



# Code Amendment Proposal Application

Department of Consumer & Business Services  
 Building Codes Division  
 1535 Edgewater NW, Salem, Oregon  
 Mailing address: P.O. Box 14470, Salem, OR 97309-0404  
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STAFF USE ONLY	
Application no.:	
MDISC 10-05	
<input type="checkbox"/> Approved	
<input type="checkbox"/> Denied	

**Instructions:** Fill in all the following information, attach any supplementary information you relied on, and mail to the address listed above. For more information, please refer to the Building Codes Division Web site, bcd.oregon.gov.

APPLICANT INFORMATION		
Name: <u>Steven L. McKinley</u>	Date: <u>10-13-09</u>	
Representing: <u>McKinley Service Co.</u>	Phone: <u>541-444-2767</u>	
Address (street or P.O. Box): <u>PO Box 516</u>	Fax:	
City: <u>Siletz</u>	State: <u>OR</u>	ZIP: <u>97380</u>
E-mail address: <u>mckservco@cablespeed.com</u>		
PROPOSED CODE LANGUAGE		
This proposed code amendment (check one):		
<input checked="" type="checkbox"/> <b>Amends</b> (code, edition, section): <u>2010 Oregon Manufactured Dwelling Installation Specialty Code 4.2.8 (8)</u>		
<input type="checkbox"/> <b>Adopts a new section</b> (code, edition): _____		
<input type="checkbox"/> <b>Repeals</b> (code, edition, section): _____		

You must provide language for review by the division. Failure to provide language will invalidate the application.

Please use the following format to show additions and deletions from the code — strike through ~~deleted text~~, underline and bold **new text**.

Use arrow keys to advance to the next text box.

**Proposed language:**

4-8.2 (8) CMU retaining walls ~~may~~ **shall** take the place of the recessed perimeter pier supports if capped with a ~~pier cap~~ **continuous pressure-treated nominal 2-inch thick "mudsill" around the entire perimeter of the home. The "mudsill" shall be of sufficient width to fully cap the block cells** and shimmed up to the bottom of the floor at each location required in Table 3-7.4. **Belly band or trim board shall be secured to the edge of the "mudsill" and the bottom of the home siding or framing to seal under-floor space from rodent intrusion.**

## APPLICATION CRITERIA

Attach to this application written responses to the following questions. If needed, include in the response an explanation as to why a question does not apply to your proposed code amendment. The division may reject an incomplete application.

### Questions:

1. Is your proposed code amendment necessary to correct any unforeseen or probable outcomes resulting from the application of a code section, and if so, why?
2. Is your proposed code amendment needed to protect the health, safety, welfare, comfort, and security of occupants and the public, and if so, why?
3. Does your proposed code amendment correct inadequate application by a code section to a method, material, or design, and if so, how?
4. Is your proposed code amendment necessary to correct unique geographic or climatic conditions within Oregon, and if so, why?
5. Is your proposed code amendment needed to eliminate conflicting, obsolete, or duplicative code provisions or standards among Oregon-adopted codes, statutes, or regulations, and if so, why?
6. Does your proposed code amendment work to conserve scarce resources, and if so, how?
7. Does your proposed code amendment provide for the use of unique or emerging technologies or promote advances in construction methods, devices, materials, and techniques, and if so, how?
8. Does your proposed code amendment meet any energy conservation or indoor air quality requirements, and if so, how?
9. Does your proposed code amendment involve the adoption of an electrical or plumbing building product? If an electrical or plumbing building product is involved, note if the appropriate board approved the product.
10. Does your proposed code amendment create any adverse fiscal impact or cost savings for the general public, the construction industry, local and state governments, or small businesses? If so, please describe the added or reduced cost of the proposed code amendment, the adverse fiscal impact or cost savings in relation to the current Oregon specialty code, and any standards of measure used to arrive at the result given.
11. If your proposed code amendment relates to the development of a 6,000-square-foot parcel and the construction of a 1,200-square-foot detached single-family dwelling on that parcel, please provide information to assist the division in preparing a housing cost impact statement.

## APPLICANT SIGNATURE

Signature:

*Steven L. McKinley*

Date: 10-13-09

*Copyright notice: By signing this proposed code amendment application, I understand and acknowledge that the work contained in this application is original, or if not original, I have the right to copy the work. By signing this work, I understand that any rights I may have in this work, including any form of derivative works and compilations, are assigned to the Department of Consumer and Business Services. I also understand that I do not retain or acquire any rights once this work is used in a Department of Consumer and Business Services publication.*

## APPLICATION PROCESSING

The Building Codes Division screens proposed amendments to determine whether they meet the requirements of Oregon Administrative Rule (OAR) 918-008-0060. The division will return proposed code amendments that do not substantially meet the requirements of OAR 918-008-0060, with specific reasons included in the returned application.

If you submit completed proposed code amendments to the division before the end of the timetable established under OAR 918-008-0020, the division will forward them to the appropriate advisory board for review. The division will not forward proposed code amendments that are not completed before the end of the timetable.

If you complete proposed code amendments but do not submit them to the division before the end of the timetable, you may submit them as completed applications for consideration during the next opportunity given to make amendments to the state building code.

*Note:* The division is not obligated to examine a proposed code amendment submitted after the end of the timetable.



## APPLICATION CRITERIA

### QUESTIONS:

1. Yes, when constructed properly the perimeter will totally exclude entry of rodents into the under-floor space of the home unless the occupant leaves the access port open. Under current block skirting installation methods, rodents are frequently able to enter the under-floor space.
2. No.
3. Yes. This proposed code amendment requires that perimeter support, as part of a permanent placement with block skirting, will be directly under the wall that is to be supported without downward bending of floor joists or outriggers.
4. No.
5. Yes. Use of perimeter support piers is an effective method of perimeter support for non-permanent installations.
6. Neutral.
7. No.
8. No.
9. No.
10. The cost of materials and labor are about the same as the installation of perimeter support piers.
11. Non-applicable