

NOTIFICATION APPLIANCE CIRCUIT VOLTAGE DROPS						
MMC Brighton - Wound Care						
Portland, Maine						
PANEL	CIRCUIT	LENGTH	CURRENT DRAW	VOLTAGE DROP	VOLTAGE LOSS	END VOLTAGE
FCPS	NAC 1	80 FT	.638A	.26VDC	1.08%	23.74VDC
FCPS	NAC 2	96 FT	.918A	.45VDC	1.88%	23.55VDC
Calculated Using #14 AWG Wire @ Maximum Distance/Current						