



## Town of Miami Lakes Memorandum

---

**To:** Honorable Chair and Members of the Local Planning Agency  
**From:** Susana Alonso, AICP Principal Planner  
**Subject:** Standing Metal Seam Roofs  
**Date:** 9/19/2018

---

### **Recommendation:**

Staff recommends approval of the ordinance amending Section 13-1608 as it relates to permitting standing metal seam roofing for single-family and two-family buildings.

### **Background:**

On July 17, 2018, Town Council of the Town of Miami Lakes directed the Town Manager to amend the Land Development Code to permit standing metal seam roofs for single-family and two-family buildings. The request was made in light of the many roofs within the Town that are still tarped and awaiting repair from last year's Hurricane Irma. It is generally agreed that standing metal seam roofing is more resilient than flat or barrel tile roof materials. The ordinance amends Section 13-1608 which relates exclusively to roofing materials within single-family and two-family buildings. Section 13-1608 currently limits the roofing material to flat or barrel tile. Similar material limitations are not imposed upon the industrial and commercial districts.

The following is a brief description of the proposed changes.

13-1608(a) – New residential development. This subsection permits standing metal seam roofing for new single-family and two-family construction.

13-1608(b) – Existing single-family and two-family buildings. The provision permits existing homes to replace its roofing with standing metal seam roofing.

### **ATTACHMENTS:**

Description

[Ordinance](#)

[Staff Report](#)

ORDINANCE NO. 18-\_\_\_\_\_

**AN ORDINANCE OF THE TOWN COUNCIL OF THE TOWN OF MIAMI LAKES, FLORIDA, RELATING TO PERMITTED ROOFING TYPES FOR SINGLE-FAMILY AND TWO-FAMILY BUILDINGS; AMENDING CHAPTER 13, “LAND DEVELOPMENT CODE”, AT ARTICLE VI, “SUPPLEMENTARY REGULATIONS”, AT SECTION 13-1608, RENAMING IT “SINGLE-FAMILY AND TWO-FAMILY ROOF REGULATIONS,” AND PERMITTING STANDING METAL SEAM ROOFING; PROVIDING FOR REPEAL OF LAWS IN CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR INCLUSION INTO THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. (Manny Cid)**

**WHEREAS**, section 13-1608 of the Town’s Land Development Code provides for permitted roofing types in residential single-family and two-family districts; and

**WHEREAS**, the Town of Miami Lakes (the “Town”) is prone to storm events that have the potential to cause roof damage to single-family and two-family buildings, as evidenced by the continued presence of blue (tarped) roofs throughout the Town a year after Hurricane Irma; and

**WHEREAS**, metal standing seamed roofing is considered to be a more resilient roofing material, capable of withstanding damage from hurricane force winds as compared to other roofing options; and

**WHEREAS**, considering its recognized resiliency, on July 17, 2017, the Town Council of the Town of Miami Lakes directed the Town Manager to amend the Land Development Code to permit metal seamed roofs for single-family and two-family buildings; and

**WHEREAS**, on September \_\_\_\_, 2018, the Planning and Zoning Board, acting in its capacity as the Local Planning Agency, heard the item at a duly noticed public hearing and forwarded a recommendation of approval to the Miami Lakes Town Council; and

**WHEREAS**, on October \_\_\_\_, 2018, the Town Council at a duly noticed public hearing, moved the item on First Reading; and

**WHEREAS**, on November \_\_\_\_, 2018, the Town Council considered the ordinance at a duly advertised public hearing; and

**WHEREAS**, to that end, the Town Council of the Town of Miami Lakes hereby finds and declares that adoption of this Ordinance is appropriate and advances the public interest.

**THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF MIAMI LAKES AS FOLLOWS:**

**Section 1. Recitals.** Each of the above stated recitals is true and correct and is incorporated herein by this reference.

**Section 2. Amendment.** Section 13-1608, of the Town's Land Development Code is hereby amended as provided at Exhibit A:

**Section 3. Repeal of Conflicting Provisions.** All provisions of the Code of the Town of Miami Lakes that are in conflict with this Ordinance are hereby repealed.

**Section 4. Severability.** The provisions of this Ordinance are declared to be severable and if any section, sentence, clause or phrase of this Ordinance shall for any reason be held to be invalid or unconstitutional, such decision shall not affect the validity of the remaining sections, sentences, clauses, and phrases of this ordinance but they shall remain in effect, it being the legislative intent that this Ordinance shall stand notwithstanding the invalidity of any part.

**Section 5. Inclusion in the Town Code.** It is the intention of the Town Council, and it is hereby ordained, that the provisions of this Ordinance shall become and be made part of the Town Code and that if necessary the sections of this Ordinance may be renumbered or re-lettered to accomplish such intentions; and that the word “Ordinance” shall be changed to “Article”, “Division” or other appropriate word.

**Section 6. Effective Date.** That this Ordinance shall be effective immediately upon its adoption on second reading.

The foregoing Ordinance was offered by Councilmember \_\_\_\_\_, who moved its adoption on first reading. The motion was seconded by Councilmember \_\_\_\_\_ and upon being put to a vote, the vote was as follows:

**FIRST READING**

The foregoing ordinance was offered by Councilmember \_\_\_\_\_ who moved its adoption on first reading. The motion was seconded by Councilmember \_\_\_\_\_ and upon being put to a vote, the vote was as follows:

Mayor Manny Cid	_____
Vice Mayor Frank Mingo	_____
Councilmember Tim Daubert	_____
Councilmember Luis Collazo	_____
Councilmember Ceasar Mestre	_____
Councilmember Nelson Rodriguez	_____
Councilmember Marilyn Ruano	_____

Passed on first reading this \_\_\_\_\_ day of October, 2018.

[THIS SPACE INTENTIONALLY LEFT BLANK]

## SECOND READING

The foregoing ordinance was offered by Councilmember \_\_\_\_\_ who moved its adoption on second reading. The motion was seconded by Councilmember \_\_\_\_\_ and upon being put to a vote, the vote was as follows:

Mayor Manny Cid	_____
Vice Mayor Frank Mingo	_____
Councilmember Tim Daubert	_____
Councilmember Luis Collazo	_____
Councilmember Ceasar Mestre	_____
Councilmember Nelson Rodriguez	_____
Councilmember Marilyn Ruano	_____

Passed and adopted on second reading this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

\_\_\_\_\_  
Manny Cid  
MAYOR

Attest:

\_\_\_\_\_  
Gina Inguanzo  
TOWN CLERK

Approved as to form and legal sufficiency:

\_\_\_\_\_  
Raul Gastesi, Jr.  
Gastesi & Associates, P.A.  
TOWN ATTORNEY

EXHIBIT A  
ORDINANCE

Chapter 13 - LAND DEVELOPMENT CODE

\* \* \*

ARTICLE VI. - SUPPLEMENTARY REGULATIONS

\* \* \*

DIVISION 1. - GENERALLY

\* \* \*

Sec. 13-1608. - ~~Development~~ Single-family and two-family roof regulations.

- (a) All new single-family or two-family roofs with a pitch equal to or greater than two and one-half inches rise per one (1) foot run shall be constructed of standing seamed metal roof, or of barrel tile or flat tile, or shall be constructed of another material which simulates barrel tile or flat tile. Other roofing materials may only be approved through the variance process.
- (b) All single-family or two-family roof materials may be replaced or repaired with similar types of roofing material as those materials being replaced or repaired, or be constructed with a standing metal seamed roof, or may be constructed of barrel tile, flat tile or another material which simulates barrel tile or flat tile.



Department of Planning, Zoning and Code Compliance  
6601 Main Street • Miami Lakes, Florida 33014  
Office: (305) 364-6100 • Fax: (305) 558-8511  
Website: [www.miamilakes-fl.gov](http://www.miamilakes-fl.gov)

---

## Staff Analysis and Recommendation

---

**To:** Honorable Chair and Members of the Local Planning Agency  
**From:** Susana Alonso, AICP, Principal Planner  
**Subject:** Standing Metal Seam Roofing  
**Date:** September 19, 2018

---

AN ORDINANCE OF THE TOWN COUNCIL OF THE TOWN OF MIAMI LAKES, FLORIDA, RELATING TO PERMITTED ROOFING TYPES FOR SINGLE-FAMILY AND TWO-FAMILY BUILDINGS; AMENDING CHAPTER 13, "LAND DEVELOPMENT CODE", AT ARTICLE VI, "SUPPLEMENTARY REGULATIONS", AT SECTION 13-1608, RENAMING IT "SINGLE-FAMILY AND TWO-FAMILY ROOF REGULATIONS," AND PERMITTING STANDING METAL SEAM ROOFING; PROVIDING FOR REPEAL OF LAWS IN CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING FOR INCLUSION INTO THE CODE; AND PROVIDING FOR AN EFFECTIVE DATE. (Manny Cid)

### **A. BACKGROUND**

On July 17, 2018, Town Council of the Town of Miami Lakes directed the Town Manager to amend the Land Development Code to permit standing metal seam roofs for single-family and two-family buildings. The request was made in light of the many roofs within the Town that are still tarped and awaiting repair from last year's Hurricane Irma. It is generally agreed that standing metal seam roofing is more resilient than flat or barrel tile roof materials. The ordinance amends Section 13-1608 which relates exclusively to roofing materials within single-family and two-family buildings. Section 13-1608 currently limits the roofing material to flat or barrel tile. Similar material limitations are not imposed upon the industrial and commercial districts.

### **B. PROPOSED CHANGES**

The following described elements are presented in the same order that they appear in the proposed ordinance.

*13-1608(a) – New residential development.* This subsection permits standing metal seam roofing for new single-family and two-family construction.

*13-1608(b) – Existing single-family and two-family buildings.* The provision permits existing homes to replace its roofing with standing metal seam roofing.

## **C. STAFF RECOMMENDATION**

Based on the analysis provided below and other factors contained in this report, Staff recommends approval of the ordinance amending Section 13-1608 as it relates to permitting standing metal seam roofing for single-family and two-family buildings.

## **D. ANALYSIS**

The Land Development Code provides that all proposed amendments to the LDC shall be evaluated by the Administrative Official, the Local Planning Agency and the Town Council, and that, in evaluating the proposed amendment, the criteria in Subsection 13-306(b) shall be considered. All portions of this report are hereby incorporated into all portions of this analysis. The following is a staff analysis of the criteria as applied to this ordinance.

### **1. Whether the proposal is consistent with the Comprehensive Plan, including the adopted infrastructure minimum levels of service standards and the concurrency management program.**

*Analysis:* The Comprehensive Development Master plan does not address roofing. The proposed ordinance has no impact on concurrency management.

*Finding:* Complies

### **2. Whether the proposal is in conformance with all applicable requirements of this Code of Ordinances, including this chapter.**

*Analysis:* See Sections “A”, Background; and “B”, Proposed Changes, of this report. The amendment offers a roofing system to single-family and two-family homes that is more resilient than barrel or flat tile construction. The ordinance does not conflict with any other portions of the Code.

*Finding:* Complies.

### **3. Whether, and the extent to which, land use and development conditions have changed since the effective date of the existing regulations, and whether such changes support or work against the proposed change in land use policy.**

*Analysis* See Sections “A”, Background; and “B”, Proposed Changes, and Criteria “2”, of this report. Generally, when a variance approval for the same subject becomes reoccurring, it becomes incumbent upon the policy makers to redress the Code and consider whether a change is appropriate. In addition to its resiliency qualities, the Planning and Zoning Board has granted three (3) variances in the last ten (10) years permitting a standing metal seam roof.



*Finding:* Complies.

4. **Whether, and the extent to which, the proposal would result in any incompatible land uses, considering the type and location of uses involved, the impact on adjacent or neighboring properties, consistency with existing development, as well as compatibility with existing and proposed land use.**

*Analysis:* See Sections “A”, Background; and “B”, Proposed Changes, and criteria “2” and “3” of this report. The proposed amendment does not change the list of permitted uses within any zoning district.

*Finding:* Complies.

5. **Whether, and the extent to which, the proposal would result in demands on transportation systems, public facilities and services, exceeding the capacity of such facilities and services, existing or programmed, including schools, transportation, water and wastewater services, solid waste disposal, drainage, water supply, recreation, education, emergency services, and similar necessary facilities and services.**

*Analysis:* See Sections “A”, Background; and “B”, Proposed Changes, of this report. The proposed ordinance does not impact the above systems.

*Finding:* Complies.

6. **Whether, and the extent to which, the proposal would result in adverse impacts on the natural environment, including consideration of wetland protection, preservation of any groundwater aquifers, wildlife habitats, and vegetative communities.**

*Analysis:* See Sections “A”, Background; and “B”, Proposed Changes, of this report. The proposed ordinance does not impact the above systems.

*Finding:* Complies.

7. **Whether, and the extent to which, the proposal would adversely affect the property values in the affected area, or adversely affect the general welfare.**

*Analysis:* See Sections “A”, Background; and “B”, Proposed Changes, and criteria “2” and “3” of this report. Metal standing seam roofing is generally more expensive than traditional barrel or flat tile. It is also more resilient to storm events that may be experienced in South Florida. These factors contribute to the roofing style’s value. That in turn lends value to the rest of the community.

*Finding:* Complies.

8. **Whether the proposal would result in an orderly and compatible land use pattern. Any positive and negative effects on such pattern shall be identified.**

*Analysis:* See Sections “A”, Background; and “B”, Proposed Changes; and Criteria 2, 3, and 7, of this report.

*Finding:* Complies.

**9. Whether the proposal would be in conflict with the public interest, and whether it is in harmony with the purpose and intent of this chapter.**

*Analysis:* See Sections “A”, Background; and “B”, Proposed Changes; and Criteria 2, 3, and 7 of this report.

*Finding:* Complies.

**10. Other matters which the Local Planning Agency or the Town Council, in its legislative discretion, may deem appropriate.**

*Analysis:* See all portions of this analysis. The Local Planning Agency and the Town Council may consider other appropriate factors to determine whether the proposed amendment is appropriate and consistent with the public interest.

*Finding:* As determined by the Town Council.