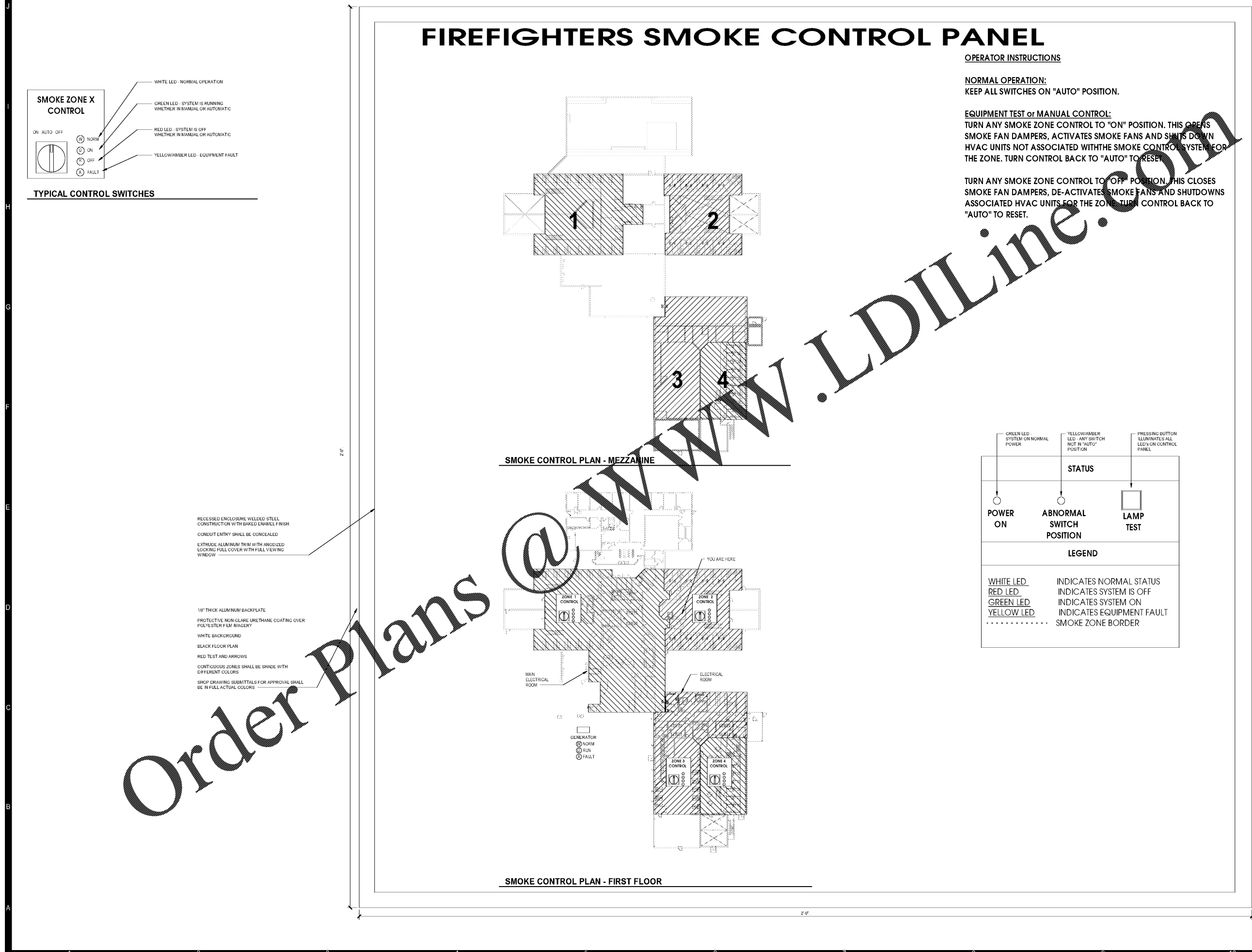


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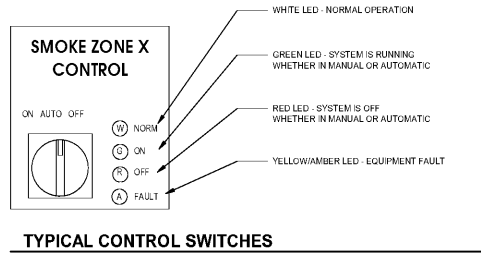
FIREFIGHTERS SMOKE CONTROL PANEL

OPERATOR INSTRUCTIONS

NORMAL OPERATION:
KEEP ALL SWITCHES ON "AUTO" POSITION.

EQUIPMENT TEST or MANUAL CONTROL:
TURN ANY SMOKE ZONE CONTROL TO "ON" POSITION. THIS OPENS SMOKE FAN DAMPERS, ACTIVATES SMOKE FANS AND SHUTS DOWN HVAC UNITS NOT ASSOCIATED WITH THE SMOKE CONTROL SYSTEM FOR THE ZONE. TURN CONTROL BACK TO "AUTO" TO RESET.

TURN ANY SMOKE ZONE CONTROL TO "OFF" POSITION. THIS CLOSES SMOKE FAN DAMPERS, DE-ACTIVATES SMOKE FANS AND SHUTDOWNS ASSOCIATED HVAC UNITS FOR THE ZONE. TURN CONTROL BACK TO "AUTO" TO RESET.



RECESSED ENCLOSURE WELDED STEEL CONSTRUCTION WITH BAKED ENAMEL FINISH
CONDUIT ENTRY SHALL BE CONCEALED
EXTRUDED ALUMINUM TRIM WITH ANODIZED LOCKING FULL COVER WITH FULL VIEWING WINDOW

1/8" THICK ALUMINUM BACKPLATE
PROTECTIVE NON-GLARE URETHANE COATING OVER POLYESTER FILM MASONRY
WHITE BACKGROUND
BLACK FLOOR PLAN
RED TEST AND ARROWS
CONTIGUOUS ZONES SHALL BE SHADED WITH DIFFERENT COLORS
SHOP DRAWING SUBMITTALS FOR APPROVAL SHALL BE IN FULL ACTUAL COLORS

SMOKE CONTROL PLAN - MEZZANINE

SMOKE CONTROL PLAN - FIRST FLOOR

GREEN LED - SYSTEM ON NORMAL POWER	YELLOW/AMBER LED - ANY SWITCH NOT IN "AUTO" POSITION	PRESSING BUTTON ILLUMINATES ALL LED'S ON CONTROL PANEL
STATUS		
POWER ON	ABNORMAL SWITCH POSITION	LAMP TEST
LEGEND		
WHITE LED	INDICATES NORMAL STATUS	
RED LED	INDICATES SYSTEM IS OFF	
GREEN LED	INDICATES SYSTEM ON	
YELLOW LED	INDICATES EQUIPMENT FAULT	
.....	SMOKE ZONE BORDER	

MOSELEYARCHITECTS



MARION COUNTY LEC

591492
MARION COUNTY
2715 EAST HWY 76, MULLINS, SC 29574

PROJECT NO.	591492
DATE	OCTOBER 30, 2020
REVISIONS	
DATE	DESCRIPTION

ELECTRICAL DETAILS

E4.2

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