REF NO.	SHEET NO.	STATION FROM		STATION TO		OFFSET LOCATION	CONNECT TO UNDERDRAIN	OUTLET DETAIL	UNDERDRAIN ELEVATION FROM	UNDERDRAIN ELEVATION TO	OUTLET DITCH OR DRAINAGE STRUCTURE INVERT ELEVATION	603 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	603 6" CONDUIT, TYPE B	604 PRECAST REINFORCED CONCRETE OUTLET	605 6" SHALLOW PIPE UNDERDRAIN WITH FABRIC WRAP	605 6" UNCLASSIFIED PIPE UNDERDRAIN WITH FABRIC WRAP	605 6" BASE PIPE UNDERDRAIN WITH FABRIC WRAP			BENDS AND BRANCHES - FOR INFORMATION ONLY							
																				6" X 6" TEE	6" - 45° BEND	6" - 90° BEND	6" X 6" CROSS	6" X 6" WYE	6" PLUG	DEPTH
		FROM		TO					FROM	TO		FT	FT	EACH	FT	FT	FT			EACH	EACH	EACH	EACH	EACH	EACH	INCH
U-1		NOT	USED																							
U-2		NOT	USED																							
U-3		72+42.96	RAMP A	79+00.00	RAMP A	RT	U-2		643.96	628.18					657										1	30
U-4		73+26.04	RAMP A	79+00.00	RAMP A	LT	U-1		645.13	627.53					574										1	30
U-1		79+00.00	RAMP A	79+81.61	RAMP A	LT	SR 2		627.53	627.88					82											30
U-2		79+00.00	RAMP A	79+81.61	RAMP A	RT			628.18	627.16					82					1						30
U-1		169+40.86	RAMP B	176+00.00	RAMP A	RT			653.71	627.14					659					1						30
U-2		169+66.82	RAMP B	175+27.26	RAMP B	LT	SR 2		653.71	628.79					560					1						30
U-1		177+90.08	RAMP B	176+00.00	RAMP B	RT	U-1		628.60	628.45					190					1						30
TOTALS CARRIED TO SUB-SUMMARY												72	0	4	2804	0	0			4	0	0	0	0	2	

CALCULATED NBM CHECKED MVJ

UNDERDRAIN ESTIMATED QUANTITIES

LAK-2-3.32

939
1679

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