NOTIFICATION APPLIANCE CIRCUIT VOLTAGE DROPS								
Brick North (Shell)								
Portland, Maine								
		WIRE		CURRENT	VOLTAGE	VOLTAGE	END	CIRCUIT
PANEL	CIRCUIT	GAUGE	LENGTH	DRAW	DROP	LOSS	VOLTAGE	LOAD
FACP	NAC 4	14	352FT	1.35 A	2.40 VDC	10.00%	21.6 VDC	90%
Calculated @ Maximum Distance/Current								