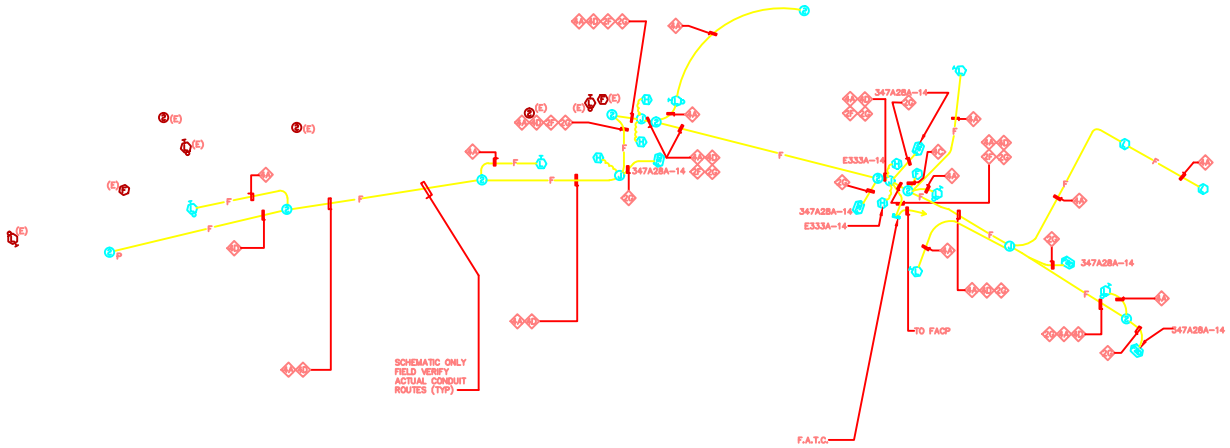
SHEET NOTES:

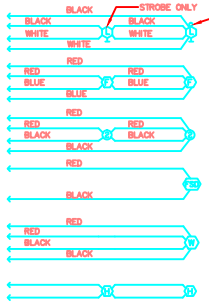
1. CIRCUIT NUMBERS ARE SHOWN FOR REFERENCE ONLY AND ARE INDICATIVE OF DESIGN INTENT. CONNECT ITEMS TO ELECTRICAL PANEL AND CIRCUIT INDICATED. CONDUIT AND WIRING ARE NOT SHOWN FOR CLARITY, EXACT ROUTING TO BE FIELD COORDINATED. ACTUAL FIELD CIRCUITING SHALL BE REFLECTED ON FINAL AS-BUILT DRAWINGS.



1 PARTIAL 2ND FLOOR PLAN
1/8" = 1'-0"

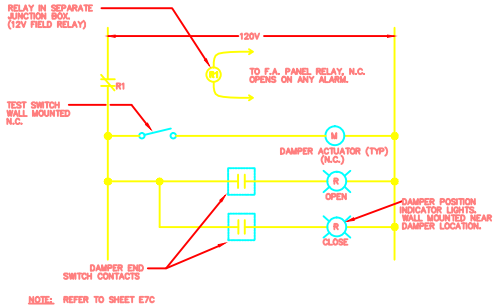
NOTES:

1. SEE SPECIFICATIONS FOR ADDITIONAL COLOR-CODING REQUIREMENTS.
2. FINAL TERMINATION BY LBNL. LEAVE ENOUGH CONDUCTOR IN PULLBOX FOR CONNECTION TO FACP. EOL DEVICES SHALL BE INSTALLED IN MAIN FACP BY LBNL WHEN F.A. CIRCUITS ARE CONNECTED.
3. MINIMUM CONDUIT SIZE SHALL BE 3/4" EMT.
4. ON FLOOR PLANS, NUMBER ADJACENT TO LABEL INDICATES WIRE QUANTITY.



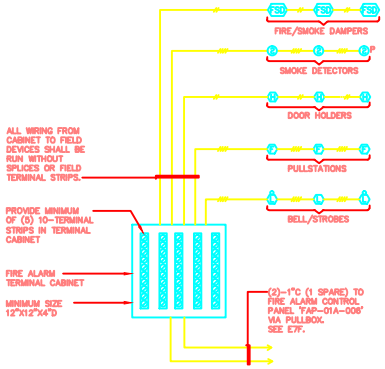
WIRING SCHEDULE			
DEVICE	LABEL	WIRE SIZE	REMARKS
L	1	#14	
L	2	#14	
F	3	#16	
P, P_D	4	#16	INSTALL IN ACCORDANCE W/ MANUFACTURER'S LISTING
W, W_D	5	#16	
H	6	#12	
FSD	7	#14	SEE WIRING DETAIL NO. 2 THIS SHEET

FIRE ALARM SYSTEM WIRING SCHEDULE
SCALE: NONE
2 / E7



NOTE: REFER TO SHEET E7C

FIRE/SMOKE DAMPER CONTROL WIRING
SCALE: NONE
2 / E7



NOTE:
DIAGRAM IS SCHEMATIC ONLY. REFER TO SUBSEQUENT E7 SERIES DRAWINGS AND WIRING SCHEDULE FOR CONNECTION REQUIREMENTS TO BUILDING FIRE ALARM SYSTEM.

FIRE ALARM SYSTEM SCHEMATIC
SCALE: NONE
1 / E7

PUV PAT MLS

BUILDING 6
SECOND FLOOR CONVERSION
FIRE ALARM PLAN AND DIAGRAMS

PAT	7/24/97
PAT	7/24/97
MLS	7/25/97
00010643	
1/8"=1'-0"	

4N06E207B 017849 E7

MAND: G:\PHANNING\LBL\BLDG-06\FSR-E7.DWG DATE: JAN 25, 1999 TIME: 2:43 PM BY: PUV

Xref: BSB-TST