Code Inspections, Inc.

North Central PA Regional Office P.O. Box 308 Dushore, PA 18614

A Full Service Agency Providing Professional Inspection Services Phone: (570)928-9208 Toll Free: (888)264-2633 Fax: (570)928-9183

May 23, 2018

Re:

Permit Application for an "Above Ground Pool"
Shohola Township, Pike County.

This correspondence shall inform you that Code Inspections, Inc. has completed a review of the above referenced application and has determined that the application cannot be approved at this time. Please make the following additions/revisions/changes prior to the issuing of a building permit. Provide the following:

- 1. Provide manufacturer's specifications for swimming pool and all equipment (filtration, heating, etc.).
- Please provide swimming pool barrier details in accordance with Section AG105.2 of the 2009 International Residential Code (IRC); specifically pertaining to the following:
 - a. Pool walls; height of pool wall if being used as barrier,
 - b. Fencing details; height of fence,
 - c. Access gate details; direction of swing, self-closing and self-latching, height of latch,
 - d. Doors leading from the residence into protected pool area; pool door alarm details,
 - e. Ladder details; lockable or removable ladders, height of latch if lockable.
- 3. Provide complete electrical details for this project as follows:
 - a. Identify location of required receptacle outlet within 6'-20' from pool walls,
 - b. Identify size and type of all wiring and depth of bury; include conduit details as applicable,
 - c. Identify location of any existing electrical outlets within 20' of the pool water.
- 4. Provide complete bonding details in accordance with Section 4204 of the 2009 IRC; specifically pertaining to the following:
 - a. Size of copper bond wire; typically #8 AWG bare copper wire,
 - b. Bonding of metallic parts; pool framing system,
 - c. Electrical equipment; filtration pumps, heaters and lights as applicable,
 - d. Perimeter surfaces; the ground around the pool walls,
 - e. Water bond; the water itself must be bonded.
- Provide time switch that can automatically turn off and on heaters and pumps according to a preset schedule shall be installed on swimming pool heaters and pumps.in accordance with Section 1103.8.2 of the 2009 IRC.

Provide three (3) copies of all requested material to **Shohola Township Building Department** located at 159 Twin Lakes Road, Shohola, PA 18458. If you have any questions or require any additional information please contact the **Building Department** at (570) 559-7394.

Joseph Cutrí

Joseph Cutri Code Inspections, Inc. Shohola Township Plans Examiner