

Digitally signed by
Christian Langley
Date: 2026.06.29
17:35:52 -04'00'

This item has been digitally
signed and sealed by
Christian Langley PE on the
date adjacent to the seal.
Signature must be verified
on any electronic copies.

Gainesville Neon AND Signs

(352) 376-2750

1405 NW 53rd Ave,
Gainesville, FL 32609
www.gainesvilleneon.com

Christian Langley
Florida PE #67382
Cert of Auth #31124

Easy Seals
www.easysigns.com

VERSION: 4
6/22/2025

DRAWN BY: Summer Shepherd

REVISED BY:

Sheet:

20943

Project: Belmont Academy

Project Description: Monument

Location: 1476 SW Walter Ave,
Lake City

Drawing Title: 20943

Scale:

As Noted

Sales: Matt Russo

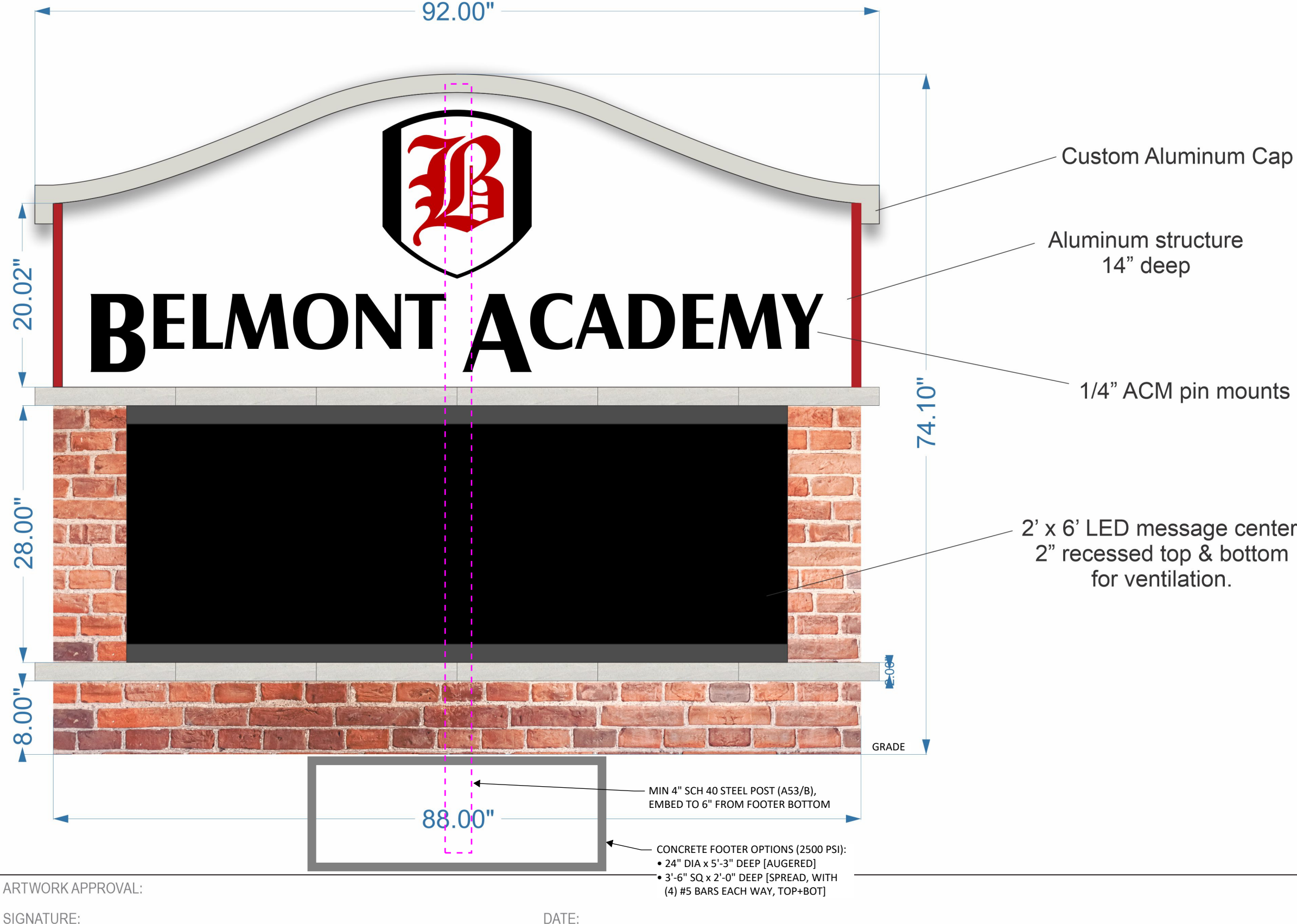
TORNADO LOADS:
Design for Tornado
Loads is NOT Required

1200 N Federal Hwy, #200
Boca Raton, FL 33432
1-888-371-3113

Christian Langley
Florida PE #67382
Cert of Auth #31124

WIND LOADS • V=140 mph • Risk Category 3 Struct. • Sign Height = 15 ft max Solid freestanding sign at grade:
(ASCE 7-22) • Exposure 'C' • ASD Load Coeff = 0.6 • Kzt=1.0, Kd=0.85, G=0.85 • Cf=1.55 (w/h ratio ≥ 1/2) ± **28.7 psf**

• Design is in accordance with the requirements of the **Fla Bldg Code 8th Ed (2023)** for use within & outside the High Velocity Hurricane Zone (HVHZ). • This engineering certifies only the structural integrity of those systems, components, and/or other construction explicitly specified herein. • Electrical notes, details, & specifications are provided by and are the sole responsibility of the electrical contractor. No electrical review has been performed and no certification of such is intended. • Structural design meets requirements of ACI 318-19, AISI 360-16, ADM1-20, & NDS-18, as applicable. • Steel components shall be coated, painted, or otherwise protected against corrosion per FBC Sec 2203.2/2222.6. • Alum components in contact with steel or embedded in concrete shall be painted or protected as prescribed in ADM1-20(1a), or plastic/neoprene spacers provided. • All exposed fasteners shall be S.S. or have a protective coating for corrosion protection. • All welding shall comply with AWS requirements. • Steel welds: E70xx electrodes. • Aluminum welds: 4043 filler alloy. • Alum extrusions: 6063-T6 or stronger, U.N.O.



ARTWORK APPROVAL:

SIGNATURE: _____ DATE: _____

© 2024 - This is an original, unpublished drawing created by Gainesville Neon and Signs. It is submitted for your approval. It is not to be shown to anyone outside your organization, reproduced or copied in any fashion. Ownership of this design is held by Gainesville Neon and Signs. Authorization to use this design must be obtained by Gainesville Neon and Signs. Colors depicted are a graphic representaion. By signing this proof you agree that all design elements, measurements, specified colors, and verbiage are correct. Please be sure to thoroughly review as any changes or revisions after approval will result in additional cost.