	-	-	522.54	-
S12	DU-3		4004+82.		48	PRC FES 18"	-	-	524.95	-	-	-
S13	DU-3		4005+18.		48	PRC FES 18"	-	-	-	524.95	-	-
S14	DU-3		4005+00.	32.7		CIP HEADWALL 2-6'X3'	-	-	-	-	-	523.17
S15	STRUCTURE NUMBER NOT USED											
S16	DU-2	EAST FRONTAGE RD.	8018+74.		39.8	CIP HEADWALL 2-5'X3'	-	-	-	-	523.17	-
S17	DU-2		8018+74.	187.5		CIP HEADWALL 2-5'X3'	-	-	-	-	-	523.57
S18	DU-3	RAMP C	2027+90.		109	PRC FES 48"	-	-	524.40	-	-	-
S19	DU-3		2027+14.	72		MH TY A, 6' DIA W/ RESTRICTOR	2-TY 1F, CL	537.80	524.70	524.70	-	-
S20	DU-3		2026+83.	106		PRC FES 48"	-	-	-	524.75	-	-
S21	DU-3		2028+81.		81	PRC FES 24"	-	-	524.37	-	-	-
S22	DU-3		2028+81.	150		PRC FES 24"	-	-	-	525.41	-	-
S23	DU-4		2032+25.		127.8	CIP HEADWALL 6'X3'	-	-	-	525.00	-	-
S24	DU-4		2032+25.	119.6		CIP HEADWALL 6'X3'	-	-	525.25	-	-	-
S25	DU-4		3028+81.	62		PRC FES 48"	-	-	-	525.32	-	-
S26	DU-4		RAMP B	3028+81.		34	MH TY A, 6' DIA W/ RESTRICTOR	2-TY 1F, CL	535.86	525.46	-	-
S27	DU-4			3028+81.		63	PRC FES 48"	-	-	-	525.50	-
S28	DU-4	3022+70.			48	PRC FES EQRS 42" (53" X 34")	-	-	-	-	528.91	-
S29	DU-4	3022+70.		35		PRC FES EQRS 42" (53" X 34")	-	-	-	-	-	531.40
S30	DU-4	RAMP E	104+51.	26		PRC FES EQRS 27" (34" X 22")	-	-	-	-	532.06	-
S31	DU-4		104+51.	51		PRC FES EQRS 27" (34" X 22")	-	-	-	-	-	532.35
S32	DU-4	EAST FRONTAGE RD.	8030+43.6	27		PRC FES 18"	-	-	-	-	532.35	-
S33	DU-4	8030+43.6	30		PRC FES 18"	-	-	-	-	-	533.33	
S34	DU-6	RAMP B	3007+00.		41	CIP HEADWALL 6'X3'	-	-	-	-	528.88	-
S35	DU-6		3007+00.	121.7		CIP HEADWALL 6'X3'	-	-	-	-	-	529.48
S36	DU-5	RAMP C	2017+14.		28	CIP HEADWALL 6'X3'	-	-	-	-	-	526.80
S37	DU-5		2017+14.		29	CIP HEADWALL 6'X3'	-	-	-	-	-	527.04
S38	DU-6	RAMP B	3005+70.		48	PRC FES EQRS 30" (38" X 24")	-	-	529.90	-	-	-
S39	DU-6		3005+70.	31		PRC FES EQRS 30" (38" X 24")	-	-	-	530.31	-	-
S40	DU-8	ARSENAL RD.	904+51.		70	PRC FES EQRS 30" (38" X 24")	-	-	532.60	-	-	-
S41	DU-8		905+41.		70	PRC FES EQRS 30" (38" X 24")	-	-	-	532.77	-	-
S42	DU-8	WEST FRONTAGE CONNECTOR	6024+60.	41		PRC FES EQRS 36" (45" X 29")	-	-	530.24	-	-	-
S43	DU-8		6025+00.	43		PRC FES EQRS 36" (45" X 29")	-	-	-	530.40	-	-
S44	DU-8		6034+15.	39		PRC FES EQRS 36" (45" X 29")	-	-	535.44	-	-	-
S45	DU-8		6034+93.	39		PRC FES EQRS 36" (45" X 29")	-	-	-	535.91	-	-
S46	DU-9		6037+39.	39		PRC FES 36"	-	-	-	537.38	-	-
S47	DU-9	6038+14.	39		PRC FES 36"	-	-	-	537.83	-	-	
S48	STRUCTURE NUMBER NOT USED											
S49	STRUCTURE NUMBER NOT USED											
S50	STRUCTURE NUMBER NOT USED											
S51	STRUCTURE NUMBER NOT USED											
S52	STRUCTURE NUMBER NOT USED											
S53	STRUCTURE NUMBER NOT USED											
S54	STRUCTURE NUMBER NOT USED											
S55	STRUCTURE NUMBER NOT USED											
S56	STRUCTURE NUMBER NOT USED											
S57	STRUCTURE NUMBER NOT USED											
S58	DU-10	WEST FRONTAGE CONNECTOR	6055+14.	40		PRC FES 18"	-	-	541.04	-	-	-
S59	DU-10		6055+79.	40		PRC FES 18"	-	-	-	541.98	-	-
S60	DU-10		6064+20.	35		PRC FES 18"	-	-	-	548.04	-	-
S61	DU-10		6063+40.	35		PRC FES 18"	-	-	548.35	-	-	-
S62	DU-11		6068+50.	38		PRC FES 18"	-	-	-	545.77	-	-
S63	DU-11	6067+87.	36		PRC FES 18"	-	-	546.11	-	-	-	
S64	STRUCTURE NUMBER NOT USED											
S65	STRUCTURE NUMBER NOT USED											
S66	STRUCTURE NUMBER NOT USED											
S67	STRUCTURE NUMBER NOT USED											

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				LEFT	RIGHT				NORTH	SOUTH	EAST	WEST	
S68	DU-5	RAMP B	3003+75.		61	PRC FES 24"	-	-	529.25	-	-	-	
S69	DU-5		3044+05.		41.5	PRC FES 42"	-	-	-	529.44	-	-	
S70	DU-5		3002+05.	29.5		MH TYPE A, 5' DIA	TY 1F, CL	535.00	529.57	529.57	-	-	
S71	DU-5	ARSENAL RD.	3000+95.		16	CB TYPE A, 4' DIA	TY 20 F & G	636.36	-	-	532.00	-	
S72	DU-5		900+10.		53	PRC FES 18"	-	-	-	-	-	532.00	
S73	DU-5		900+10.		27	PRC FES 18"	-	-	-	-	-	533.29	
S74	DU-8		908+05.		43	CB TYPE C	TY 20 F & G	538.53	-	-	-	534.02	
S75	DU-8		910+15.		43	CB TYPE C	TY 20 F & G	539.16	-	-	-	534.65	
S76	DU-8	W. FRONTAGE	6029+56.	33		PRC FES 24"	-	-	-	-	-	532.50	
S77	DU-8	ARSENAL RD.	912+02.		9	MH TYPE A, 5' DIA	TY 1F, CL	540.60	-	-	531.97	532.22	
S78	DU-8		912+15.		43	CB TYPE C	TY 20 F & G	539.76	-	-	-	535.26	
S79	DU-8		913+65.		43	CB TYPE C	TY 20 F & G	541.15	-	-	-	535.70	
S80	DU-8	RAMP B	3000+98.	25		MH TYPE A, 5' DIA	TY 1F, CL	536.50	529.73	529.73	-	531.90	
S81	STRUCTURE NUMBER NOT USED												
S82	STRUCTURE NUMBER NOT USED												
S83	DU-8	ARSENAL RD.	904+51.		74	PRC FES EQRS 30" (38" X 24")	-	-	532.60	-	-	-	
S84	DU-8		905+41.		74	PRC FES EQRS 30" (38" X 24")	-	-	-	532.77	-	-	
S85	STRUCTURE NUMBER NOT USED												
S86	STRUCTURE NUMBER NOT USED												
S87	STRUCTURE NUMBER NOT USED												
S88	STRUCTURE NUMBER NOT USED												
S89	DU-8	ARSENAL RD.	906+00.		67	PRC FES 18"	-	-	-	-	533.12	-	
S90	DU-8		906+00.		24	PRC FES 18"	-	-	-	-	-	533.55	
S91	DU-8		907+85.		56	PRC FES 36"	-	-	-	-	-	533.48	
S92	DU-8		907+95.		36.95	MH TYPE A, 5' DIA	TY 20 F & G	538.74	533.57	533.52	533.90	-	
S93	STRUCTURE NUMBER NOT USED												
S94	DU-8	ARSENAL RD.	910+10.		36.95	MH TYPE A, 5' DIA	TY 20 F & G	539.38	534.02	533.97	534.55	-	
S95	DU-8		912+10.		0	CB TYPE C	TY 8 GRATE	536.86	-	-	534.60	-	
S96	DU-8		912+02.		49	PRC FES EQRS 18" (23" X 14")	-	-	-	-	-	532.20	-
S97	DU-8		912+10.		36.95	MH TYPE A, 5' DIA	TY 20 F & G	539.98	534.45	534.40	535.16	-	
S98	DU-8	913+60.		36.95	MH TYPE A, 5' DIA	TY 20 F & G	540.43	534.79	534.74	535.60	-		
S99	STRUCTURE NUMBER NOT USED												
S100	DU-8	ARSENAL RD.	916+00.		36.95	MH TYPE A, 5' DIA	TY 1F, CL	541.14	-	535.25	535.32	535.32	
S101	DU-8		916+03.		50	PRC FES 36"	-	-	-	-	-	535.39	
S102	DU-8	6024+50.		32.8	PRC FES EQRS 42" (53" X 34")	-	-	-	-	529.45	-	-	
S103	DU-8	W. FRONTAGE	6026+00.		22	MH TYPE A, 6' DIA	TY 1F, CL	535.00	530.20	530.20	531.32	-	
S104	DU-8	CONNECTOR	6026+00.		30	PRC FES 12"	-	-	-	-	-	531.50	
S105	DU-8		6028+00.		22	MH TYPE A, 6' DIA	TY 1F, CL	536.10	530.60	530.60	-	-	
S106	STRUCTURE NUMBER NOT USED												
S107	DU-8	W. FRONTAGE	6029+60.		22	MH TYPE A, 5' DIA	TY 1F, CL	537.20	531.00	531.00	531.00	532.20	
S108	STRUCTURE NUMBER NOT USED												
S109	DU-8	WEST FRONTAGE CONNECTOR	6031+00.		22	MH TYPE A, 5' DIA	TY 1F, CL	537.80	531.36	531.36	-	-	
S110	DU-8		6034+55.		35	CB TYPE C	TY 8 GRATE	537.30	-	-	-	534.00	
S111	DU-9		6034+50.		22	MH TYPE A, 5' DIA	TY 1F, CL	540.15	533.11	533.11	533.80	-	
S112	DU-9	6037+50.		22	MH TYPE A, 5' DIA	TY 1F, CL	541.95	534.61	534.61	-	-		
S113	DU-9	6039+50.		22	MH TYPE A, 5' DIA	TY 1F, CL	543.20	535.64	535.64	536.00	-		
S114	DU-9	6041+00.		22	MH TYPE A, 5' DIA	TY 1F, CL	544.07	536.36	536.36	-	-		
S115	DU-9	6042+52.		42	PRC FES 30"	-	-	-	-	537.12	-	-	
S116	STRUCTURE NUMBER NOT USED												
S117	STRUCTURE NUMBER NOT USED												
S118	STRUCTURE NUMBER NOT USED												
S119	DU-8	RAMP C	2004+84.		52	PRC FES 24"	-	-	-	-	529.60	-	
S120	DU-8		2004+84.	5.89		MH TYPE A, 5' DIA	TY 1F, CL	535.38	-	-	531.54	530.10	
S121	DU-3	2024+75.		24	CB TYPE A, 4' DIA	TY 20 F & G	548.90	-	-	-	530.85	-	
S122	STRUCTURE NUMBER NOT USED												
S123	STRUCTURE NUMBER NOT USED												
S124	DU-3	RAMP C	2024+75.		29.5	PRC FES 12"	-	-	-	-	530.60	-	
S125	DU-3		2022+50.		24	CB TYPE A, 4' DIA	TY 20 F & G	544.52	-	-	-	530.15	
S126	DU-3		2022+50.		30.3	PRC FES 12"	-	-	-	-	-	529.90	
S127	DU-3		2020+25.		24	CB TYPE A, 4' DIA	TY 20 F & G	540.13	-	-	-	529.40	
S128	STRUCTURE NUMBER NOT USED												
S129	STRUCTURE NUMBER NOT USED												
S130	DU-3	RAMP C	2020+25.		30.3	PRC FES 12"	-	-	-	-	529.15	-	
S131	DU-5		2018+05.		23.45	CB TYPE A, 4' DIA	TY 20 F & G	535.88	-	-	-	528.70	
S132	DU-5	2018+05.		40	PRC FES 12"	-	-	-	-	-	528.45	-	

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FILE NAME = D:\60\C31-SHT-DRAIN16.dgn	USER NAME = Tkluegel	DESIGNED - VP	REVISED -
PLOT SCALE = 1:50	CHECKED - CL	DRAWN - PTK	REVISED -
PLOT DATE = 12/11/2009	DATE = 12/18/09	CHECKED -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**