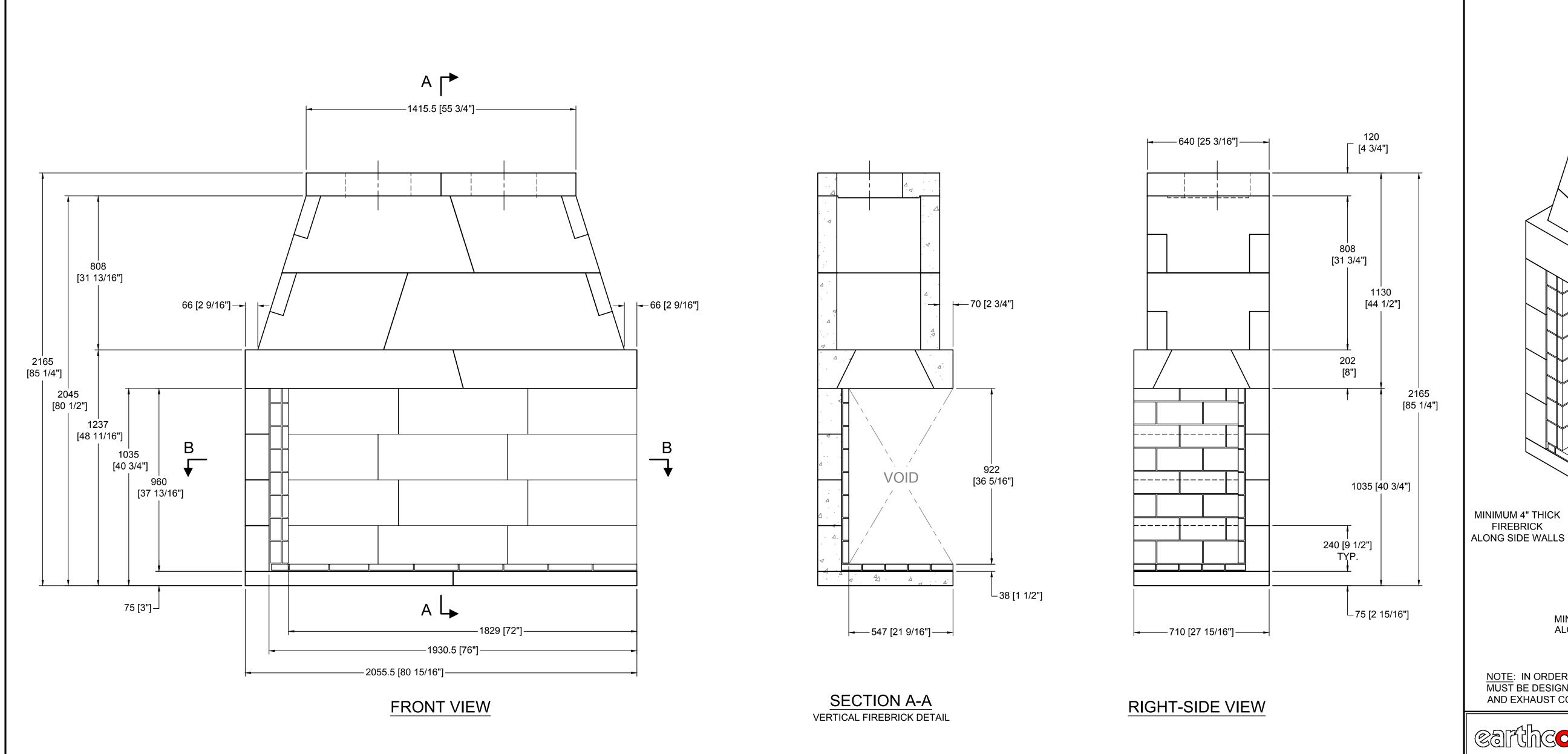




DETAILS

- THIS IS A CUSTOM ISOKERN FIREPLACE AND CARRIES NO LISTING, UL OR OTHERWISE.
- 2. IN ORDER TO SUPPORT THE SMOKE DOME OF THIS FIREBOX, A STRUCTURAL STEEL SUPPORT FRAME MUST BE DESIGNED AND APPROVED BY A STRUCTURAL ENGINEER. SMOKE DOME WEIGHT EXCLUDING MORTAR AND EXHAUST COMPONENTS IS 1,390 LBS.
- 3. TWO 4" COMBUSTION AIR INLET KITS ARE REQUIRED BY EARTHCORE AND MAY HELP IMPROVE FIREPLACE OPERATION IN HOMES TIGHTLY SEALED AND WITH OTHER VENTILATING APPLIANCES INSTALLED. IF THE INSTALLATION IS TO BE LONGER THAN TEN FEET (10'), THEN THE SIX INCH (6") ADAPTER WILL BE NEEDED. THIS ADAPTER WILL ATTACH TO THE EXISTING FOUR INCH (4") SLEEVE OUTSIDE OF THE UNIT. THE SIX INCH ADAPTER INCLUDES AN ADDITIONAL TWENTY FEET OF 6" FLEX HOSE, FOR A MAXIMUM RUN OF THIRTY FEET (30').
- 4. MECHANICAL VENTILATION ASSISTANCE WILL BE REQUIRED WITH THIS DESIGN.
- 5. DRAWINGS ARE FOR DESIGN PURPOSES ONLY AND ARE THE SOLE PROPERTY OF EARTHCORE INDUSTRIES. ANY REPRODUCTION OR UNAUTHORIZED USE IS STRICTLY PROHIBITED.
- 6. EARTHCORE/ ISOKERN OR ANY DIVISION THEREOF SHALL NOT BE HELD LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OR EXPENSES ARISING OUT OF THE USE OF THE FIREPLACES OR CHIMNEY SYSTEMS.
- 7. ALWAYS CHECK LOCAL BUILDING CODES GOVERNING FIREPLACES AND FIREPLACE INSTALLATIONS.



ISOMETRIC VIEW (N.T.S) MINIMUM 4" THICK

NOTE: IN ORDER TO SUPPORT THE SMOKE DOME OF THIS FIREBOX, A STRUCTURAL STEEL SUPPORT FRAME MUST BE DESIGNED AND APPROVED BY A STRUCTURAL ENGINEER. SMOKE DOME WEIGHT EXCLUDING MORTAR AND EXHAUST COMPONENTS IS 1,390 LBS.

industries, L.L.C. 6899 Phillips Industrial Blvd. Jacksonville, Fl. 32256

MINIMUM 11/4" THICK FIREBRICK ALONG FLOOR AND BACKWALL

FIREBRICK

UNLESS OTHERWISE STATED, ALL DIMENSIONS ARE IN MILLIMETERS 72" MAGNUM CORNER-RIGHT OPEN UNSPECIFIED TOLERANCES TOLERANCES TOLERANCES TOLERANCES TOLERANCES TOLERANCE MATERIAL:

E.C. PUMICE MIXTURE
DRAWN: I DATE: 82072CR 1"=1'-0"