



Seasine Reliabilitation - Lobby Reliovations								
Portland, Maine								
			CURRENT	VOLTAGE	VOLTAGE	END		
PANEL	CIRCUIT	LENGTH	DRAW	DROP	LOSS	VOLTAGE		
FCPS	NAC 1	204 FT	1.254A	1.29VDC	5.38%	22.71VDC		
FCPS	NAC 2	280 FT	1.016A	1.44VDC	6.00%	22.56VDC		
Calculated Using #14 AWG Wire @ Maximum Distance/Current								
	12		DATE:					

REVISION 1		DATE:	
REVISION 0	SUBMITTAL	DATE:	11/25/2014
	FACP WIRING RISER		

PROJECT NAME SEASIDE REHAB AND HEALTHCARE	SCALE NTS
LOBBY RENOVATIONS 850 Baxter Boulevard	BY: JRS
PORTLAND, ME	CK BY:
NORRIS INC	SAVED AS:

repared For Tomorrow; Delivered Tod 2257 BROADWAY, SOUTH PORTLAND, MAINE