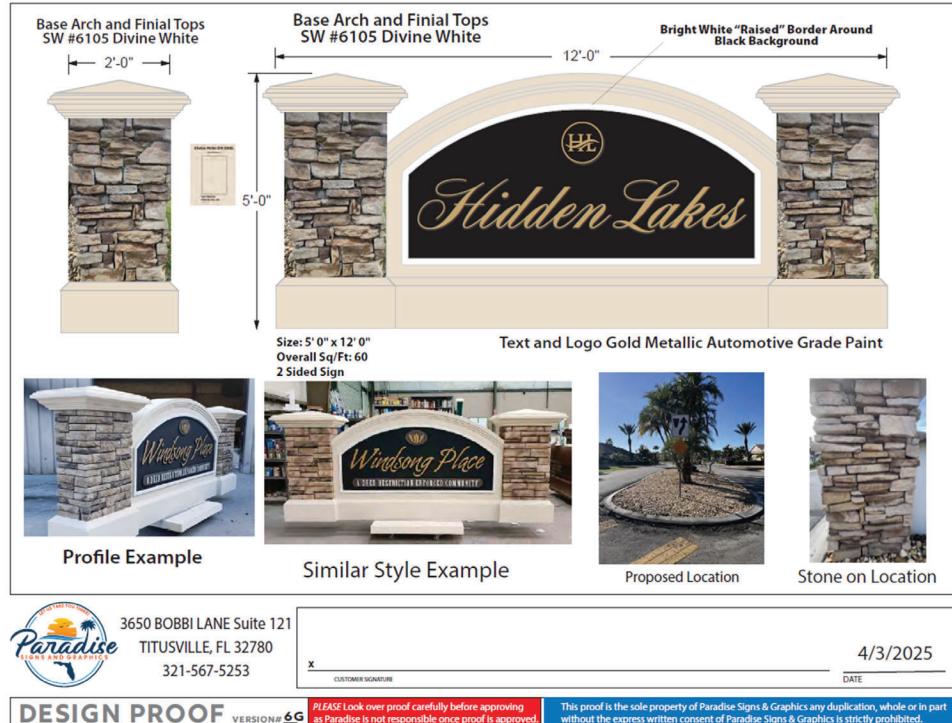




Note: Undisturbed Sandy Soil w/ Min. Lateral Soil Bearing Pressure = 150 psf/ ft of depth. If soil conditions differ notify Engineer to re-size footers.

Concrete:
Sakrete or equal
Min. 3000 psi 28 day compressive strength



DESIGN PROOF VERSION # SG

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Engineer Notes:

1. Vertical Supports: 4"x4" P.T. Wood
2. Wood Posts inserted 48" into PeachTree foamcraft monument sign and secured with expanding foam.
3. Wood Posts embedded into concrete footers.
4. Contractor to call "no-cuts" for underground utility locates prior to installation.

This structure has been designed in accordance with the requirements of Chapter 16, Structural Design, of the 8th Edition (2023) Florida Building Code. The following wind load requirements, in accordance with Section 1609, were employed in the design of the structure:

Ultimate Design Wind Speed: 135 MPH (3-Second Gust Wind Speed) - Titusville, FL
Nominal Design Wind Speed: 105 MPH (3-Second Gust Wind Speed)

Building Risk Category: I

Wind Exposure: C

Force Coefficient, Cf = +1.45

Wind Design Pressure: 24.9 PSF

Engineer of Record:

James D. Wells, Jr., P.E.
Professional Engineer No. 53616

J & L WELLS CONSULTING LLC

1453 Arbutus Circle
Oviedo, FL 32765
(407) 496-5489

Certificate of Authorization No. 27162



Digitally signed by
James D Wells Jr

DN: c=US,
o=Unaffiliated,
dnQualifier=A01410
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cn=James D Wells Jr
Date: 2025.07.29
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This item has been digitally signed and sealed by James D. Wells, Jr., P.E. on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.