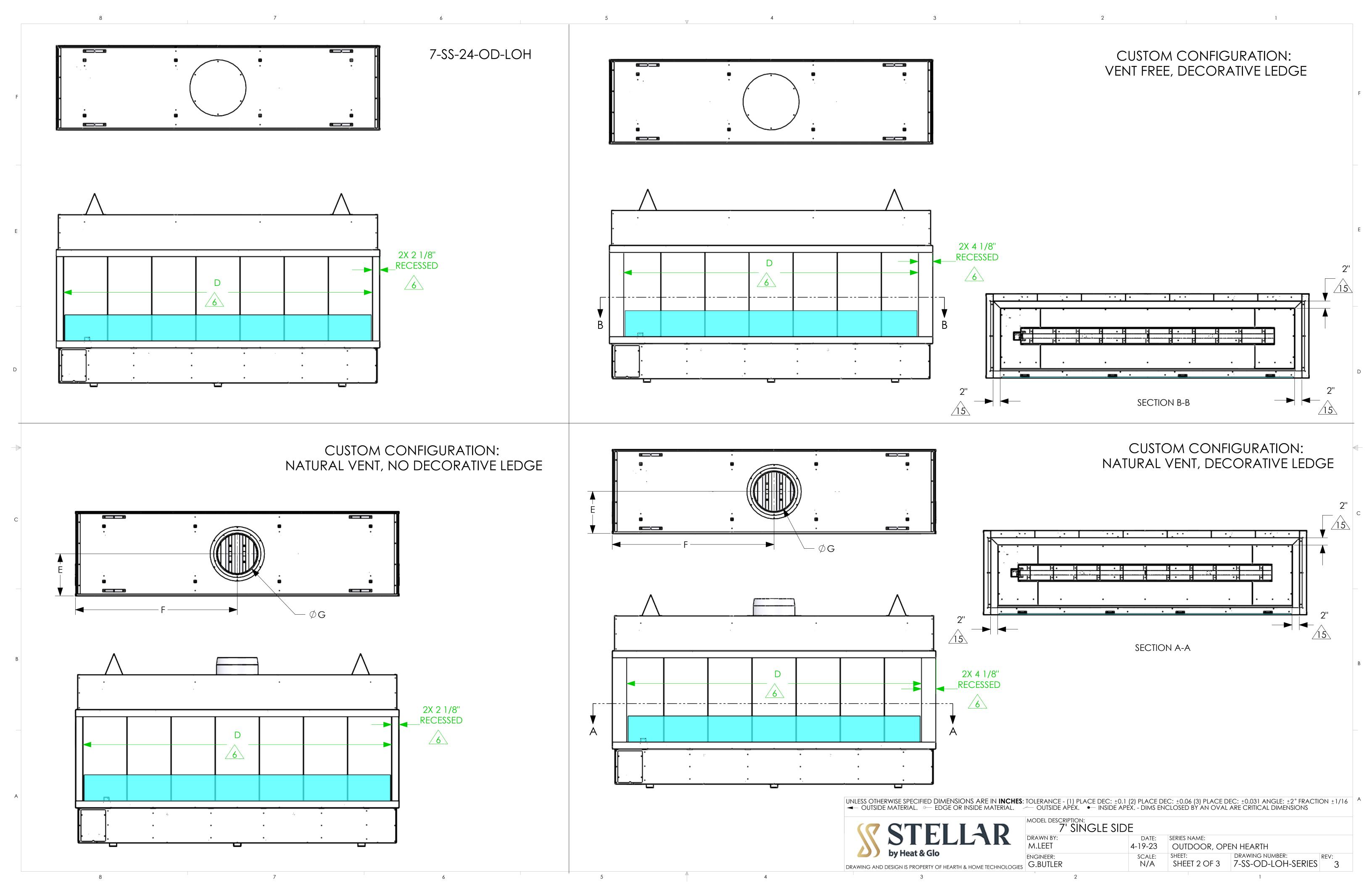
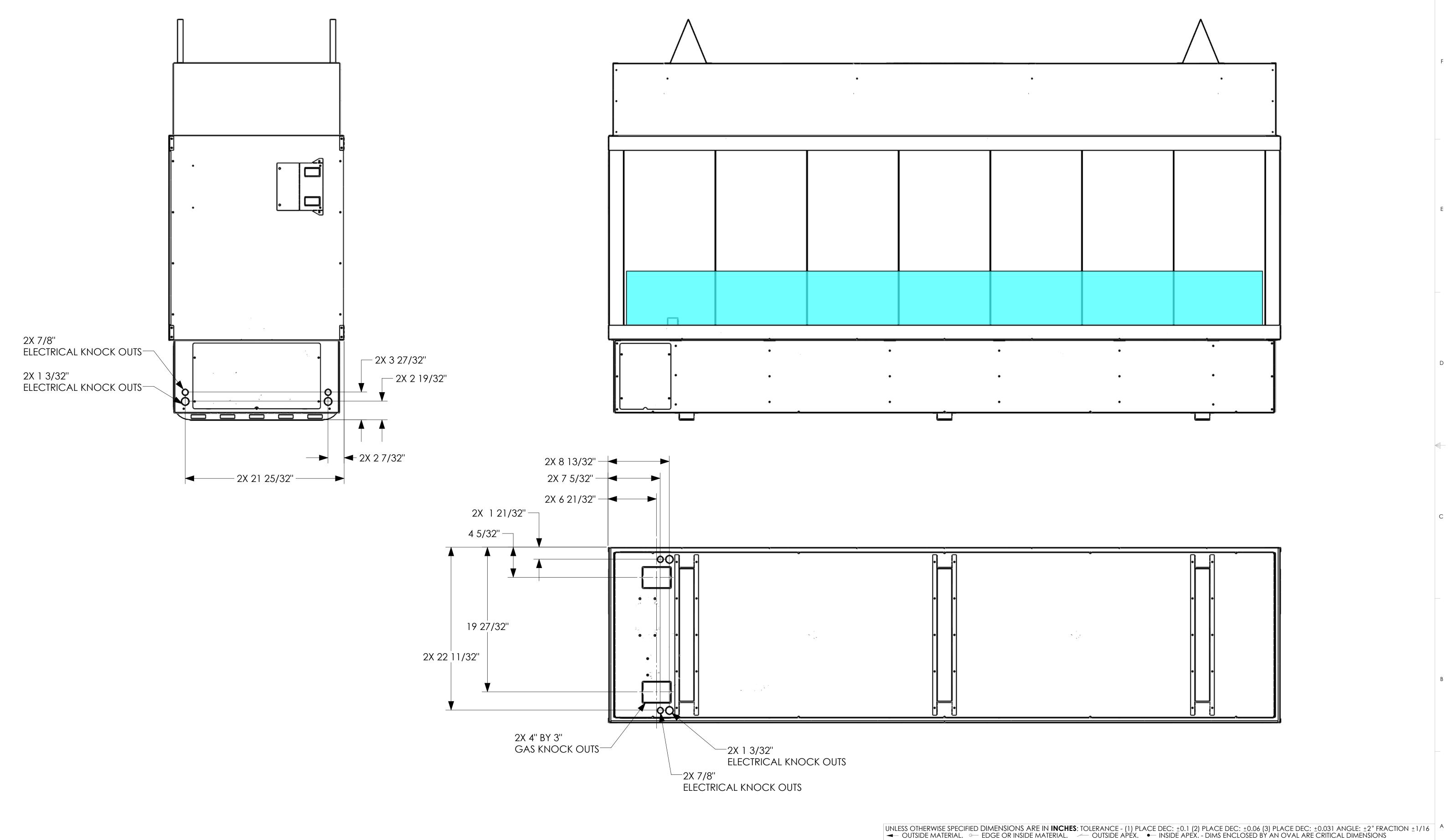
## NOTES: 1 NO COMBUSTIBLE MATERIAL WITHIN 6" OF THE TOP OF THE FIREPLACE. COMBUSTIBLE MATERIAL SHALL NOT BE PLACED DIRECTLY ON THE FACE OF THE FIREPLACE, TOP. STANDARD OPTION, VENT FREE NO COMBUSTIBLE MATERIAL WITHIN 2" OF THE SIDES AND BACK OF THEFIREPLACE. COMBUSTIBLE MATERIAL SHALL NOT BE PLACED DIRECTLY ON THE FACE OF THE FIREPLACE, BACK AND SIDES. DIM "C" DIM "A" DIM "B" **MODEL NUMBER** DIM "D" 2 GAS PRESSURE LINE: 150,000 BTU NOMINAL AT 7.0"/11".0 W.C. REQUIRED. NG/LP7-SS-24-OD-LOH 39 1/16" 24" 49" 88" 3\ STEEL 2" SURFACE MAY BE LEFT EXPOSED OR COVERED WITH NON-COMBUSTIBLE FINISHING MATERIAL. FASTENERS SHALL NOT PENETRATE THE 2" SURFACE. **CUSTOM CONFIGURATION OPTIONS** COMBUSTIBLE PROJECTIONS (HEARTH) SHALL BE 13" OR MORE BELOW OPENING EDGE. DIM "G" DIM "D" **CONFIGURATIONS** DIM "E" DIM "F" COMBUSTIBLE PROJECTIONS (MANTEL) SHALL BE 18" OR MORE ABOVE OPENING EDGE. **VENT FREE**, NON-COMBUSTIBLE MATERIAL MAY BE APPLIED TO SURFACE'S SHOWN PRIOR TO FINISHING MATERIAL. N/A N/A N/A 84" **DECORATIVE LEDGE** IF FINISHING MATERIAL REQUIRES A STRUCTUAL BACKER. 6 (SHEET 1 AND 2) NATURAL VENT, 12" **Ø 12**" 46 1/8" 88" DIMENSION SHOWN IS ALLOWABLE FINISHING DIMENSION. NO DECORATIVE LEDGE FINISHING MATERIAL SHALL NOT OVERLAP DIMENSION SHOWN. **NATURAL VENT,** 12" Ø **12**" 84" FIREPLACE FEATURE: 46 1/8" **DECORATIVE LEDGE** FIREPLACE SHALL HAVE LINEAR FLAME DOWN THE LONG AXIS, RIBBON BURNER. FIREPLACE SHALL HAVE MEDIA BED LIGHTING. TRANSFORMER BOX INCLUDES TRANSFORMER ONLY, 12 GA WIRE MUST BE USED FROM TRANSFORMER TO VALVE AT ALL TIME. 12 GA WIRE IS SUPPLIED BY OTHERS 100' MAX LENGTH BETWEEN TRANSFORMER AND FIREPLACE. 9 POWER REQUIREMENTS: INPUT VOLTAGE 120 TO TRANSFORMER. PLACE ON/OFF SWITCH ON INPUT VOLTAGE SIDE OF TRANSFORMER. IGNITION SYSTEM OPERATES ON 24VAC. 12 GAUGE WIRE REQUIRED ON 24VAC SIDE OF TRANSFORMER TO THE VALVE. 24 1/32" 12 GUAGE WIRE MUST BE USED FROM TRANSFORMER TO VALVE AT ALL TIMES, 10 FIREPLACE SHALL BE MADE USING STAINLESS STEEL MATERIAL. ALL VISIBLE SURFACES SHALL BE BRUSHED STAINLESS STEEL. TWO GRILLS ARE PROVIDED AND REQUIRED FOR PROPER CROSS FLOW VENTILATION. ONE GRILL IS REQUIRED ON THE PILOT/VALVE END. 92 1/4" THE OTHER GRILL IS REQUIRED ON EITHER FRONT OR OPPOSITE END OF THE PILOT/VALVE. GRILL OPENINGS MUST BE CLEAR OF ALL OBSTRUCTION AT ALL TIMES. **→** 1/2" DRAIN HOLES SHALL BE LOCATED ALONG THE EDGE AND SURFACE AS SHOWN. HOLES NEED TO BE KEPT CLEAR TO ALLOW FOR DRAINAGE TO DAYLIGHT. PROVISIONS SHALL BE MADE TO FINISHING MATERIAL TO PREVENT WATER FROM BEING TRAPPED BETWEEN THE FIREPLACE AND FINISHING MATERIAL COMBUSTIBLE OBJECTS SHALL BE A MINIMUM DISTANCE SHOWN 2'' —\_\_ FROM OPEN FACE OF FIREPLACE. 14 1" CLEARANCE TO B-VENT MUST BE MAINTAINED. 15 (SHEET 2) 3 24" FIREPLACE WILL BE DESIGNED TO ACCEPT 2" THICK MAXIMUM FIELD INSTALLED FIREPLACE APPROVED, NON-COMBUSTIBLE MATERIAL, <u>/13\</u> PROVIDED BY OTHERS. 7 19/32" **→** 5/8" UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN **INCHES**: TOLERANCE - (1) PLACE DEC: ±0.1 (2) PLACE DEC: ±0.06 (3) PLACE DEC: ±0.031 ANGLE: ±2° FRACTION ±1/16 ✓ OUTSIDE MATERIAL. → EDGE OR INSIDE MATERIAL. ✓ OUTSIDE APEX. • INSIDE APEX. - DIMS ENCLOSED BY AN OVAL ARE CRITICAL DIMENSIONS REVISIONS DATE DRFT ENG 7' SINGLE SIDE DATE: SERIES NAME: 4-19-23 OUTDOOR, OPEN HEARTH 3 UPDATED TABLE, RECONFIGURED SHEET 2 1-15-25 ML 2 CHANGED NOTE 11 FLAG LOCATIONS 11-19-24 ML RB SHEET 1 OF 3 7-SS-OD-LOH-SERIES 3 DRAWING AND DESIGN IS PROPERTY OF HEARTH & HOME TECHNOLOGIES G.BUTLER 1 PRELIMINARY RELEASE 4-19-23 ML RB

DRAWING NUMBER:





4

OUTSIDE MATERIAL. OUTSIDE MATERIAL.

OUTSIDE APEX. INSIDE APEX. - DIMS ENCLOSED BY AN OVAL ARE CRITICAL DIMENSIONS

MODEL DESCRIPTION:

7' SINGLE SIDE

DRAWN BY:

M.LEET

ENGINEER:

G.BUTLER

OUTDOOR, OPEN HEARTH

SCALE:

SHEET:

SHEET:

ORAWING NUMBER:

TOTAL DIMENSIONS

MODEL DESCRIPTION:

OUTDOOR, OPEN HEARTH

SCALE:

SHEET:

SHEET:

SHEET:

TOTAL DIMENSIONS

OUTDOOR, OPEN HEARTH

SHEET:

SHEET:

TOTAL DIMENSIONS

N/A

SHEET:

TOTAL DIMENSIONS