

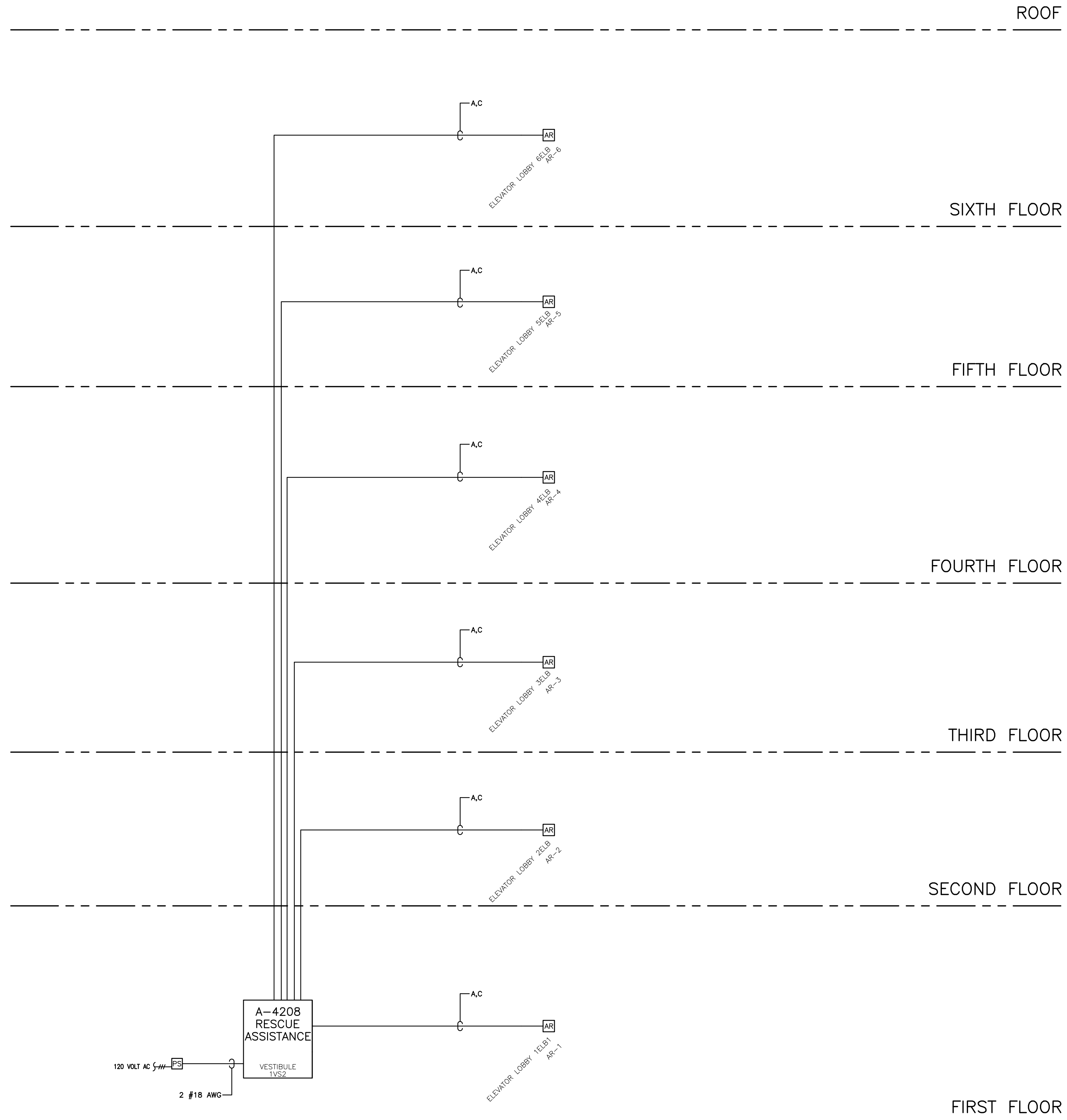
FILE PATH: P:\2013\147\Court\ward\REV1 CAD\FA-204.dwg

LAST PRINTED: 11/11/2013 2:54:42 PM LAST SAVED BY: GLORION

24" x 36"

AREA OF REFUGE SYMBOLS LEGEND			
SYMBOL	DESCRIPTION	MODEL#	BACKBOX
	RESQUE ASSISTANCE ANNUNCIATOR (8-ZONE)	CORNELL A-4208	CORNELL BB-41
	RESQUE ASSISTANCE 24VDC POWER SUPPLY	CORNELL B-5243A	SUPPLIED W/UNIT
	AUDIO RESQUE ASSISTANCE STATION	CORNELL 4201B/V	2-GANG BOX

AREA OF REFUGE SYSTEM WIRE LIST			
A RESQUE ASSISTANCE STATION - 22 AWG 4 CONDUCTOR NON-SHIELDED NON-PLENUM RATED: CMR PLENUM RATED: CMP ANIXTER SG2204N11 ANIXTER SG2204N22 AREA=0.0172 SQ. INCH AREA=0.0160 SQ. INCH			
C AUDIO RESQUE ASSISTANCE STATION - 22 AWG 2 CONDUCTOR SHIELDED NON-PLENUM RATED: CMR PLENUM RATED: CMP ANIXTER SG2202S41 ANIXTER SG2202S22 AREA=0.0255 SQ. INCH AREA=0.0120 SQ. INCH			
CONDUIT SIZE	CONDUCTOR AREA	CONDUIT SIZE	CONDUCTOR AREA
1/2"	0.12 SQ INCH *	1-1/4"	0.60 SQ INCH *
3/4"	0.21 SQ INCH *	1-1/2"	0.82 SQ INCH *
1"	0.34 SQ INCH *	2"	1.34 SQ INCH *
* 40% FILL 2005 N.E.C.			
CONTACT YOUR LOCAL SIMPLEXGRINNELL OFFICE FOR ANY CABLE SUBSTITUTIONS			



tyco
SimplexGrinnell

20 THOMAS DRIVE
WESTBROOK, ME 04092
SALES: 207-842-6440
SERVICE: 207-842-6439
FAX: 207-842-6439

CHG BY	SK				
REVISION DESCRIPTION					
PER SUBMITAL REVIEW DATED 10/31/13					
NO.	DATE				
1	11/8/13				
FIRE ALARM & AREA OF RESCUE SYSTEMS					
RISER DIAGRAM AREA OF RESCUE					
MARRIOTT COURTYARD					
PORTLAND MAINE					
DRAWN BY:	DATE:				
STEPHENS	8/27/13				
CHECKED BY:	DATE:				
KALAFARSKI	9/4/13				
PROJECT NUMBER:					
972833401					
SHEET TITLE:					
FIRE ALARM SYSTEM					
RISER DIA. SRES OF RESCUE					
SHEET NUMBER:					
FA-204					
FA-204.dwg					