



# HardHat Tour

Tuesday, March 12, 2019

## Cypress Landing Veterans Housing

Tour begins from site at 4:00  
and concludes at 5:00 pm

### OWNER

Second Act Communities

### ARCHITECT

VIA design

### CONTRACTOR

McKenzie Construction Corp.

### STRUCTURAL ENGINEER

NRW Engineering, P.C.

### CIVIL ENGINEER

VHB

### PME ENGINEER

PACE Collaborative, PC

### PROJECT STATISTICS

Building Area & No. of  
Floors: 50,710 GSF | 3 floors

### CONSTRUCTION COST

(Approximate)

**\$8,000,000**

### PERCENT COMPLETE

**60%**

### LOCATION

**40 Knells Ridge Boulevard  
Chesapeake, VA  
(behind Chesapeake Regional  
Medical Center)**

### WHERE TO PARK AND MEET:

**PARK – Street parking along  
Knells Ridge.**

**MEET – North construction  
entrance near the site trailer.**

**HARDHATS, CLOSED-TOED SHOES,  
PROTECTIVE EYEWARE, AND  
SAFETY VESTS ARE REQUIRED.**

### REGISTRATION

At the AIAHR.org website Events  
Calendar.

For questions contact  
Lamonte Woodard, AIA, LEED BD+C  
at  
lamonte.woodard@burgessniple.com  
or (757) 490-3566

**RSVP BY 3-11-2019**

IDP Units & 1.0 AIA Credit Available.

### PROJECT DESCRIPTION



*Cypress Landing* is a 3-story, 50-unit affordable housing community for homeless and disabled low-income veterans of the U.S. Armed Forces. This is the second permanent affordable housing development in Hampton Roads specifically built for veterans. The remainder of the building and site includes office space for on-site management, supportive services, a community room, exercise facility, and outdoor amenities including walking trails, areas for seating, covered grilling area, and bike stations. The development is targeting EarthCraft Multifamily Platinum certification.

### Learning objectives:

1. Evaluate design considerations for the building to achieve EarthCraft Multifamily Platinum certification through the use of efficient building systems, a high performance building envelope, and smart site planning principles.
2. Review steps taken to help with sound control between units in multifamily wood construction.
3. Observe special site considerations taken in relation to an adjacent wetland and power easement.
4. Review daylighting considerations taken to bring natural light into common spaces throughout the building.

**AIAHR WOULD LIKE TO SINCERELY THANK**



**FOR SPONSORING THIS EVENT!!!**

◆◆◆◆◆ WE HOPE TO SEE YOU THERE! ◆◆◆◆◆