NOTIFICATION APPLIANCE CIRCUIT VOLTAGE DROPS								
Cellar Door at Brick North								
Portland, Maine								
		WIRE		CURRENT	VOLTAGE	VOLTAGE	END	CIRCUIT
PANEL	CIRCUIT	GAUGE	LENGTH	DRAW	DROP	LOSS	VOLTAGE	LOAD
FCPS	NAC 3	14	230 FT	.83A	.96VDC	4.00%	23.04VDC	10%
FCPS: 0.8A/8A Spare Capacity: 90%								
Calculated @ Maximum Distance/Current								