MEMORANDUM

Date: May 15, 2015

To: Maryland Approved Industrialized Building Manufacturers
    Maryland Approved Testing Facilities (ATF)
    All Local Building Officials

From: Norman C. Wang, RA, Manager, Industrialized Building and Manufactured Homes Program,
      Maryland Codes Administration

Ref: Required Wind Speed Design Data in Construction Documents of Industrialized/Modular
     Buildings

Effective immediately, the requirements of wind speed design data in construction documents for
industrialized/modular buildings submitted to DHCD for review & approval should be as following:

- For One and Two-family Dwellings, only “Ultimate Design Wind Speed” (V-ult) is required when wind
design is not required per 2015 IRC, Section R301.2.1.1

- For One and Two-family Dwellings, both “Ultimate Design Wind Speed” (V-ult) & “Nominal Design
  Wind Speed” (V-asd) should be provided when wind design is required per 2015 IRC, Section
  R301.2.1.1

- For all other buildings, both “Ultimate Design Wind Speed” (V-ult) & “Nominal Design Wind Speed”
  (V-asd) should be provided per 2015 IBC, Section 1603.1.4

All other design data, as required by either 2015 IRC or 2015 IBC, should also be provided in the construction
documents.