



Clark County Building Department

4701 West Russell Road • Las Vegas NV 89118

(702) 455-3000 • Fax (702) 221-0630

Division:	Plans Examination, Engineering, & Inspection	Policy & Procedure:	BD-CI-207
Subject:	DECAY RESISTANT WOOD	Effective Date:	05/01/2007
Code:	2024 IBC 2304.12.1	Revised Date:	01/06/2026

A. CODE REQUIREMENT

Section 2304.12.1 of the IBC requires the use of naturally durable wood or preservative-treated wood using waterborne preservatives, in accordance with AWP A U1 for above-ground use.

B. INTERPRETATION

The only types of wood that may be used for foundation plates, sills, and sleepers on a concrete or masonry slab or foundation that is in direct contact with earth are listed below. These members must be marked and branded by an approved agency. Approved treated wood shall have the AWP A identification, including Use Category (UC) designation on the end tag of the lumber.

1. Redwood
2. Preservative-treated wood using waterborne preservatives, in accordance with AWP A U1. Only wood treated with Use Category UC2 or higher may be used.
3. Wood qualified in accordance with the IBC Section 2304.12.2.6.

C. RATIONALE

These types of wood are approved for use in this jurisdiction based on structural integrity resistance to decay, and moderate to heavy termite infestation.

Prepared By: Plans Exam & Engineering		Date Prepared: 01/06/2026	
Revision History:			
	Title	Revision/Approved Date	Effective Date
DECAY RESISTANT WOOD	AD-CI-IBC-019		05/01/2007
DECAY RESISTANT WOOD	BD-CI-006	08/18/2008	
DECAY RESISTANT WOOD	BD-CI-006	05/020/2011	
DECAY RESISTANT WOOD	BD-CI-006	10/30/2013	
DECAY RESISTANT WOOD	BD-CI-006	03/02/2015	
DECAY RESISTANT WOOD	BD-CI-006	01/07/2016	
DECAY RESISTANT WOOD	BD-CI-006	12/12/2016	
DECAY RESISTANT WOOD	BD-CI-207	01/01/2021	
DECAY RESISTANT WOOD	BD-CI-207	01/06/2026	
Reviewed by:			
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <u>Jake Mizrahi</u> Jake Mizrahi <i>Engineering Manager</i> </div> <div style="width: 30%;"> <u>Terry Kozlowski</u> Terry Kozlowski <i>Manager of Plans Exam.</i> </div> <div style="width: 30%;"> <u>Lisa Mohit</u> Lisa Mohit <i>Senior Management Analyst</i> </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <u>Matthew Brewer</u> Matthew Brewer <i>Manager of Inspections</i> </div> <div style="width: 30%;"> <u>Zach Gharibian</u> Zach Gharibian <i>ACET Manager</i> </div> <div style="width: 30%;"> <u>James Oleniczak</u> James Oleniczak <i>Senior Management Analyst</i> </div> </div> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <u>Theresa Atimalala</u> Theresa Atimalala <i>Senior Management Analyst</i> </div> <div style="width: 30%;"> <u>Werner Hellmer</u> Werner Hellmer, P.E., CBO <i>Deputy Director</i> </div> <div style="width: 30%;"> <u>Scott Telford</u> Scott Telford, P.E., CBO <i>Deputy Director</i> </div> </div>			
Approved by:			
<u>James Gerren</u> James Gerren, P.E. C.B.O <i>Director & Building Official</i>			
DECAY RESISTANT WOOD			