

LSC INSPECTION REPORT
MI DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS
BUREAU OF COMMUNITY AND HEALTH SYSTEMS
HEALTH FACILITIES EVALUATION SECTION

FACILITY NAME Maples – Benzie County MCF	INSPECTION DATE July 7, 2016	COUNTY Benzie	PROJECT BFS # 121820
ADDRESS 210 Maple Street	FACILITY TYPE Nursing Home	RULES/CODES 2009 Health Care Rules	JOB/LIC/FAC. NO.
CITY, STATE ZIP CODE Frankfort, MI 49635	FACILITY REPRESENTATIVE Kathleen Dube, Administrator		INSPECTION TYPE Final Inspection
FACILITY PHONE (231) 352 – 9674	PHONE 2	FACILITY EMAIL Kdube@benziemaples.org	

Re: 80 Bed, Two Story Addition to Existing Facility.

A Life Safety Code Survey was conducted by Michigan Department of Licensing and Regulatory Affairs - Bureau of Community and Health Systems - Health Facility Licensing, Permits and Support Division - Health Facilities Evaluation Section on July 7, 2016. At this survey, The Maples – Benzie County Medical Care Facility was found **NOT** in compliance with the requirements for participation in Medicare and/or Medicaid at 42 CFR Subpart 483.70(a), Life Safety from Fire and the 2000 edition of the National Fire Protection Association (NFPA) 101, Life Safety Code (LSC) Chapter 18 - New Health Care.

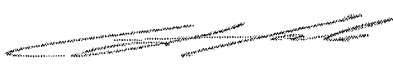
The Maples – Benzie County Medical Care Facility is a two story addition to the existing facility determined to be of TYPE II (111) construction originally constructed in 2014. The addition is fully sprinklered with quick response sprinkler heads throughout and an off-site monitored, Fire Alarm Control Panel supervising fire initiating devices in both buildings.

Findings Include:

The roofing system of this project was not designed or constructed to meet the prescriptive-based criteria of NFPA 101 Section 18.1.6.6 for Type II(111) construction.

NFPA 101 S18.1.6.6:

Any building of Type I(442), Type I(332), Type II(222), or Type II(111) construction shall be permitted to include roofing systems involving combustible supports, decking, or roofing, provided that the following criteria are met: (1) The roof covering shall meet Class A requirements in accordance with NFPA 256, *Standard Methods of Fire Tests of Roof Coverings*. (2) The roof/ceiling assembly shall be constructed with fire retardant-treated wood meeting the requirements of NFPA 220, *Standard on Types of Building Construction*. (3) The roof/ceiling assembly shall have the required fire resistance rating for the type of construction.

FIRE SAFETY CERTIFICATION APPROVED	PROJECT STATUS CLOSED	REVIEWED BY -
INSPECTING OFFICIAL ED HALE	ADDRESS 931 South Otsego Avenue; Suite 3 Gaylord, MI 49735	
SIGNATURE OF OFFICIAL 	TELEPHONE (906) 632 - 7936	
	FAX (989) 732 - 5134	
	E-MAIL HaleE@Michigan.Gov	
The Department of Licensing and Regulatory Affairs will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this agency.		Authority: PA207 of 1941, as amended Completion: Required Penalty: Misdemeanor

Multiple safeguards were employed and are believed to meet or exceed the prescriptive-based life safety goals and objectives of NFPA 101 Section 18.1.6.6 to mitigate the dangers of the as-built roofing system. These measures include:

- Quick Response Sprinkler Heads throughout the facility, including the attic;
- 30 Mil Dry Thickness (1-hour rated equivalency) Intumescent Coating applied to the attic side of all non-rated plywood of the roof assembly;
- Total Zone Detection throughout the facility where suitable.

LSC Surveyor recommends approval of occupancy be granted for this project.

cc: Tom Comstock, Comstock Construction Company - tcomstock@comstockconstruction.com
Stuart Pettitt, Straub Pettitt Yaste Architects - spettitt@straubpettityaste.com
Darleen Hoffert, Chairman Benzie County DHHS Board - johndarl@mail.gvsu.edu
Ed Roy, Benzie County MCF - eroy@krlawtc.com
Dave Burley, Benzie County MCF - dburley@benziemaples.org
Charles Thompson, Frankfort Fire Department - frankfortfire@hotmail.com
Bert Gale, Benzie County Building Department - building@benzieco.net

State of MI:

Larry Horvath, Teri Dyke, Jim Scott, Riyadh Almukhtar, Michelle Roepke, Eileen Mikus, Barb Phillips, Julie Secontine, Brian Williams, Nancy Schafer