

UNDERDRAIN QUANTITIES

SHT NO.	REF NO.	STATION		LOCATION			603		605		604	CONNECT TO	
							6" CONDUIT, TYPE B	6" CONDUIT, TYPE F	6" SHALLOW PIPE UNDERDRAIN WITH FABRIC WRAP AS PER PLAN	6" UNCLASSIFIED PIPE UNDERDRAIN WITH FABRIC WRAP AS PER PLAN	EACH	EXISTING CATCH BASIN, MANHOLE, ETC.	EXISTING UNDERDRAIN
69	201	0+78.10	9+00.00	SR-44	NB	RT		19	822	/		YES	
69	202	0+78.10	4+50.00	SR-44	SB	LT		124	250	/		YES	
69-70	203	9+02.00	21+00.00	SR-44	NB	RT		24	1,248	/			
70	204	18+50.00	21+50.00	SR-44	SB	LT		37	250	/			
70	205	22+43.00	32+50.00	SR-44	SB	LT		45	982	25	/		
70	206	23+18.00	36+00.00	SR-44	NB	RT		42	1,282	/			
70	207	32+14.00	36+00.00	SR-44	SB	LT		42	386	/			
71	208	36+02.00	45+25.00	SR-44	NB	RT		83	923	/			
71	209	36+02.00	44+00.00	SR-44	SB	LT		36	798	/			
71	210	44+02.00	55+00.00	SR-44	SB	OUT			1,073	25		YES YES	
71	211	44+00.00	55+00.00	SR-44	SB	MED		30	1,075	25		YES YES	
71	212	44+00.00	55+00.00	SR-44	NB	MED		30	1,075	25		YES YES	
71	213	55+02.00	60+00.00	SR-44	NB	MED		30	467	25		YES YES	
71-72	214	55+02.00	63+00.00	SR-44	SB	OUT		60	723	25	/	YES	
71-72	215	60+02.00	62+50.00	SR-44	NB	MED		30	248			YES	
72	216	62+52.00	75+00.00	SR-44	NB	MED		41	1,196	25		YES YES	
72	217	62+52.00	74+50.00	SR-44	SB	OUT		63	1,123	25	/	YES YES	
72	218	74+75.00	86+00.00	SR-44	NB	MED		30	1,100	25		YES YES	
72	219	74+02.00	80+00.00	SR-44	SB	OUT		24	598		/		
72	220	80+00.00	88+00.00	SR-44	NB	OUT		56	730	25	/	YES	
72	221	80+00.00	86+00.00	SR-44	SB	MED		30	575	25		YES YES	
72-73	222	80+00.00	109+50.00	SR-44	SB	OUT		30	1,537		/	YES YES	
72-73	223	86+02.00	92+00.00	SR-44	NB	MED		24	598				
72-73	224	86+02.00	92+00.00	SR-44	SB	MED		9	598				
72-73	225	87+57.00	110+30.00	SR-44	NB	OUT			112	860		YES	
73	226	92+02.00	109+48.00	SR-44	NB	MED		9	333			YES	
73	227	92+02.00	109+48.00	SR-44	SB	MED		9	333			YES	
73	228	111+55.00	118+25.00	SR-44	NB	OUT			645	25		YES	
73	229	111+42.00	118+25.00	SR-44	NB	MED		30	668	25		YES	
73	230	111+28.00	118+25.00	SR-44	SB	MED		30	672	25		YES	
73	231	111+31.00	118+25.00	SR-44	SB	OUT			694	25		YES	
73	232	118+27.00	123+20.00	SR-44	SB	OUT		25	468	25	/	YES	
73	233	119+10.00	123+20.00	SR-44	SB	MED		25	370	40		YES	
73	234	119+10.00	123+20.00	SR-44	NB	MED		30	345	65		YES	
73	234A	119+30.00	123+20.00	SR-44	NB	OUT			370	50		YES	
73-74	235	126+44.00	128+75.00	SR-44	NB	OUT			206	25		YES	
73-74	236	126+44.00	128+50.00	SR-44	NB	MED		20	206			YES	
73-74	237	126+44.00	128+50.00	SR-44	SB	MED		20	206			YES	
73-74	238	126+44.00	128+75.00	SR-44	SB	OUT			206	25		YES	
74	239	129+34.00	131+00.00	SR-44	SB	OUT		19	103	63			
74	240	129+18.00	139+50.00	SR-44	SB	MED		30	1,032			YES	
74	241	129+18.00	139+50.00	SR-44	NB	MED		30	1,007	25		YES	
74	242	129+53.00	139+50.00	SR-44	NB	OUT			972	25		YES	
74	243	131+50.00	139+47.00	SR-44	SB	OUT		55	732	65	/	YES	
74	244	139+52.00	148+00.00	SR-44	NB	MED		30	823	25		YES	
74	245	139+52.00	148+00.00	SR-44	NB	OUT			823	25		YES	
74	246	139+52.00	148+00.00	SR-44	SB	MED		30	823	25		YES	
74	247	139+52.00	148+00.00	SR-44	SB	OUT			823	25		YES	
74-75	248	148+02.00	159+00.00	SR-44	NB	MED		30	1,073	25		YES	
74-75	249	148+02.00	159+00.00	SR-44	NB	OUT			1,073	25		YES	
74-75	250	148+02.00	159+00.00	SR-44	SB	MED		30	1,073	25		YES	
LEFT COLUMN SUB-TOTAL								1,503	36,596	958	16		

SHT NO.	REF NO.	STATION		LOCATION			603		605		604	CONNECT TO	
							6" CONDUIT, TYPE B	6" CONDUIT, TYPE F	6" SHALLOW PIPE UNDERDRAIN WITH FABRIC WRAP AS PER PLAN	6" UNCLASSIFIED PIPE UNDERDRAIN WITH FABRIC WRAP AS PER PLAN	EACH	EXISTING CATCH BASIN, MANHOLE, ETC.	EXISTING UNDERDRAIN
74-75	251	148+02.00	159+00.00	SR-44	SB	OUT			1,073	25		YES	
75	252	159+02.00	173+00.00	SR-44	NB	OUT			1,314	25		YES YES	
75	253	159+02.00	173+00.00	SR-44	SB	MED		39	1,373			YES YES	
75-76	254	172+43.00	181+40.00	SR-44	NB	OUT			872	25		YES YES	
75-76	255	172+77.00	181+40.00	SR-44	SB	MED		30	838	25		YES YES	
76	256	181+42.00	186+50.00	SR-44	NB	OUT			458	50		YES	
76	257	181+98.00	186+67.00	SR-44	NB	MED		33	419	50		YES	
76	258	181+42.00	187+00.00	SR-44	SB	MED		24	483	75		YES YES	
76	259	183+00.00	187+17.00	SR-44	SB	OUT			325	92		YES	
76	260	187+80.00	194+24.00	SR-44	NB	OUT			588	56		YES	
76	261	187+93.00	194+24.00	SR-44	NB	MED		27	591	40		YES	
76	262	188+26.00	194+24.00	SR-44	SB	MED		26	558	40		YES	
76	263	188+42.00	194+24.00	SR-44	SB	OUT			523	59		YES	
76	264	194+24.00	195+94.00	SR-44	NB	OUT			112	58		YES	
76	265	194+24.00	200+98.00	SR-44	NB	MED		28	635	39		YES YES	
76	266	194+24.00	204+31.00	SR-44	SB	OUT			952	55		YES YES	
76-77	267	204+60.00	208+61.00	SR-44	SB	OUT		10	391			YES	
76-77	268	201+00.00	208+73.00	SR-44	NB	MED			748	25	/		
77-78	269	208+50.00	219+50.00	SR-44	NB	MED		39	1,075			YES YES	
77-78	270	211+50.00	219+50.00	SR-44	NB	OUT		38	800			YES YES	
77	271	208+63.00	212+98.00	SR-44	SB	OUT		17	435			YES YES	
77-78	272	213+00.00	219+50.00	SR-44	SB	OUT		30	650			YES YES	
78	273	220+50.00	224+25.00	SR-44	NB	OUT		33	352			YES YES	
78	274	220+50.00	231+00.00	SR-44	NB	MED		30	1,017	25		YES	
78	275	220+50.00	231+00.00	SR-44	SB	MED		30	1,017	25		YES	
78	276	220+50.00	224+25.00	SR-44	SB	OUT		33	352			YES	
77-78	277	0+63.00	7+30.00	RAMP A	SB	OUT		50	612	25	/	YES	
77-78	278	0+63.00	7+20.00	RAMP A	SB	IN		20	632	25		YES YES	
77-78	279	0+51.00	6+60.00	RAMP B	NB	IN		21	576	25		YES YES	
77-78	280	0+71.00	6+75.00	RAMP B	NB	OUT		33	564	25	/	YES	
78	281	224+10.00	230+00.00	SR-44	SB	OUT		25	565	25		YES YES	
78	282	224+50.00	230+00.00	SR-44	NB	OUT		21	525	25		YES YES	
73	283	18+37.00	19+50.00	AUBURN	WB	OUT		15	150		/		
73	284	9+50.00	15+87.00	RAMP C		OUT		60	587		/	YES	
74	285	1+74.00	3+12.00	RAMP B	WB	IN			113	25		YES	
88	286	2+77.00	4+75.00	RAMP B	WB	OUT		20	148	50	/	YES	
88	287	4+77.00	6+20.00	RAMP B	WB	OUT			118	25		YES	
85	288	5+50.00	6+10.00	RAMP A	WB	OUT		20	35	25	/	YES	
85	289	6+02.00	12+00.00	RAMP A	WB	OUT		20	598		/	YES	
74	290	12+02.00	17+20.00	RAMP A	WB	OUT		20	518		/	YES	
74	291	14+35.00	15+69.00	RAMP A	SPUR	OUT		40	134				
RIGHT COLUMN SUB-TOTAL								40	792	23,826	1,064	9	
LEFT COLUMN SUB-TOTAL								1,503	36,596	958	16		
SHEET TOTAL								40	2,295	60,422	2,002	25	

UNDERDRAIN QUANTITIES

LAK-44-0.01

CALCULATED NRE CHECKED JAG

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PLOT SUBMITTED: 10-FEB-1999 11:21

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PLOTTED BY: jgrmovse PLOTTED FROM: \PROJECTS\p\d\098666\098666se.dgn