NOTES: 1 NO COMBUSTIBLE MATERIAL WITHIN 6" OF THE TOP OF THE FIREPLACE. STANDARD OPTION, VENT FREE COMBUSTIBLE MATERIAL SHALL NOT BE PLACED DIRECTLY ON THE FACE OF THE FIREPLACE, TOP. NO COMBUSTIBLE MATERIAL WITHIN 2" OF THE SIDES AND BACK OF THEFIREPLACE DIM "A" DIM "B" DIM "C" DIM "D" **MODEL NUMBER** COMBUSTIBLE MATERIAL SHALL NOT BE PLACED DIRECTLY ON THE FACE OF THE FIREPLACE, BACK AND SIDES. 24" 64" 5-SS-24-OD-LOH 39 1/16" 49" 2 GAS PRESSURE LINE: 100,000 BTU NOMINAL AT 7.0"/11".0 W.C. REQUIRED. NG/LP3 STEEL 2" SURFACE MAY BE LEFT EXPOSED OR COVERED WITH NON-COMBUSTIBLE FINISHING MATERIAL. **CUSTOM CONFIGURATION OPTIONS** FASTENERS SHALL NOT PENETRATE THE 2" SURFACE. DIM "E" DIM "F" DIM "G" DIM "D" **CONFIGURATIONS** $_{\scriptscriptstyle \perp}$ COMBUSTIBLE PROJECTIONS (HEARTH) SHALL BE 13" OR MORE BELOW OPENING EDGE. **VENT FREE,** COMBUSTIBLE PROJECTIONS (MANTEL) SHALL BE 18" OR MORE ABOVE OPENING EDGE. N/A N/A N/A 60" DECORATIVE LEDGE NON-COMBUSTIBLE MATERIAL MAY BE APPLIED TO SURFACE'S SHOWN PRIOR TO FINISHING MATERIAL. **NATURAL VENT,** 12" 34 1/8" **Ø 12**" 64" IF FINISHING MATERIAL REQUIRES A STRUCTUAL BACKER. NO DECORATIVE LEDGE 6 (SHEET 1 AND 2) NATURAL VENT, 12" 34 1/8" Ø **12**" 60" DIMENSION SHOWN IS ALLOWABLE FINISHING DIMENSION. DECORATIVE LEDGE FINISHING MATERIAL SHALL NOT OVERLAP DIMENSION SHOWN. FIREPLACE FEATURE: 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 24 1/32" VOLTAGE SIDE OF TRANSFORMER. IGNITION SYSTEM OPERATES ON 24VAC. 12 GAUGE WIRE REQUIRED ON 24VAC SIDE OF TRANSFORMER TO THE VALVE. 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. 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. 12 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 2'' — COMBUSTIBLE OBJECTS SHALL BE A MINIMUM DISTANCE SHOWN FROM OPEN FACE OF FIREPLACE. 14 1" CLEARANCE TO B-VENT MUST BE MAINTAINED. 3 24" 15 (SHEET 2) 13 FIREPLACE WILL BE DESIGNED TO ACCEPT 2" THICK MAXIMUM FIELD INSTALLED FIREPLACE APPROVED, NON-COMBUSTIBLE MATERIAL, PROVIDED BY OTHERS. 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 DATE DRFT ENG **REVISIONS** 5' SINGLE SIDE DATE: SERIES NAME:

1-15-25 ML

4-19-23 ML

11-19-24 | ML | RB

RB

3 UPDATED TABLE, RECONFIGURED SHEET 2

2 CHANGED NOTE 11 FLAG LOCATIONS.

1 PRELIMINARY RELEASE

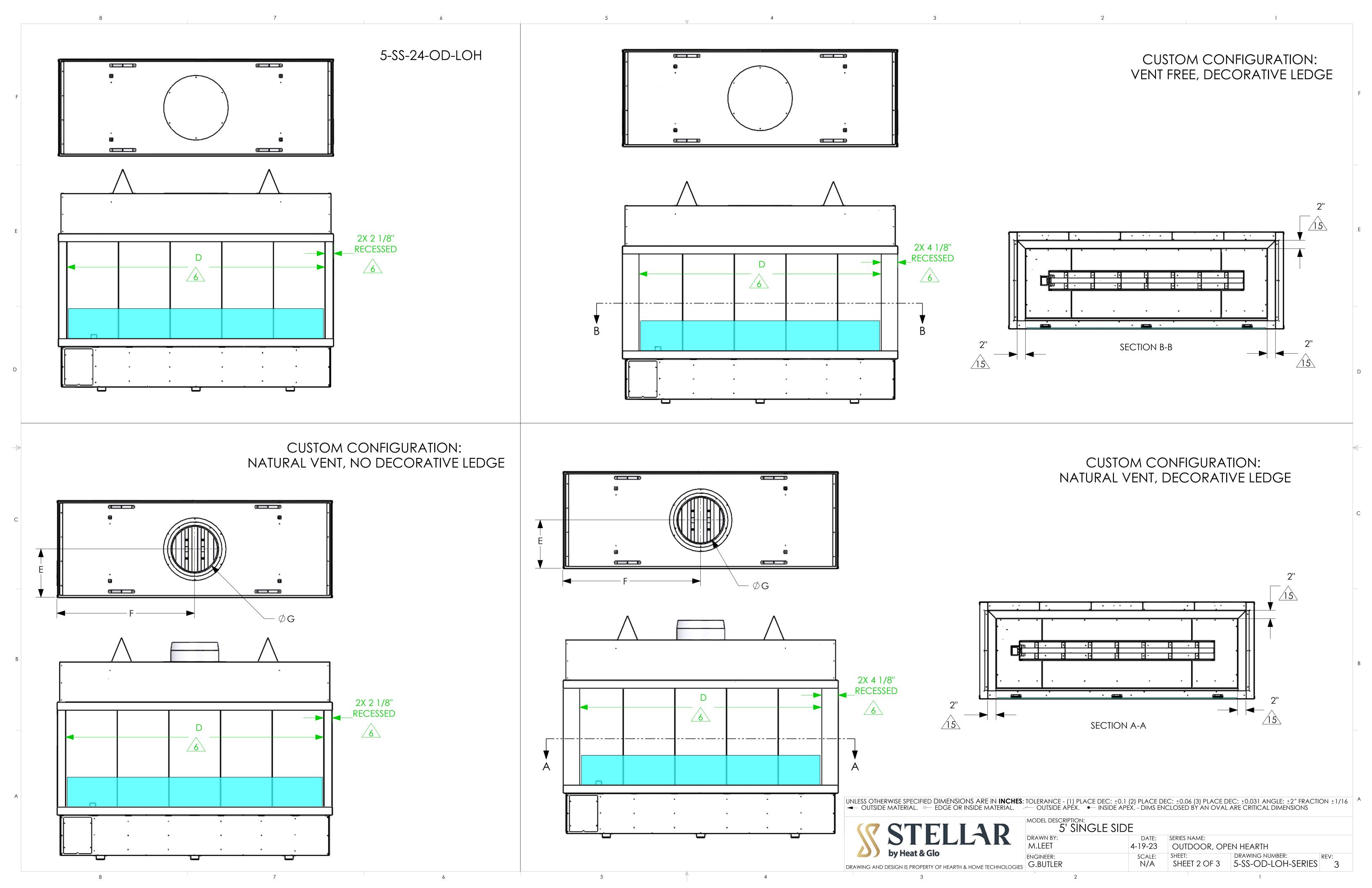
4-19-23 OUTDOOR, OPEN HEARTH

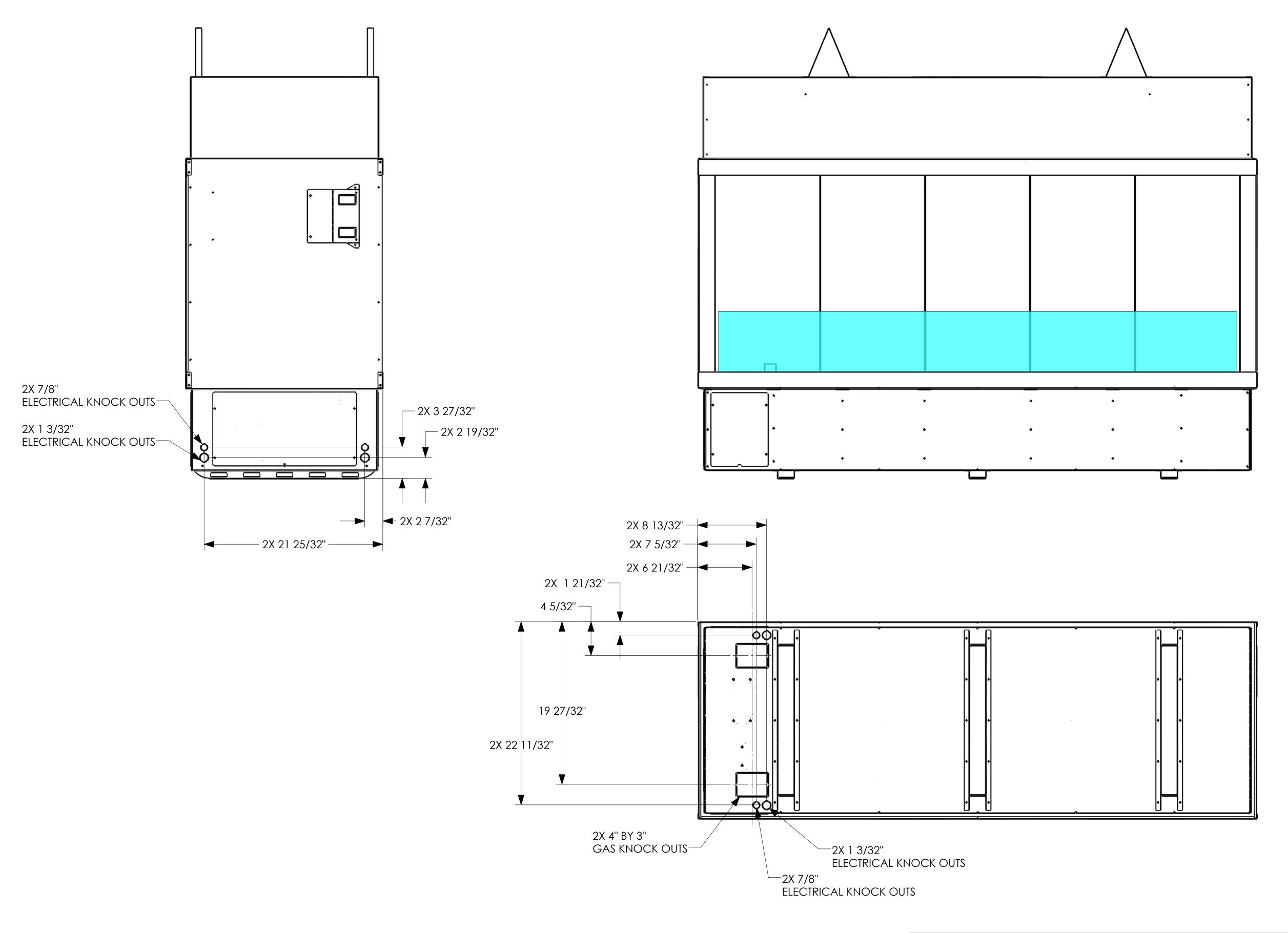
SCALE:

DRAWING AND DESIGN IS PROPERTY OF HEARTH & HOME TECHNOLOGIES G.BUTLER

DRAWING NUMBER:

SHEET 1 OF 3 5-SS-OD-LOH-SERIES 3





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



4

5' SINGLE SIDE	
DRAWN BY:	D
M.LEET	4-19
	DRAWN BY:

DATE: SERIES NAME:
4-19-23 OUTDOOR, OPEN HEARTH

SCALE: SHEET: DRAWING NUMBER: REV:
N/A SHEET 3 OF 3 5-SS-OD-LOH-SERIES 3