

REF. NO.	LOCATION				SHEET NO.	ELEV. #1	ELEV. #2	ELEV. #3	ELEV. #4	ELEV. AT OUTLET	603	603	604	605	605	605	FOR INFORMATION ONLY							
	STATION		ROAD	SIDE							6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	6" CONDUIT, TYPE B	PRECAST REINFORCED CONCRETE OUTLET	6" SHALLOW PIPE UNDERDRAIN WITH FABRIC WRAP	6" UNCLASSIFIED PIPE UNDERDRAIN WITH FABRIC WRAP	6" BASE PIPE UNDERDRAIN WITH FABRIC WRAP	OUTLET TO CATCH BASIN	BENDS AND BRANCHES						END CAP
	FROM	TO									FT	FT	EACH	FT	FT	FT	EACH	6" x 6" TEE	6"x6"x6" CROSS	6" x 45° BEND	6" x 45° WYE	6" x 90° BEND	6" x 30° BEND	
U-26	*340+28	345+95	SR 2	RT	881 & 882	599.14			598.50	10					557	1	2				2	1		
U-27	*340+28	345+90	SR 2	LT	881 & 882		598.68		598.00	10			552					1			2	1		
U-28	*340+28	345+90	SR 2	RT	881 & 882		598.68		598.00	10			552					1			2	1		
U-29	*341+75	345+90	SR 2	LT	881 & 882			599.52	598.50	10					405	1					2	1		
U-30	*341+75	345+90	SR 2	RT	881 & 882			599.52	598.50	10					405	1					2	1		
U-31	*341+75	345+90	SR 2	LT	881 & 882		598.79		598.60	10			405					1			2	1		
U-32	*341+75	342+75	SR 2	LT	881 & 882	599.39			598.60	10					405	1	1			1	1	1		
U-1	*342+85	345+90	SR 2	LT	882	599.98			599.00	10					295	1					2	1		
U-2	*346+00	351+40	SR 2	LT	882			603.45	602.00	10					530	1	2				2	1		
U-3	*346+00	351+40	SR 2	RT	882			603.45	602.00	10					530	1	2				2	1		
U-4	*346+00	351+40	SR 2	LT	882		602.92		602.00	10			530					1			2	1		
U-5	*346+00	351+40	SR 2	RT	882		602.92		602.00	10			530					1			2	1		
U-6	*346+00	351+40	SR 2	LT	882		602.72		601.80	10					530				1		2	1		
U-7	*346+00	351+40	SR 2	LT	882	603.32			601.80	10			530			1	2				2	1		
U-8	*346+05	351+45	SR 2	RT	882		602.62		599.00	10			540					1			2	1		
U-9	*346+05	351+45	SR 2	RT	882	603.22			599.00	45		1			540				1		1	2		
U-10	*351+50	356+38	SR 2	LT	882 & 883			611.99	610.00	10					478	1	2				2	1		
U-11	*351+50	356+40	SR 2	RT	882 & 883			611.99	610.00	10					473	1	2				2	1		
U-12	*351+50	356+33	SR 2	LT	882 & 883		611.46		610.00	10			473					1			2	1		
U-13	*351+50	356+45	SR 2	RT	882 & 883		611.46		610.00	10			473					1			2	1		
U-14	*351+50	356+10	SR 2	LT	882 & 883		611.26		609.50	10			450					1			2	1		
U-15	*351+50	356+05	SR 2	LT	882 & 883	611.86			609.50	10					445	1	2				2	1		
U-16	*351+55	356+63	SR 2	RT	882 & 883		611.16		596.00	10			510					1		1	2	1		
U-17	*351+55	356+68	SR 2	RT	882 & 883	611.76			596.00	45		1			515				1		1	2		
U-1	358+93	*364+20	SR 2	LT	883			608.30	606.50	10					517	1	2				2	1		
U-2	358+93	*364+20	SR 2	RT	883			608.30	606.50	10					517	1	2				2	1		
U-3	358+93	*364+20	SR 2	LT	883		607.77		606.50	10			517					1			2	1		
U-4	358+93	*364+20	SR 2	RT	883		607.77		606.50	10			517					1			2	1		
U-5	358+59	*364+20	SR 2	LT	883		607.06		605.50	8			551					1			2	1		
U-6	358+59	*364+20	SR 2	LT	883	607.74			605.50	10					551	1	2				2	1		
U-7	358+91	*364+20	SR 2	RT	883		607.57		606.00	10			525					1			2	1		
U-8	358+92	*364+20	SR 2	RT	883	608.17			606.00	10					518	1	2				2	1		
U-9	364+30	*370+00	SR 2	LT	883 & 884			601.96	600.60	10					560	1	2				2	1		
U-10	364+30	*370+00	SR 2	RT	883 & 884			601.96	600.60	10					560	1	2				2	1		
U-11	364+30	*370+00	SR 2	LT	883 & 884		601.43		600.60	10			560					1			2	1		
U-12	364+30	*370+00	SR 2	RT	883 & 884		601.43		600.60	10			560					1			2	1		
U-13	364+30	*370+00	SR 2	LT	883 & 884		603.29		601.60	10			560					1			2	1		
U-14	364+30	*370+00	SR 2	LT	883 & 884	603.92			601.60	10					560	1	2				2	1		
U-15	364+25	*370+00	SR 2	RT	883 & 884		600.27		598.50	8			570					1			2	1		
U-16	364+25	*370+00	SR 2	RT	883 & 884	600.95			598.50	10			565			1	2				2	1		
SHEET TOTAL											466	0	2	10470	0	9891	19	34	0	19	3	77	4	40

* DENOTES OUTLET LOCATION

CALCULATED
CAP
CHECKED
PSB

UNDERDRAIN DETAILS AND SUBSUMMARY

LAK - 2 - 3.32