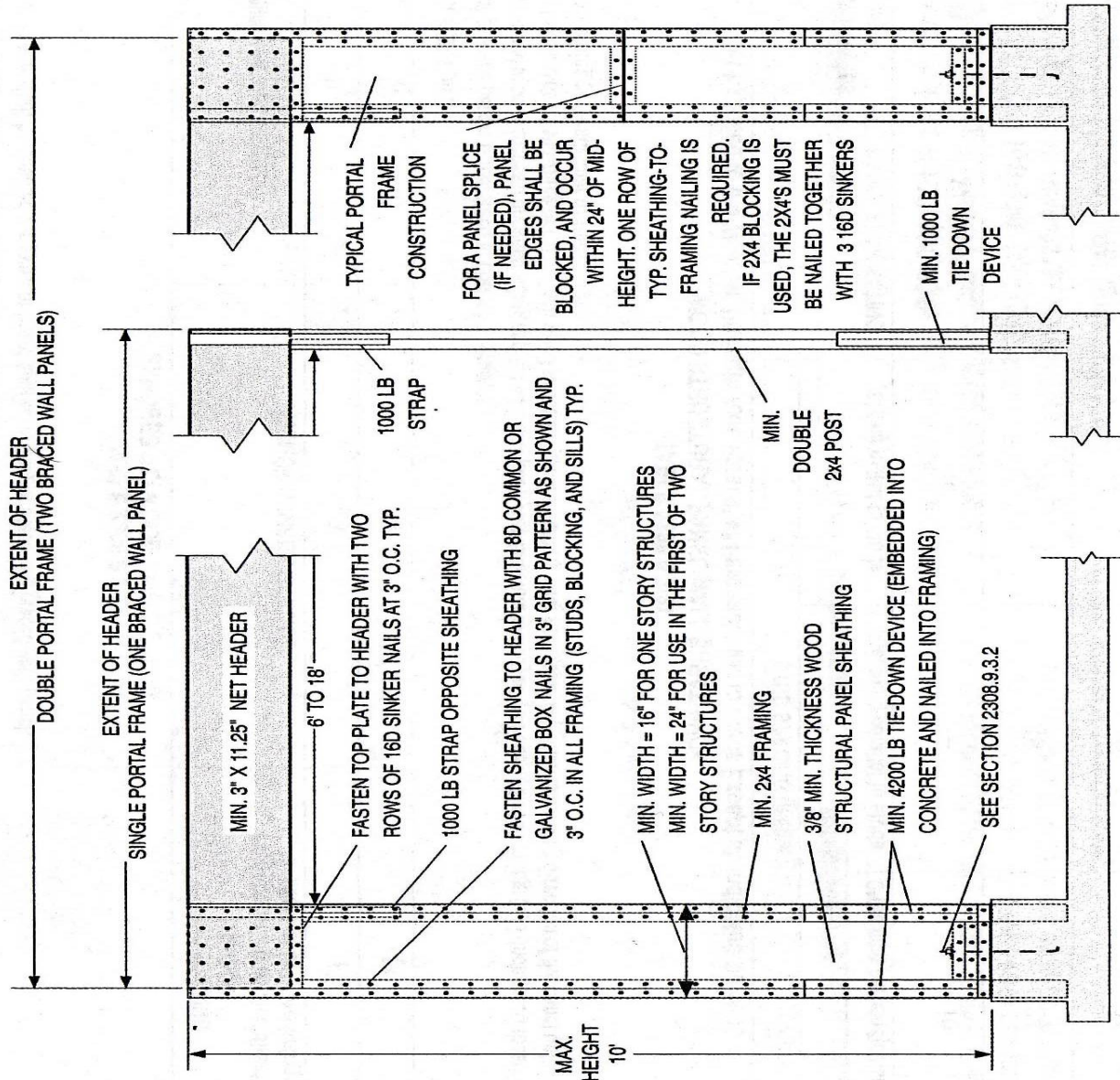




**Portal Frame - 2010 CRC Section 602.10.3.3**  
**Shasta County**  
**Department of Resource Management**  
**Building Division**  
 1855 Placer Street, Suite 102 Redding, CA 96001-1759  
 (530) 225-5761 \* Fax (530) 245-6468

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1. For the purposes of minimum length of panels required (R602.10.1.2), a single portal frame counts as 4' and a double as 8'.

2. Tie-down Devices: Most tie-down devices will not achieve the required 4200 pounds without special considerations. For example the Simpson STHD14 is rated for >4200 when the stem wall is 8" and you provide a minimum 1.5" edge distance on the concrete. Whichever device you use, it must be detailed on the plan and clearly show edge distances and all features.



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This example is just for reference and is not meant to specify a specific product but to provide an example of the detail needed on your plans.

