

The Maryland Green Registry promotes and recognizes sustainable practices at organizations of all types and sizes. Members agree to share at least five environmental practices and one measurable result while striving to continually improve their environmental performance.

# **Chesapeake Village Center LLC**

440, 460, 480 Main Street Stevenson, MD 21666 443-618-2952 <u>www.chesapeakevillagecenter.com</u> Real Estate *Member since November 2019* 

# Management and Leadership

# **Environmental Policy Statement**

Our overall goal was to bring the highest level of green building standards to our community in a multi-tenant building to be enjoyed by both residents and commercial users alike. We have taken special care given to provide a state-ofthe-art green building using new and efficient construction methods.

# **Environmental Team**

Developer David Azar researched the community needs and met with engineers to determine developing a building within Queen Anne's County growth area that would meet or exceed site requirements for National Green Building Standard Emerald Certification Category. Working with local engineers, they were able to insure natural resources are preserved and utilized with respect to the stormwater management plant.

After lengthy research to determine the best method of construction for green building design, we chose Insulated Concrete Forms (ICF) for the superstructure. This method provides the highest energy efficiency and sound proofing insulation available on the market today.

Kim and Amanda Azar managed all the office duties to included marketing while daily construction operations were managed by David and Jennifer Azar with an emphasis on green building techniques used by all subcontractors and materials purchased.

#### <u>Waste</u>

# Recycling

We provide dual stream recycling dumpsters onsite for all tenants to use. Materials are picked up once weekly resulting in over 300 cubic yards of recycling collected annually.

#### **Energy**

#### Energy Efficiency

Our building was built with energy efficiency insulated concrete forms and uses the highest energy efficient HVAC units, LED lighting, and high efficiency appliances.

#### **Water**

# **Water Conservation**

All appliances, toilets, and other plumbing fixtures are low flow water efficient.

## Stormwater Management

The stormwater management system on the property was designed by a local engineer following strict runoff practices that were incorporated into the landscape design.

#### **Green Building**

# National Green Building Standard

The Chesapeake Village Center was awarded Emerald certification from the National Green Building Standard. To achieve Emerald certification, the building must meet the requirements of the ICC 700-2012 National Green Building Standard and successfully incorporate green building practices in six areas – site design, resource efficiency, water efficiency, energy efficiency, indoor environmental quality and building operation and maintenance, as verified by a third-party auditor.



Help build a greener, more sustainable Maryland through voluntary practices that reduce environmental impacts and save money.

