



CITY OF OCEANSIDE

Building Division

300 N Coast Highway

Oceanside, CA 92054

760-435-3950

www.ci.oceanside.ca.us

I.B.102

2022 California Codes

1/1/2023-12/31/2025

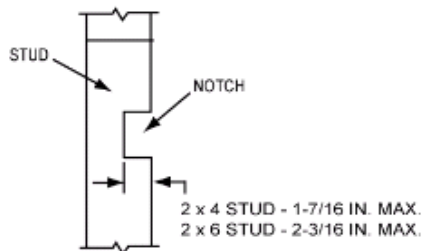
Effective Date

Cutting, Notching and Boring Joists

Informational Bulletin

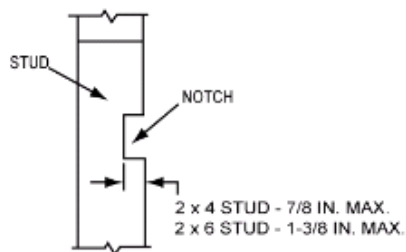
CUTTING AND NOTCHING

DRAWING 1



40% ALLOWED
NON-BEARING PARTITIONS

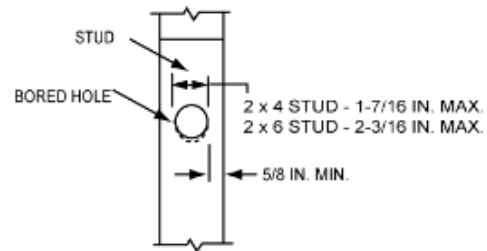
DRAWING 2



25% ALLOWED
EXTERIOR WALLS AND
BEARING PARTITIONS

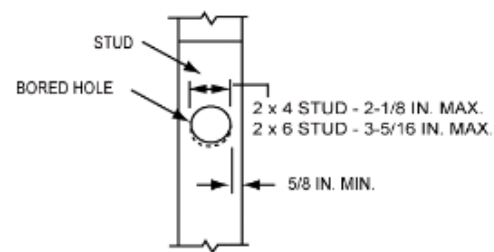
BORED HOLES

DRAWING 3



40% ALLOWED
ANY WALL

DRAWING 4



60% ALLOWED ANY NON-BEARING WALL
OR EACH BORED STUD DOUBLED
BORED HOLE NOT PERMITTED IN MORE
THAN TWO SUCCESSIVE
DOUBLED STUDS

MAXIMUM ALLOWED NOTCHING AND DRILLING FOR NORMAL
CONSTRUCTION WITH 2 BY 4 STUD

2022 CBC Sections 2308.5.9 and 2308.5.10



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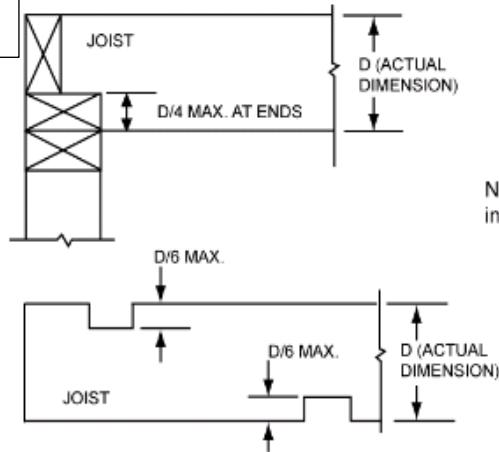
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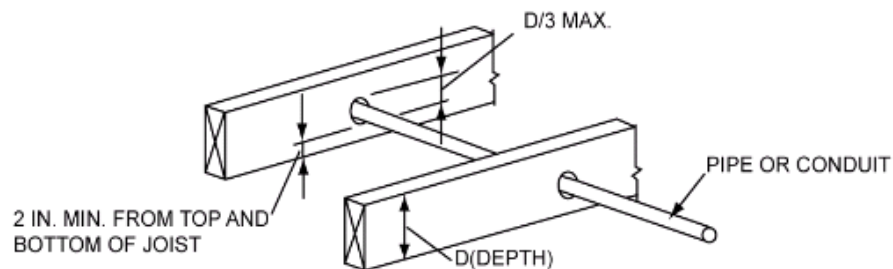
CUTTING AND NOTCHING LIMITATIONS

2022 CBC Section 2308.4.2.4



For SI: 1 inch = 5.4 mm.

BORED HOLES IN JOISTS



For SI: 1 inch = 5.4 mm.

Note:

2022 CBC Section 2308.4.3

Engineered Wood Products. Prefabricated wood I-Joist, structural glued-laminated timber and structural composite lumber shall not be notched or drilled except where permitted by the manufacturer's recommendations or where the effects of such alterations are specifically considered in the design of the member by a registered design professional.