

## Package Steel Systems, Inc.

Manufacturer of the Package Steel Building System™

15 Harback Road Sutton, MA 01590 Tel 800.225.7242 | Tel 508.865.5871 Fax 508.865.9130 sales@packagesteel.com packagesteel.com

Customer:

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

Moongate Properties
1039 Riverside Street

Date: 12/18/15 Project ID: 1511-038

Portland, ME 04103

Width:

Length:

Lt. Eave:

Rt. Eave:

Pitch:

95.00 ft.

115.00 ft.

20.00 ft.

21.98 ft.

0.25:12

To Whom It May Concern,

The building is designed and fabricated in accordance with the order documentation; The 13th Edition of The American Institute of Steel Construction (AISC) "Manual of Steel Construction"; the 2007 Edition of the North American United States Manual (NAUS); the MBMA Low Rise Building Systems Manual and any applicable sections of the American Welding Society (AWS D1.1) specifications for the loads indicated.

The criteria for application of design loads are as follows:

GOVERNING CODE:	IBC 09	BUILDING CLASS: II - Normal	
Dead Load:	5.00 psf	Ground Snow, Pg:	60.00 psf
Collateral Load:	5.00 psf	Flat Roof Snow, Pf:	42.00 psf
Live Load:	20.00 psf	Snow Exp. Factor, Ce:	1.00
Live Load Reduction:	Nо	Snow Therm. Factor, Ct:	1.00
Basic Wind Speed:	100.00 mph	Snow Imp. Factor, Is:	1.00
Wind Exposure:	В	Seis.Imp. Factor, Ie:	1.00
Enclosure Type:	Closed	Seis.Design Cat.,SDC:	С
Wind Imp. Factor, Iw:	1.00	Site Class:	E
<pre>Int.Pres.Coef.,GCpi:</pre>	+/-0.18	Spec.Resp.Coef.,Sds:	0.486 .
Auxiliary Load:	(4)400# Unit Heaters Suspended off Purlins	Spec.Resp.Coef.,Sd1:	0.182

## Note:

Additional components, such as panel and trims, may be fabricated and provided for use in a Package Steel Systems, Inc. (PSS) building by other manufacturers. This Letter of Certification applies solely to the building frames and components as supplied by PSS and specifically excludes any foundation, masonry, general contract work, and materials not furnished by PSS. It also excludes any unauthorized modification to the PSS framing systems. The Buyer is responsible for verifying that the loads, specified above, are in compliance with those required by the local regulatory authorities.

Sincerely,

Zack R McCain III, P Engineering Manager