	PAGE OPERATOR	SEND ALARM TO BUILDING 48	RING BELLS, EVACUATE BUILDING	ELECTRONIC PAGE AND ALARM	TRIP ROOM POWER MANUAL	TRIP ROOM POWER AUTOMATIC (NOTE 1)	SPRINKLER WATER DISCHARGE			
ANY CEILING SMOKE DETECTOR	●	●	●							
EMCS 105 DEGREE ROOM TEMPERATURE SENSOR	●			●						
FIXED TEMPERATURE HEAT DETECTOR 140 DEGREE	●	●		●	●					
FIXED TEMPERATURE HEAT DETECTOR 225 DEGREE	●	●	●	●						
CROSS ZONED 140/225 DEGREE HEAT DETECTOR	●	●	●			●				
SPRINKLER HEAD ACTIVATION @ 286 DEGREE	●	●	●				●			

NOTE: ALL CIRCUITS LISTED FOR EPO 3 IN THE TABLE AT LEFT WILL BE TRIPPED.

LBNL ELECTRICAL STANDARDS

FIRE ALARM SYSTEM

FIRE ALARM MATRIX LOGIC DIAGRAM

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY

FACILITIES DIVISION

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SCALE NTS

DRAWING NO. FA156

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