



Package Industries, Inc.

15 Harback Road Sutton, MA 01590
 TEL:(508) 865-5871 FAX:(508) 865-9130 Email: sales@pkgmail.com

Letter of Certification (Page 1 of 2)

Customer:
 Biskup Construction Inc.
 16 Danielle Drive
 Windham, ME 04062

Project:
 Pete Holmes #2
 Warren Ave.
 Portland, ME 04103

Date: 1/05/2004
Project ID: 0312-060

Overall Building Description							
Width (ft.)	Length (ft.)	Left Eave (ft.)	Right Eave (ft.)	Left Pitch (:12)	Right Pitch (:12)	Peak Height (ft.)	Ridge Offset (ft.)
60.0	325.0	18.0	19.25	0.25	N/A	19.25	60.0

This is to certify the above referenced building and its components have been designed in accordance with Package Industries, Inc.'s standard design practices and established pertinent procedures and recommendations of the following Organizations and/or Specifications.

American Institute of Steel Construction AISC 89	American Iron and Steel Institute AISI 96
American Welding Society Structural Welding Code(AWS D1.1)	Metal Building Manufacturers Association(MBMA)
American Society for Testing and Materials (ASTM)	AISC Category MB Manufacturers Certification

Design Data

Building Code: BOCA 99 Building Classification Category: Standard Building End Use: Business

Snow Loads
Ground Snow (Pg) : 60.0 psf
Snow Exposure Factor (Ce) : 1.0
Snow Thermal Factor (Ct) : 1.0
Snow Importance Factor (Is) : 1.0
Flat Roof Snow (Pf) : 42.0 psf
Sloped Roof Factor (Cs) : 1.0
Sloped Roof Snow (Ps) : 42.0 psf
Design Roof Snow : 42.0 psf
% Snow Used in Seismic : 20
Roof Dead, Collateral & Live Loads
Dead Load : 3.0 psf
Collateral Load : 3.0 psf
Live Load : 20 psf
Live Load Reduction Taken : No
Wind Loads
Basic Wind Speed : 90 mph
Wind Exposure : B
Building Enclosure : Closed
Importance (Iw) : 1.10
Reference Wind Press : 20.7 psf
Internal Pressure Coeff. (GCpi) : +-0.25

Seismic Loads
Seismic Hazard Group : I
Seismic Importance (Ie) : 1.0
Acceleration Coeff (Aa) : 0.10
Acceleration Coeff (Av) : 0.10
Seismic Design Category : C
Soil Profile : S4
Response Modification (OMF),R : 4.5
Response Modification (OCBF),R : 5.0
Seismic Response Coefficient (OMF),Cs : 0.056
Seismic Response Coefficient (OCBF),Cs : 0.050
Deflection Amplification (OMF),Cd : 4.0
Deflection Amplification (OCBF),Cd : 4.5
Design Base Shear (V) = Cs * W :
Analysis Procedure : 1610.4
Auxiliary Load(s)
None



CITY OF PORTLAND MAINE

389 Congress St., Rm 315

Portland, ME 04101

Tel. - 207-874-8704

Fax - 207-874-8716

TO: Inspector of Buildings City of Portland, Maine
Planning & Urban Development
Division of Housing & Community Services

FROM DESIGNER: William E. Whited PE

DATE: 1/19/04

Job Name: Peter Holmes Bldg. #2

Address of Construction: 424 Warren Avenue

THE BOCA NATIONAL BUILDING CODE/1999 Fourteenth EDITION

Construction project was designed according to the building code criteria listed below:

Building Code and Year BOCA 99 Use Group Classification(s) Business

Type of Construction 2C Bldg. Height 19-3 Bldg. Sq. Footage 19,500

Seismic Zone N/A Group Class I

Roof Snow Load Per Sq. Ft. 42 Dead Load Per Sq. Ft. 30

Basic Wind Speed (mph) 90 Effective Velocity Pressure Per Sq. Ft. 20.7

Floor Live Load Per Sq. Ft. 100

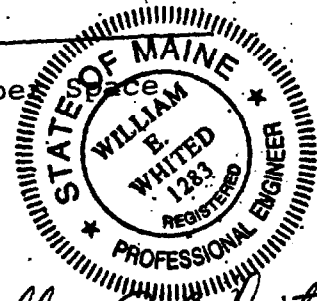
Structure has full sprinkler system? Yes X No Alarm System? Yes X No
Sprinkler & Alarm systems must be installed according to BOCA and NFPA Standards with approval from the Portland Fire Department.

Is structure being considered unlimited area building: Yes No X

If mixed use, what subsection of 313 is being considered

List Occupant loading for each room or space, designed into this Project. Approx. 4 per space

(Reviewer's ~~Designers~~ Stamp & Signature)



William E. Whited

City of Portland, Maine - Building or Use Permit

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

Permit No: 04-0085	Date Applied For: 01/28/2004	CBL: 304 B032001
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Location of Construction: 429 Warren Ave. (Building #2)	Owner Name: 424 Warren Avenue Llc	Owner Address: 401 Warren Ave	Phone: 207-878-2121
Business Name: n/a	Contractor Name: Biskup Construction, Inc.	Contractor Address: 16 Danielle Drive Windham	Phone: (207) 892-9800
Lessee/Buyer's Name: n/a	Phone: n/a	Permit Type: Commercial	

Proposed Use: New 60' x 325' pre-engineered metal Spec Building for multiple commercial tenants.	Proposed Project Description: New 60' x 325' pre-engineered spec building for multiple commercial tenants.
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Dept: Zoning **Status:** Pending **Reviewer:** Marge Schmuckal **Approval Date:** 02/27/2004

Note: 2/27/04 Just received stamped site plan from Kandi - see notes on Bldg #1 **Ok to Issue:**

- 1) Separate permits shall be required for any new signage.
- 2) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.

Dept: Building **Status:** Pending **Reviewer:** **Approval Date:**

Note: **Ok to Issue:**

STATEMENT OF SPECIAL INSPECTIONS

PROJECT: Peter Holmes Proposed Building #2

LOCATION: Portland, Maine

PERMIT APPLICATION: Biskup Construction, Inc.

APPLICANT'S ADDRESS: 16 Danielle Drive
Windham, ME 04062

STRUCTURAL ENGINEER OF RECORD: Dean Mantelli, Package Industries, Inc.

ARCHITECT OF RECORD: William Whited, William E. Whited, Inc.
NAME FIRM
NAME FIRM

This Statement of Special Inspections is submitted in accordance with Section 1705.0 of the 1999 BOCA National Building Code. It includes a listing of special inspections applicable to the project as well as the name of the Special Inspector, and the names of other Agencies intended to be retained for conducting these inspections.

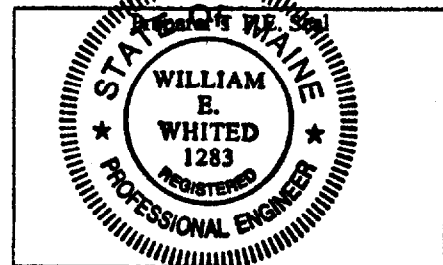
The Special Inspector shall keep records of all inspections listed herein, and shall furnish inspection reports to the Code Official and to the Registered Design Professional of Record. All discrepancies shall be brought to the immediate attention of the Contractor for correction. If the discrepancies are not corrected, the discrepancies shall be brought to the attention of the Code Official and to the Registered Design Professional of Record. Interim reports shall be submitted to the Code Official and to the Registered Design Professional of Record monthly, unless more frequent submissions are requested by the Code Official.

Job site safety is solely the responsibility of the Contractor. Materials and activities to be inspected are not to include the Contractor's equipment and methods used to erect or install the materials listed.

Prepared By:

William E. Whited

NAME
William E. Whited 26-04
SIGNATURE DATE



Applicants Authorization:

[Signature] 3/26/04
SIGNATURE DATE
Jim Andersen Project Mgr
PRINT TITLE

Building Code Official:

SIGNATURE DATE

LIST OF AGENTS

PROJECT: Peter Holmes Proposed Building #2

STRUCTURAL ENGINEER OF RECORD: Dean Mantelli, Package Industries, Inc.
NAME FIRM
15 Harback Rd., Sutton, MA 01590
ADDRESS

ARCHITECT OF RECORD: William Whited, William E. Whited, Inc.
NAME FIRM
1321 Washington Ave., Portland, ME 04103
ADDRESS

Following is the List of Agents selected for performance of Special Inspections for this project.

	<u>Name</u>	<u>Firm</u>
1. Special Inspector	<u>S.W. Cole Engineering, Inc.</u>	
2. Testing Laboratory	<u>S.W. Cole Engineering, Inc., for soils</u>	<u>testing</u>
3. Testing Laboratory	<u>S.W. Cole Engineering, Inc., for steel</u>	<u>erection</u>
4.	<u>_____</u>	
5.	<u>_____</u>	
6.	<u>_____</u>	
7.	<u>_____</u>	
8.	<u>_____</u>	
9.	<u>_____</u>	
10.	<u>_____</u>	

William E. Whited, Inc.

Architecture/Engineering/Interiors

William E. Whited, President

January 27, 2004

Michael J. Nugent, Inspection Service Mgr.
Department of Planning & Development
City of Portland
389 Congress Street
Portland, ME 04101

RE: Peter Holmes Proposed Building #2
424 Warren Ave., Portland, ME

Dear Mr. Nugent:

S.W. Cole Engineering will be performing the special inspections for soil compaction, concreting, and structural steel erection.

Package Industries, Inc., will be shop fabricating the structural steel off-site and is being required to provide the special inspections of this fabrication. The professional engineer who prepared the design shall verify that the fabrication is in accordance with the design

Sincerely,



William E. Whited
P.E., R.A.

pc: James Biskup
Peter Holmes
S. W. Cole Engineering
Package Industries, Inc.

City of Portland, Maine - Building or Use Permit

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

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Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 02/27/2004

Note: 2/27/04 Just received stamped site plan from Kandi - see notes on Bldg #1

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Dept: Building **Status:** Pending **Reviewer:** Mike Nugent **Approval Date:**

Note: **Ok to Issue:**

Dept: Fire **Status:** Approved with Conditions **Reviewer:** Lt. MacDougal **Approval Date:** 03/08/2004

Note: **Ok to Issue:**

1) a hydrant must be within 500' path of travel for fire apparatus

2) the sprinkler system shall be installed in accordance with NFPA 13 standards

Comments:

03/11/2004-mjn: Plans not prepared by a design professional...no geotech report... Advised the owner, applicant and designer.



METAL BUILDING MANUFACTURERS ASSOCIATION

1300 SUMNER AVE., CLEVELAND, OHIO 44115-2851 • (216) 241-7333 FAX (216) 241-0105
E-Mail: mbma@mbma.com • URL: www.mbma.com

General Manager-THOMAS ASSOCIATES, INC.

March 27, 2003

BULLETIN NO. MBMA 114-03(E)

To The
BOARD OF DIRECTORS

SUBJECT: New Member

We are pleased to advise that members have voted to accept Package Industries, Inc. in Sutton, Massachusetts for building systems membership.

Mr. Daniel Moroney, CEO, will serve as Package Industries' delegate. Please note the following information on the company for your Directory:

PACKAGE INDUSTRIES, INC.
15 Harback Road
Sutton, MA 01590
508-865-5871
Fax: 508-865-9130
E-Mail: dan@pkgmail.com
Internet: www.packagesteel.com

On behalf of the membership, we extend a warm welcome back to Package Industries, Inc. We look forward to working with them.

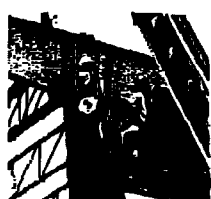
We trust this information will be of assistance.

Sincerely,

A handwritten signature in cursive script that reads "Charles E. Praeger".

CHARLES E. PRAEGER

CEP:cmd
mbma



AMERICAN INSTITUTE OF STEEL CONSTRUCTION, INC.

AISC Metal Building Manufacturer Certification Program



Package Industries, Inc.

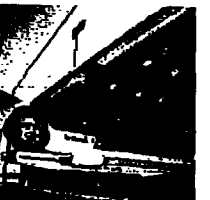
Headquarters: Sutton, MA



Facility meeting program criteria:

Sutton, MA

Design and Manufacturing



September 2004

President, American Institute of Steel Construction, Inc.

Certification valid through the last day of this month

5. SIDEWALK AND GRASS ESPLANADE TO COMPLY WITH CITY OF PORTLAND STANDARDS FOR BITUMINOUS SIDEWALK CONSTRUCTION.

4
8
7
18
4
8
5
2

56 #g spaces shown

from approved
site plan
which is with Bldg # 1 print
04-0086

CITY OF PORTLAND
APPROVED SITE PLAN
Subject to Dept. Conditions
Date of Approval: 11/25/03

merge
received 2/27/04

FIELD BOOK #	DESIGN: AAH	PROJECT:	COMMERCIAL DEVELOPMENT 424 Warren Ave., Portland, ME 04103
FIELD BOOK PAGE	DRAWN: AAH	SITE LAYOUT PLAN	
FLAT FILE INDEX NUMBER	CHKD: WSD		
PROJECT DIR. 02-28101	DATE: December 2002	PROJ. NO.	02-28101 RE



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Pete Holmes #2
Warren Ave.
Portland, ME 04103

Date: 1/05/2004

Project ID: 0312-060

Additional Structural Material may be fabricated and provided for use in a Package Industries, Inc. building by any of the following fabricators:

Panels and Trims:

MBCI/NCI Building Components
MBCI/NCI Building Components
MBCI/NCI Building Components

Rome, NY
Richmond, VA
Atlanta, GA

Barjoist:

Canam Steel Corp.
Canam Steel Corp.
John W. Hancock, Jr., Inc.
Vulcraft Div., Nucor Corp.

Point of Rocks, MD
Columbus, OH
Salem, VA
St. Joe, IN

This Letter of Certification applies solely to the building and its component parts as furnished by Package Industries, Inc., and specifically excludes any foundation, masonry, general contract work, materials or components not furnished by Package Industries, Inc., or any unauthorized modifications to framing systems furnished by Package Industries, Inc.. Inspections and/or erection certifications are not by Package Industries, Inc..

The Design and Certification for this project is in accord with the provisions and loads specified in the Order Documentation. The buyer is responsible for verifying that the specified loads above are in compliance with the local regulatory authorities.

Sincerely,

Dean R. Mantelli

P.E.

