**DELAWARE STATE HOUSING AUTHORITY  
QUALITY BASE LEVEL ENERGY STANDARDS**

(include in Exhibit #32)

**CERTIFICATION**

The undersigned applicant hereby makes application to the Low Income Housing Tax Credit program with the Delaware State Housing Authority (DSHA) for a loan and/or tax credits pursuant to one or more of the DSHA’s Housing Development/HOME Programs and certifies that the following development Base Level **Energy** Standards will be incorporated into the project design and final work product:

1. All appliances will be Energy Star, with pre-wired power source;
2. Energy-Star qualified heat pump, furnace, air conditioning and/or ventilation equipment, sized accordingly;
3. Non-Mercury programmable thermostats;
4. Energy-Star qualified lighting;
5. Electric hot water heating shall have a minimum Energy Factor of 0.92EF or better, gas fired models shall be Energy-Star certified;
6. Building draft stopping and air sealing scope of work to be included in the project specifications with minimum verification by visual method. Refer to the Energy Star or the Department of Energy Building America Best Practices, Volume 4;
7. Energy-Star qualified windows, or windows rated by the national Fenestration Rating Council having a U-Factor < 0.33; and
8. Energy-Star qualified doors, having a U-Factor < 0.33.

***Note:*** *Historic projects will be subject to the base standards except where state or federal renovations standards do not allow or recommend specific work task, the energy improvements compromise the historic character of the project, or the work is not cost effective or feasible.*

IN WITNESS WHEREOF, the applicant has caused this document to be duly executed in its name on this

\_\_\_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_.

|  |  |  |
| --- | --- | --- |
| (Full legal name of Applicant/Owner) |  | (Full legal name of Architect) |
| Signature |  | Signature |
| Name |  | Name |
| Title |  | Title |