

LANSFORD BOROUGH, CARBON COUNTY, PENNSYLVANIA

RESOLUTION 2021-03

A RESOLUTION ESTABLISHING CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

WHEREAS, Lansford Borough Council, Carbon County, Pennsylvania intends to enforce the Pennsylvania Uniform Construction Code (the "Code"), a statute established by the Commonwealth of Pennsylvania to establish certain minimum standards of construction; and,

WHEREAS, to properly implement the Code and to assist in determining the proper construction techniques needed within the Lansford Borough geographic area, Lansford Borough must adopt a Resolution establishing certain climatic and geographic design criteria:

NOW THEREFORE, be it resolved as follows:


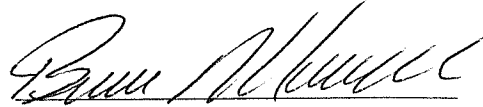
1. Borough establish climatic and geographic design criteria as follows:
 - a. ground snow load – **40**
 - b. wind design:
 - 1) speed (miles per hour) – **90**
 - 2) topographic effects – **NO**
 - 3) special wind region – **NO**
 - 4) wind-borne debris zone – **NO**
 - c. seismic design categories – **B**
 - d. construction subject to damage from:
 - 1) weathering – **SEVERE**
 - 2) frost line depth – **36 INCHES**
 - 3) termite – **MODERATE TO HEAVY**
 - e. winter design temperature – **7**
 - f. ice shield underlayment required – **YES**
 - g. flood hazards – **ESTABLISHED UNDER FLOOD MAP**
 - h. air freezing index – **1000**
 - i. mean annual temperature – **48°**

2. Chapter 3 of the Building, Planning and Construction Code, Section R301 "Design Criteria" together with Table R301.2(1) attached hereto and forming a part hereof and all references therein are hereby incorporated into this Resolution by reference. The Borough shall be authorized to change the aforementioned categories if further evidence becomes available.

3. This Resolution shall become effective July 15, 2021.

RESOLVED THIS 15th day of July, 2021 by the Lansford Borough Council.

ATTEST:



SECRETARY
