

## DEPARTMENT OF HEALTH AND HUMAN SERVICES DIVISION OF HEALTH SERVICE REGULATION

ROY COOPER GOVERNOR MANDY COHEN, MD, MPH Secretary

> MARK PAYNE DIRECTOR

March 2, 2017

Ms. Tonja Reid, Owner/Director I Innovations, Inc. PO Box 1553 Sanford, NC 27331

Re: Project No. MHL-3919-LDB FID No. 160616 I Innovation, Inc.-2071 Heritage Way Initial Application Cameron (Harnett County)

Dear Ms. Reid:

The referenced project located at 2071 Heritage Way, Cameron, NC 28326 was inspected on February 28, 2017, by Larry Beals and David LyJordan for compliance with Rules for Mental Health, Development Disability, and Substance Abuse Facilities and Services (10A NCAC Chapter 27, Subchapter G), under a .5600A program, and reviewed per North Carolina State Residential Building Code for up to 3 all ambulatory and able to evacuate residents. This project cannot be approved until the following deficiencies have been corrected:

- 1. UL-listed smoke detectors must be interconnected in such a manner that the actuation of one alarm will activate all of the alarms in the home. [NCSRC Section R314] The smoke detectors in the bedrooms are not connected to any other detectors.
- 2. The wall mounted smoke detectors outside Bedroom 3 and the Master Bedroom must be mounted in accordance with NFPA 72 Section 29.8.3.2. The top of the detector must be no closer than 4" from the top of the wall and no more than 36" from the sloped ceiling, measured horizontally.
- 3. An exterior light must be provided at the front stair.
- 4. Each resident bedroom must be provided with one or more operable windows to the outside for emergency egress. [NCSRC Section R310.1] The window in Bedroom 4 was not operable and must be repaired.
- 5. The flexible metallic duct from the dryer must transition to a hard metallic duct in the crawl space. [NC State Mechanical Code, Section 504.6] The flexible metallic duct in the crawl must be replaced with a hard metallic duct.



CONSTRUCTION SECTION WWW.NCDHHS.GOV • WWW.NCDHHS.GOV/DHSR TEL 919-855-3893 • FAX 919-733-6592 LOCATION: WILLIAMS BUILDING, 1800 UMSTEAD DRIVE • RALEIGH, NC 27603 MAILING ADDRESS: 2705 MAIL SERVICE CENTER • RALEIGH, NC 27699-2705 AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER



- 6. Ground-fault circuit-interrupter (GFCI) protection must be provided for electrical receptacles located in outdoor spaces. [NC State Electrical Code, Section 210.8(A)] All exterior electrical receptacles did not function and must be repaired.
- 7. The discharge piping serving the pressure relief valve on the hot water heater was not installed. The relief valve must be piped to the floor, into an indirect waste receptor or outdoors. [2012 NCSPC 504.6] The discharge must be reconnected to the water heater and you must show that the pipe in the crawl space continues to the outdoors.
- 8. The evacuation plan must be posted in a central location and oriented correctly based on its location. [10A NCAC 27G .0207(b)] You must relocate the plan and turn it to the proper orientation.

When the deficiencies listed above have been corrected, we must receive a letter addressing each and confirming that the work is complete. Once the letter is received, we will schedule a re-inspection.

Please use our Project No. MHL-3919-LDB and FID No. 160616 on all correspondence related to this project. If you have any questions or if we can be of any further assistance, please contact our office at the telephone number or e-mail address listed below.

How are we doing? Please take a minute to complete our customer service survey so we may better serve you. If you received this by email click the link below, if you received it by regular mail, type the link into your browser.

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Sincerely,

Laver Beach

Larry Beals Architect DHSR Construction Section Larry.Beals@dhhs.nc.gov 919-855-3898

cc: Mental Health Licensure and Certification Section Harnett County Building Inspections Department- Donna Johnson