

# Chapter 4 Floor Construction

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### **Chapter 4 Floor Construction**

Chapter 4, Floor Construction 71 The primary design consideration in choosing the minimum size and the maximum span and spacing of floor joists, trusses, beams, girders, and headers is adequate support for dead and live vertical loads as prescribed by the code depending on the uses that a floor must support.

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CHAPTER 4 WOOD SUBFLOOR GUIDELINES NOTE: Always follow the wood flooring manufacturer's recommendation for a proper subfloor. Part I - Wood Subfloor Specifications A. Subfloor panels should conform to should conform to U.S. Voluntary Product Standard PS1-95, Construction and Industrial Plywood and/or US Voluntary PS 2-04 and/or

### **CHAPTER 4 WOOD SUBFLOOR GUIDELINES**

4.8 Load Paths: Roof and Floor Systems Figures 4.18 to 4.23 (pp. 204 - 205 of the textbook) illustrate the load paths for common roof and floor systems. One-level framing • Construction: Pre-cast hollow-core concrete planks or heavy timber-plank decking is used to span closely spaced bearing walls or beams.

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### **Chapter 4: Load Tracing - Introduction to Building ...**

The provisions of this chapter shall control the design and construction of the foundation and foundation spaces for buildings. In addition to the provisions of this chapter, the design and construction of foundations in flood hazard areas as established by Table R301.2(1) shall meet the provisions of Section R322.

### **Seattle SDCI - Seattle Residential Code, Chapter 4 ...**

The International Code Council (ICC) is a non-profit organization dedicated to developing model codes and standards used in the design, build and compliance process. The International Codes (I-Codes) are the widely accepted, comprehensive set of model codes used in the US and abroad to help ensure the engineering of safe, sustainable, affordable and resilient structures.

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### **IECC2018 - CHAPTER 4**

Chapter 2: New Construction; Chapter 2: Alterations and Additions; Chapter 3: Floor and Ground Surfaces; Chapter 3: Clear Floor or Ground Space and Turning Space; Chapter 3: Operable Parts; Chapter 3: Protruding Objects; Chapter 4:

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Accessible Routes ; Chapter 4: Entrances, Doors, and Gates;  
Chapter 4: Ramps and Curb Ramps; Chapter 4: Elevators ...

### **Guide to the ADA Standards - United States Access Board**

Chapter 4: Elevators and Platform Lifts ABA Standards . About the ABA Standards ... an exterior or interior platform lift could be used to provide an accessible entrance or to coordinate interior floor levels at a new building constructed between and connected to two existing buildings if there is not sufficient space to coordinate floor levels ...

### **Chapter 4: Elevators and Platform Lifts - United States ...**

4.1 Recommended Design and Construction Details .

STRUCTURAL DESIGN . The major structural components of a slab-on-grade foundation are the floor slab itself and either grade beams or foundation walls with footings at the perimeter of the slab (see Figures 4-2 and 4-3).

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### **DOE Building Foundations Section 4-1**

Effective guardrail systems will have at a minimum: A surface that is smooth and free from burrs to prevent punctures and lacerations and to prevent snagging of clothing (see 29 CFR 1926.502(b)(6)).; Toprails and midrails that are at least 1/4 inch in diameter (see 29 CFR 1926.502(b)(9)).; Strength to withstand at least 200 pounds applied within 2 inches of the top edge in any outward or ...

### **OSHA Technical Manual (OTM) | Section V: Chapter 4 - Fall ...**

The provisions of this chapter shall control the design and construction of the floors for buildings, including the floors of attic spaces used to house mechanical or plumbing fixtures and equipment. R501.2 Requirements

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### **Chapter 5: Floors, Residential Code for one- and two ...**

or vibrations on a floor and the reverberation of that noise in the room below is dependent upon the type, density and thickness of the floor and ceiling material, its absorption material, and quality of construction. A separate section on common floor materials and construction patterns to illustrate both the STC and IIC ratings is included.

### **Sound Transmission Class Guidance - HUD**

2.4—Class 9 floors 2.5—Special finish floors Chapter 3—Design considerations, p. 302.1R-6 3.1—Scope 3.2—Slabs-on-ground 3.3—Suspended slabs 3.4—Miscellaneous details Chapter 4—Site preparation and placing environment, p. 302.1R-17 4.1—Soil-support system preparation 4.2—Suspended slabs 4.3—Bulkheads 4.4—Setting screed ...

### **302.1R-04 Guide for Concrete Floor and Slab Construction**

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Chapter 4.—Concrete Floor Slabs on Ground 15 Types of Floor Construction 15 Basic Requirements 15 Combined Slab and Foundation 15 Independent Concrete Slab and Foundation Walls 15 Vapor Barrier Under Concrete Slab 17 Insulation Requirements for Concrete Floor Slabs on Ground 18 Insulation Types 18 Protection Against Termites 19

### **WOOD-FRAME HOUSE CONSTRUCTION**

4.2 Building near trees. 4.2.1 Compliance; 4.2.2 Provision of information; 4.2.3 Building near trees; 4.2.4 The effects of trees on shrinkable soils; 4.2.5 Foundations in all soil types; 4.2.6 Excavation of foundations; 4.2.7 Foundations in shrinkable soils; 4.2.8 Design and construction of foundations in shrinkable soils

### **4.2 Building near trees - NHBC Standards 2020 NHBC ...**

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attic spaces used to house mechanical or plumbing fixtures and equipment. R501.2 Requirements

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