



FOUNDATION PLAN

WIRE LEGEND					
DESIGNATION	CIRCUIT TYPE	WIRE TYPE	CIR CLASS	CIR STYLE	COLOR CODE
(A)	SIGNALING LINE CIRCUIT (SLC LOOP)	FA16/2 FPLR/P	CLASS A	0	RED (+)/BLACK (-)
(B)	NOTIFICATION ALARM (NAC)	FA14/2 FPLR/P	CLASS A	0	BLUE (+)/WHITE (-)
(E)	AC FEED	3-#12 THHN IN 1/2" C	N/A	N/A	BLACK (+)/WHITE (-) GREEN (GRD)

GARY J. EMOND  
NICET LEVEL IV  
#74053

**RISER DIAGRAM**  
SHOWING DEVICES AND WIRING

CONTRACTOR:

**DEAN & ALLYN, INC.**  
FIRE PROTECTION • SPECIAL HAZARD

NO.	REVISION/ISSUE	DATE

PROJECT NAME  
522 WASHINGTON AVE  
PORTLAND, ME

FILE  
522 Washington Ave\_f01

DRAWN BY N.B.F.  
DATE 4/8/16  
CHECKED BY G.J.E.  
DATE 4/8/16  
SCALE N/A

SHEET

**FA-4**

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