GERSTUNG RESIDENCE: PERMIT REVISIONS 002 - APPLICATION 17-1314

Date:

May 18, 2017

To:

Building Department Village of Arlington Heights

RE: Basement remodeling: Gerstung Residence – 610 East Maude Avenue, 60004

PERMIT REVISIONS

INCLUDED IN RPOJECT:

New smoke and smoke/C.O. detectors shall be interconnected with the existing smoke/C.O. detector located in the first floor hallway. See symbols for new detectors on 1/A100.

ALTERNATES:

- 1. Provide interconnected smoke detectors in each existing sleeping room on the first floor.
- 2. Bedroom 005:
 - a. Provide a 20 minute door with a steel frame and self-closing hinges with additional options as follows:
 - i. Threshold with bottom seal at door
 - ii. Self-adhered gasket at head and jambs to reduce passage of smoke
 - iii. Lever door hardware
 - b. Provide fire-rated interior partitions that conform to UL Design U305. Composition as follows:
 - i. Wood 2x4 @ 16" o.c.
 - ii. 5/8" Type X drywall, installed per Design specification
 - iii. Perimeter caulked with acoustical sealant
 - c. Provide 5/8" thick Type C drywall ceiling, caulked at perimeter with acoustical sealant and Air-Tite recessed can lights.
- 3. Provide fire dampers on duct penetrations in Bedroom 005.

Please call with any questions or comments you may have.

Sincerely,

Kirsten Kingsley, Architect Kingsley + Ginnodo Architects

