

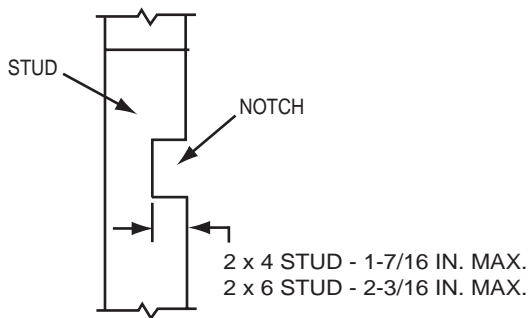


City of Oceanside  
Building Division  
300 N Coast Hwy  
Oceanside, CA 92054  
Ph 760-435-3950  
Fax 760-435-3926

## Cutting, Notching and Boring of Studs

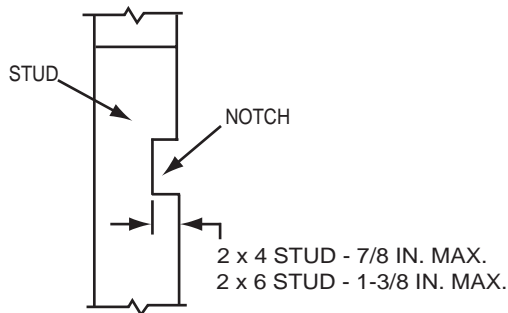
### CUTTING AND NOTCHING

DRAWING 1



40% ALLOWED  
NON-BEARING PARTITIONS

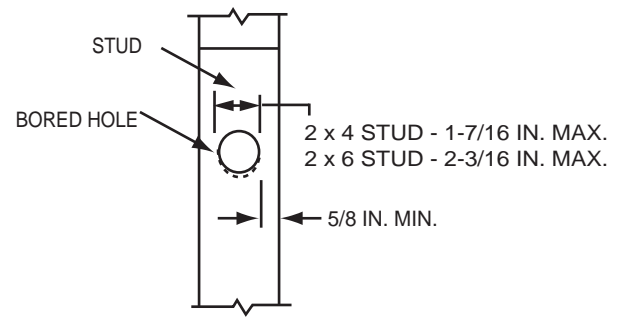
DRAWING 2



25% ALLOWED  
EXTERIOR WALLS AND  
BEARING PARTITIONS

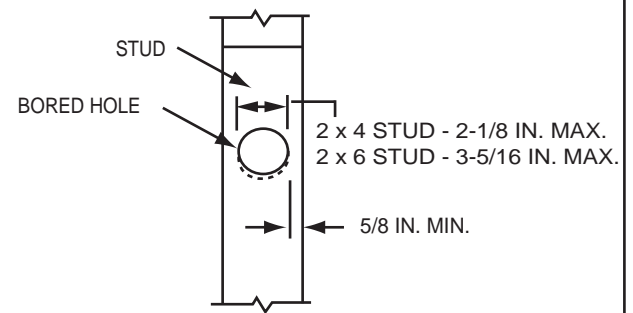
### BORED HOLES

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

For SI: 1 inch = 5.4 mm.

2007 CBC Sections 2308.9.10, 2308.9.11

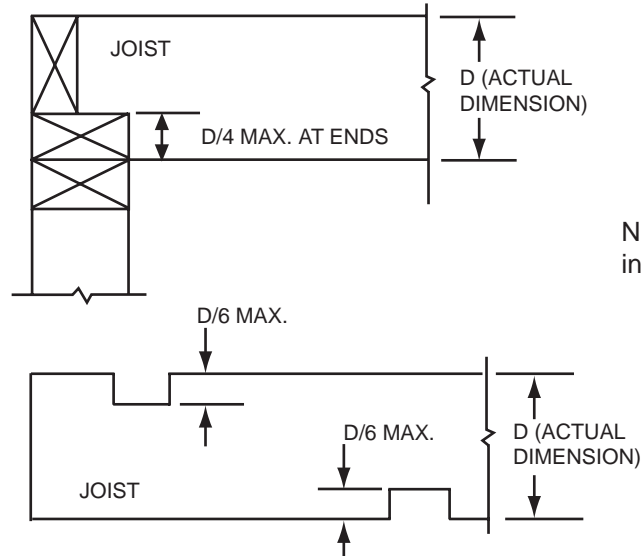


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## Cutting, Notching and Boring Joists

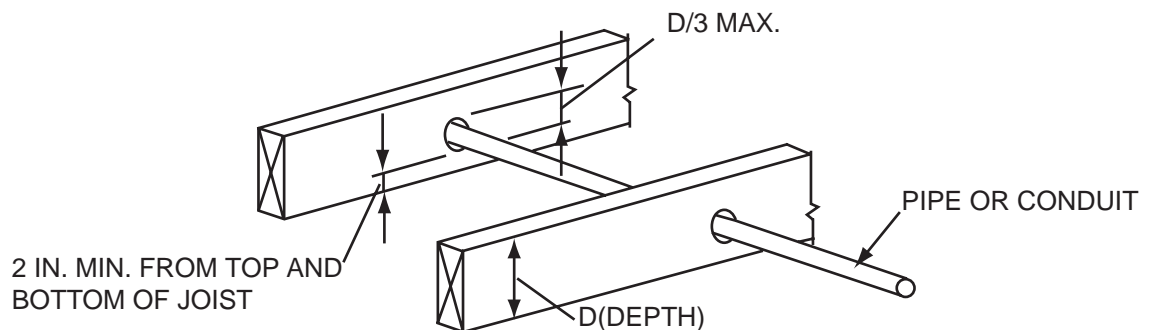
### CUTTING AND NOTCHING LIMITATIONS

2007 CBC Section 2308.10.4.2



For SI: 1 inch = 5.4 mm.

### BORED HOLES IN JOISTS



For SI: 1 inch = 5.4 mm.

#### NOTE:

2007 CBC Section 2308.10.7 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.