



## Clark County Department of Building & Fire Prevention

4701 West Russell Road • Las Vegas NV 89118

(702) 455-3000 • Fax (702) 221-0630

<b>Division:</b>	<b>Plans Exam, Engineering, &amp; Inspection</b>	<b>Policy &amp; Procedure:</b>	<b>BD-CI-210</b>
<b>Subject:</b>	<b>Interior Non-Bearing Masonry Wall Special Inspection</b>	<b>Effective Date:</b>	<b>02/01/2011</b>
<b>Code:</b>	<b>2018 IBC 1705.4</b>	<b>Revised Date:</b>	<b>01/01/2021</b>

### A. CODE REQUIREMENT

Section 1705.4 of the IBC, as amended by the Southern Nevada Amendments requires special inspection for masonry construction.

### B. INTERPRETATION

1. All masonry construction not specifically exempted by the IBC, as amended by the Southern Nevada Amendments, or identified by the Building Division as being exempted as work of a minor nature per Section 1704.2 exception 1 requires special inspection.
2. This includes interior, nonbearing masonry walls that exceed 6 feet in height. Interior non-bearing masonry walls that are 6 feet or less in height are not required to be designed per Section 1607.15 and shall be considered work of a minor nature per Section 1704.2 exception 1. When the approved plans (architectural sheets or structural sheets) do not have enough information to properly perform an inspection, then the special inspector shall write a non-compliance report indicating additional information is required.

### C. RATIONALE

This policy has been developed by the to assist building inspectors, contractors, and special inspectors in understanding the scope of Section 1705.4.

**Prepared By:** Building Division

**Date Prepared:** 2007

**Revision History:**

Title	Revision/Approved Date	Effective Date
Interior Non-Bearing Masonry Wall Special Inspection BD-CI-035		02/12/2011
Interior Non-Bearing Masonry Wall Special Inspection BD-CI-035	10/30/2013	
Interior Non-Bearing Masonry Wall Special Inspection BD-CI-035	03/02/2015	
Interior Non-Bearing Masonry Wall Special Inspection BD-CI-035	01/07/2016	
Interior Non-Bearing Masonry Wall Special Inspection BD-CI-035	12/12/2016	
Interior Non-Bearing Masonry Wall Special Inspection BD-CI-210	01/01/2021	

**Reviewed by:**

N/A  
Vacant  
Engineering Manager

Werner Hellmer  
Werner Hellmer, P.E.  
Manage of Plans Exam.

Zach Gharibian  
Zach Gharibian  
ACET Manager

Matthew Brewer  
Matthew Brewer  
Manager of Inspections

Danny Horvat  
Danny Horvat  
Assistant Fire Chief

Wayne Dailey  
Wayne Dailey  
Assistant Fire Chief

Ofelia Monje  
Ofelia Monje  
Senior Management Analyst

Amara Vigil  
Amara Vigil  
Senior Management Analyst

Samuel D. Palmer  
Samuel D. Palmer, P.E. C.B.O  
Assistant Director

James Gerren  
James Gerren, P.E. C.B.O  
Assistant Director

**Approved by:**

Jerome A. Stueve  
Jerome A. Stueve, P.E.  
Director/Building & Fire Official

Interior Non-Bearing Masonry Wall Special Inspection