

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK**CITY OF PORTLAND**

Please Read
Application And
Notes, If Any,
Attached

BUILDING DEPARTMENT

PERMIT

PERMIT ISSUED

Permit Number: 070578

JUL 31 2007

CITY OF PORTLAND

This is to certify that OLYMPIA EQUITY INVESTORS IV INC Kraft Signshas permission to Install 3 backlit channel signsAT 7 CUSTOM HOUSE ST (300 Fore)

029 K001001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and written permission procured before this building or part thereof is altered or enclosed-in. **48 HOUR NOTICE IS REQUIRED.**

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALS

Fire Dept. _____

Health Dept. _____

Appeal Board _____

Other _____

Department Name

Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 07-0578	Issue Date:	CBL: 029 K001001
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Location of Construction: 7 CUSTOM HOUSE ST (300 Fore)	Owner Name: OLYMPIA EQUITY INVESTORS	Owner Address: 280 FORE ST STE 202	Phone:
Business Name:	Contractor Name: NeoKraft Signs	Contractor Address: 686 Main St. Lewiston	Phone 2077829654
Lessee/Buyer's Name	Phone:	Permit Type: Signs - Permanent	Zone:

Past Use: Commercial / CIEE	Proposed Use: Commercial / CIEE Install backlit channel signs	Permit Fee: \$92.00	Cost of Work: \$92.00	CEO District: 1
		FIRE DEPT: <i>N/A</i> <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: <i>U</i> Type: <i>Sign</i> <i>IBC 2003</i>	

Proposed Project Description:
Install backlit channel signs - use sign only approved by historic preservation

Signature: _____
Signature: _____
Signature: _____
Date: _____

Permit Taken By: dmartin	Date Applied For: 05/18/2007	Zoning Approval	
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- This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.
- Building permits do not include plumbing, septic or electrical work.
- Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..

Special Zone or Reviews

Shoreland
 Wetland
 Flood Zone
 Subdivision
 Site Plan

Maj Minor MM

Date: _____

Zoning Appeal

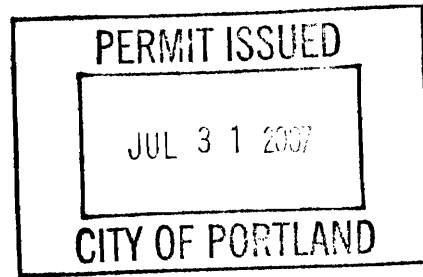
Variance
 Miscellaneous
 Conditional Use
 Interpretation
 Approved
 Denied

Date: _____

Historic Preservation

Not in District or Landmark
 Does Not Require Review
 Requires Review
Partial
 Approval - *1 in sign only*
 Approved w/Conditions
 Denied

Date: *7/27/07*



D. Andrews

CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

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Permit No: 07-0578	Date Applied For: 05/18/2007	CBL: 029 K001001
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Location of Construction: 7 CUSTOM HOUSE ST (300 Fore)	Owner Name: OLYMPIA EQUITY INVESTORS	Owner Address: 280 FORE ST STE 202	Phone:
Business Name:	Contractor Name: NeoKraft Signs	Contractor Address: 686 Main St. Lewiston	Phone (207) 782-9654
Lessee/Buyer's Name	Phone:	Permit Type: Signs - Permanent	

Proposed Use: Commercial / CIEE Install 1 backlit channel sign	Proposed Project Description: Install 1 backlit channel sign
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Dept: Historic **Status:** Approved with Conditions **Reviewer:** Deborah Andrews **Approval Date:** 07/27/2007

Note: **Ok to Issue:**

- 1) * Per HP Board's 7/11/07 decision, approval is granted for one sign-- "Set No. 1", which is proposed for the Fore Street elevation, second floor level. Applicant's request for 2 signs at cornice level was denied by the HP Board. Set No. 1 was approved as submitted.

Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Ann Machado **Approval Date:** 06/01/2007

Note: **Ok to Issue:**

- 1) ANY exterior work requires a separate review and approval thru Historic Preservation. This property is located within an Historic District.

Dept: Building **Status:** Approved with Conditions **Reviewer:** Tammy Munson **Approval Date:** 07/31/2007

Note: **Ok to Issue:**

- 1) Signage Installation to comply with Chapter 31 of the IBC 2003 building code.

Comments:

7/30/2007-amachado: Historic Preservation Board only approved one sign. See Deb Andrews' comments. Applicant applied for 3 signs and only had one approved.

City of Portland, Maine - Building or Use Permit

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Permit No: 07-0578	Date Applied For: 05/18/2007	CBL: 029 K001001
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Business Name:	Contractor Name: NeoKraft Signs	Contractor Address: 686 Main St. Lewiston	Phone (207) 782-9654
Lessee/Buyer's Name	Phone:	Permit Type: Signs - Permanent	

Proposed Use: Commercial / CIEE Install 3 backlit channel signs	Proposed Project Description: Install 3 backlit channel signs
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Dept: Historic **Status:** Pending **Reviewer:** Deborah Andrews **Approval Date:** 07/27/2007

Note: **Ok to Issue:**

- 1) * Per HP Board's 7/11/07 decision, approval is granted for one sign-- "Set No. 1", which is proposed for the Fore Street elevation, second floor level. Applicant's request for 2 signs at cornice level was denied by the HP Board. Set No. 1 was approved as submitted.

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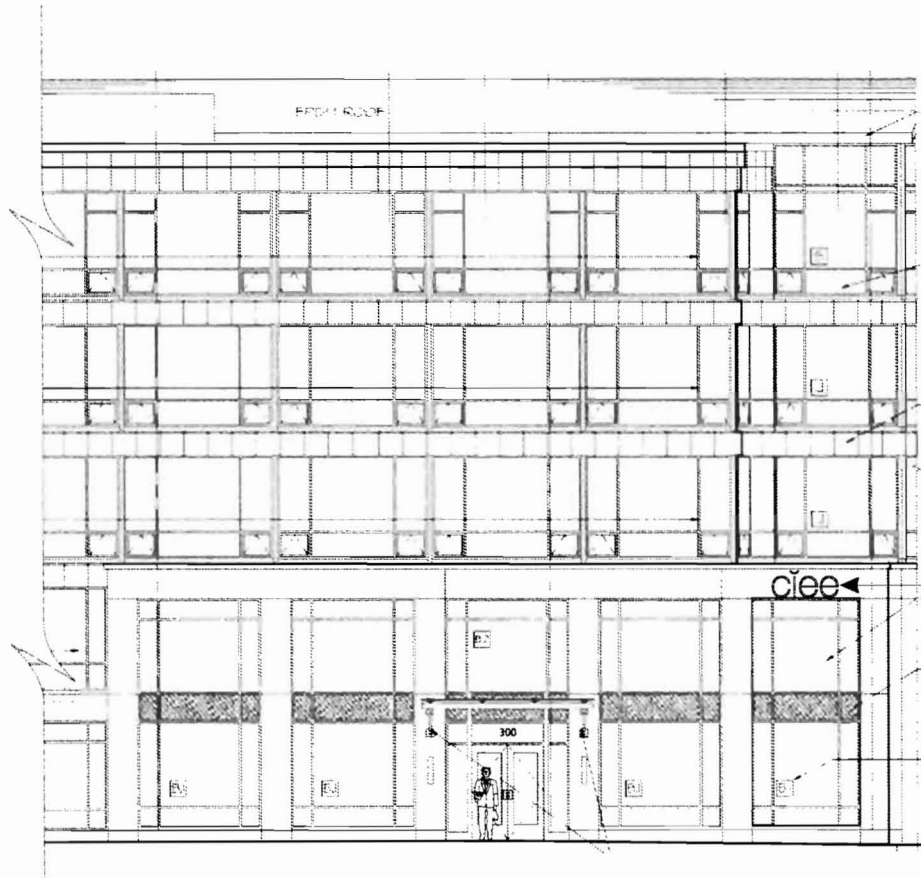
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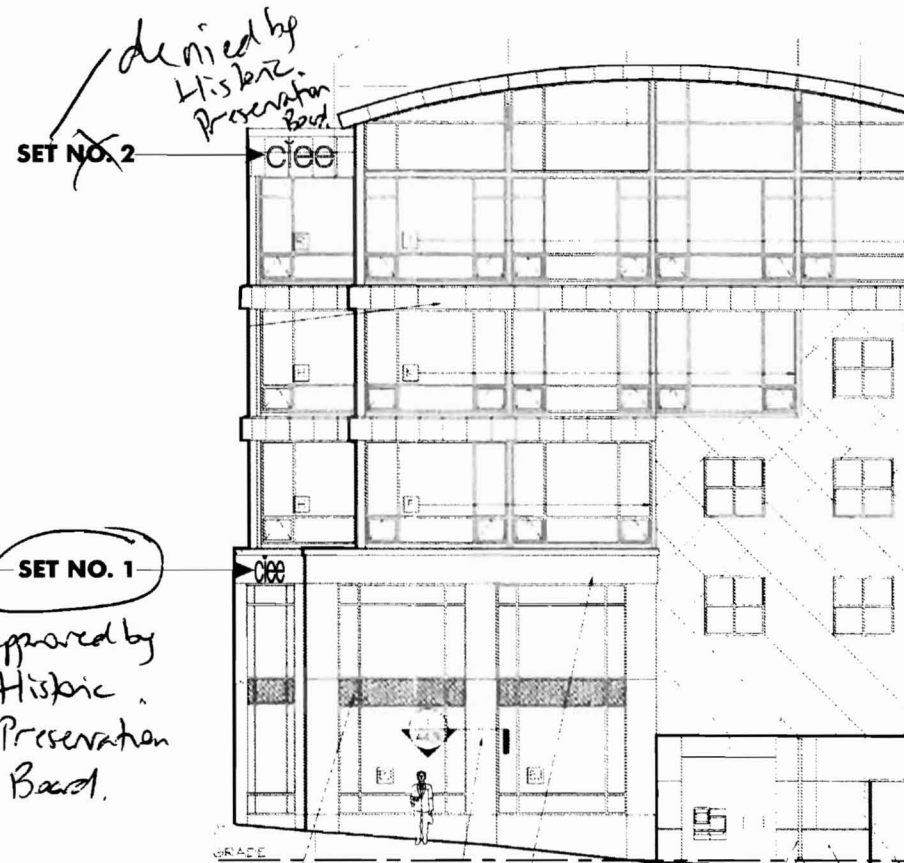
Note: **Ok to Issue:**

B3



WEST ELEVATION (FORE STREET)

SCALE: 1/16"=1'-0"±



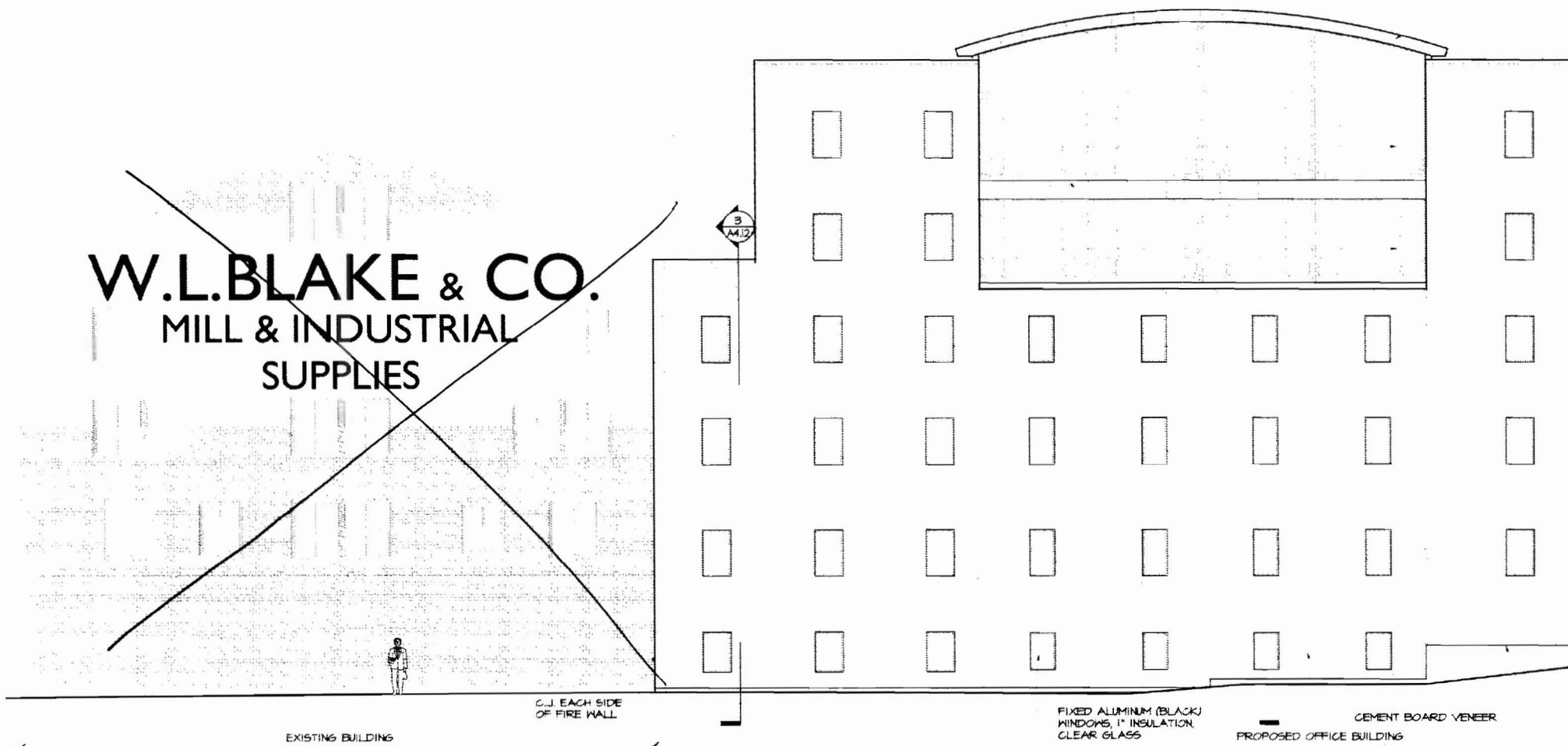
SOUTH ELEVATION (CUSTOM HOUSE STREET)

SCALE: 1/16"=1'-0"±

~~B3~~

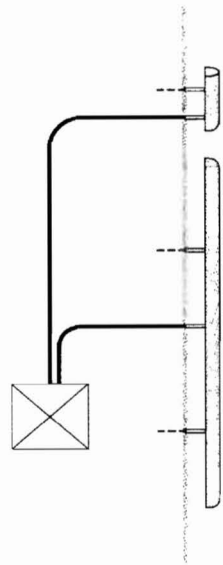
67' v
60'

W.L. BLAKE & CO.
MILL & INDUSTRIAL
SUPPLIES



NORTH ELEVATION

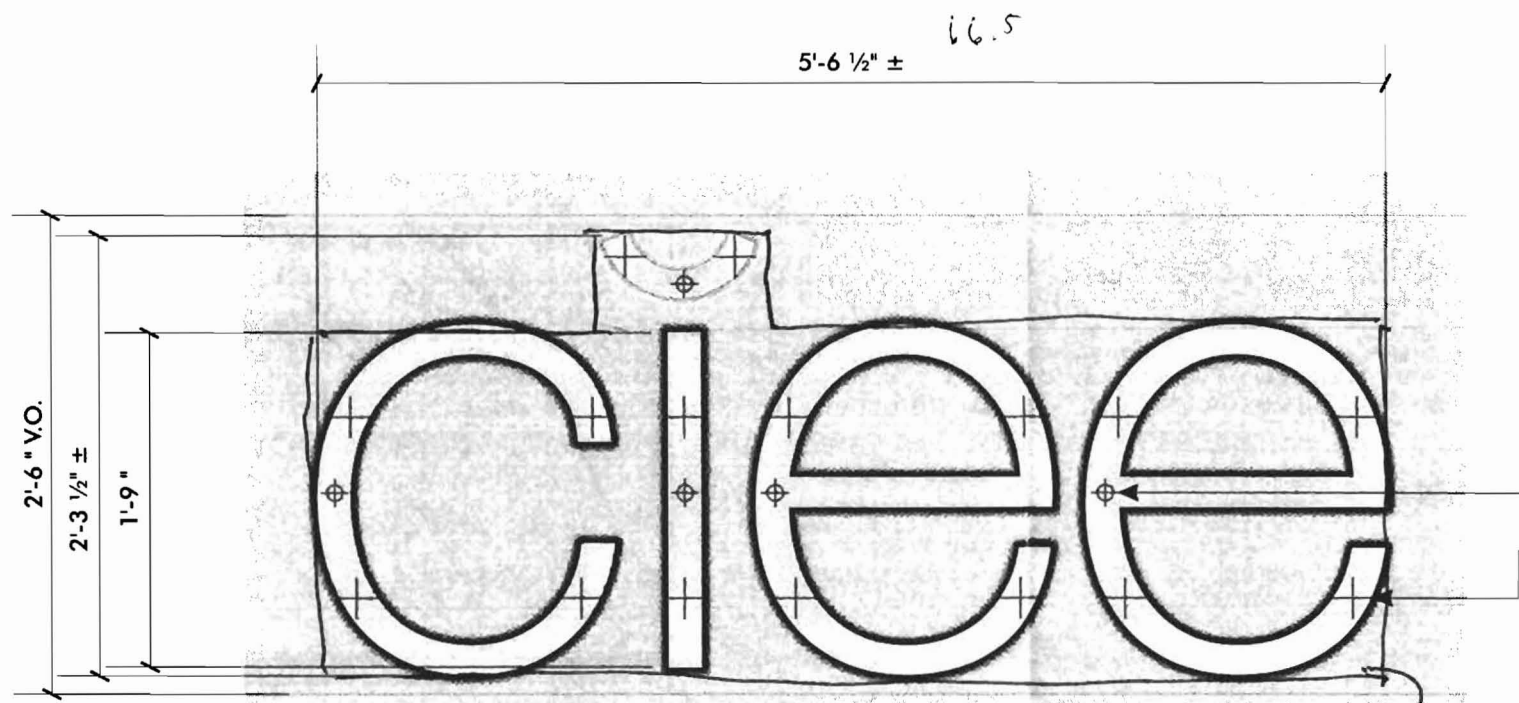
SCALE: 1/16" = 1'-0" ±



SIDE VIEW

SCALE: 1"=1'-0"

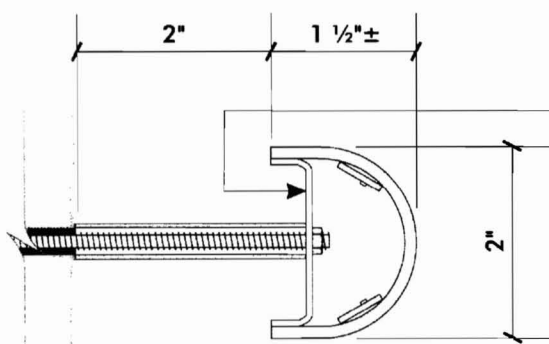
2784



BACK LIT WALL LETTERS

SCALE: 1"=1'-0"

(3) SETS REQUIRED



**FORMED CLEAR ACRYLIC
CHANNEL BACK**

**SLEEVED 10-24 ALUMINUM
STUDS, SET IN EPOXY IN
MASONRY WALL**

**TYPICAL SECTION—FORMED PLASTIC ROUND FACE LETTER
HALF ACTUAL SIZE**

Letter Depth (in.)	Letter Height (in.)	Face Area (sq.in.)	Side Area (sq.in.)	144 mph wind Face Load Force (lbs.)	Wind Side Load Force (lbs.)
1.5	21	264.6	31.5	152	19

Screw minor thread diameter (in.)	Screw Area (psi/each)	Minimum No of Screws	Total screws cross-sectional area (sq. in.)	Total Screws Shear Strength lbs.
0.1875	0.028	2	0.055	884

Assumptions and Facts

The point of failure will be the aluminum screws in shear at the minor thread diameter.

144 mph wind speed is equal to 82.7 lbs./sq. ft. (0.574 lbs./sq.in.)

Tensile strength at break for 3003 Aluminum is 16,000 psi

Average face area of a sign letter is 0.6 x height squared.