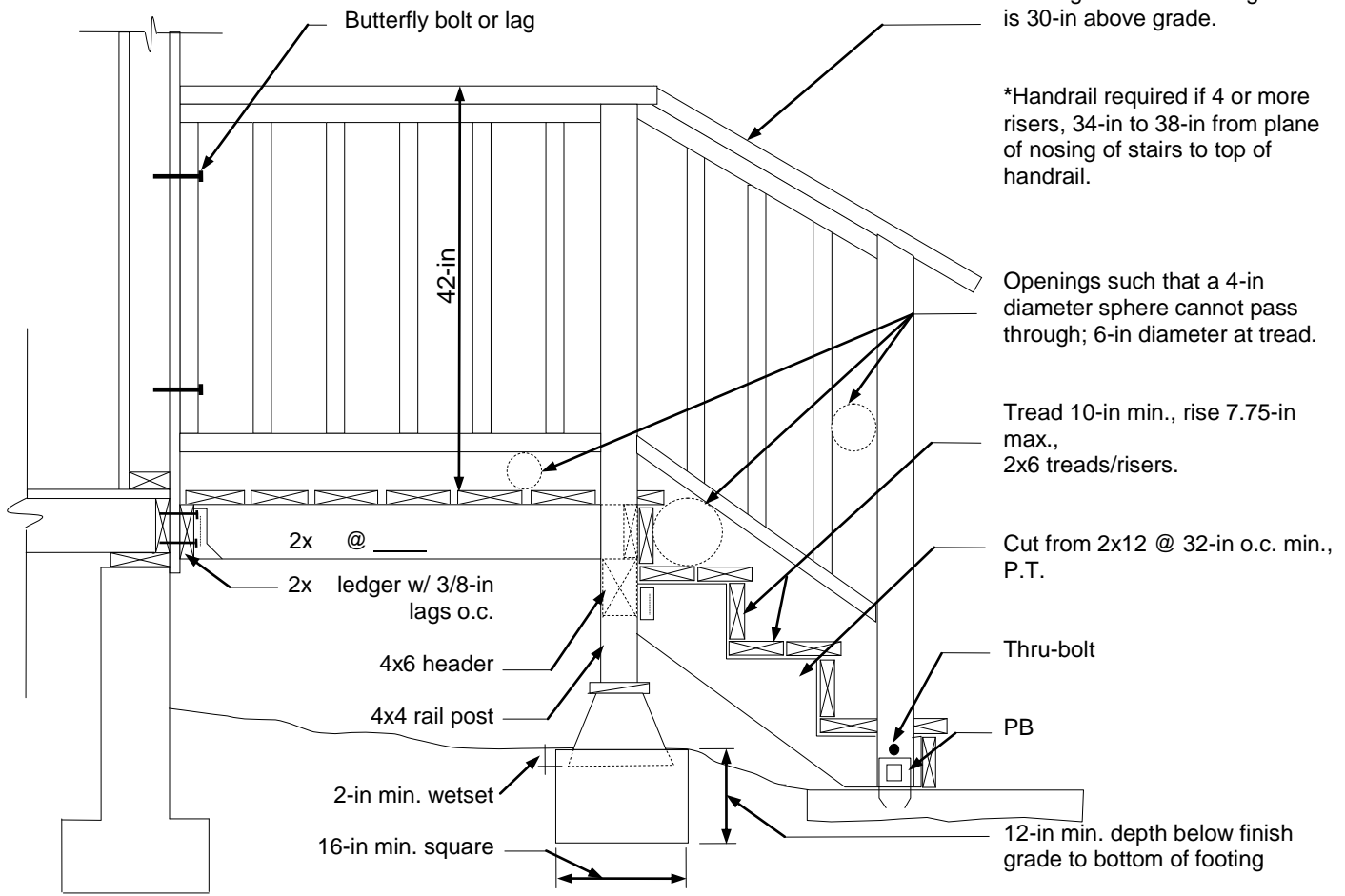


# Exterior Landings & Stairs – Residential

2/20/2008



<p><b>GUARDRAIL NOTES [509 &amp; Table 16-B]</b></p> <ul style="list-style-type: none"> <li>• 42-in min. height</li> <li>• Guardrails at stairs may be 34-in to 38-in 4-in opening max.; 6-in opening OK at tread</li> <li>• Construction to resist a 20 plf horizontal load perpendicular to top rail</li> </ul> <p><b>LANDING NOTES [1003.3.1.6]</b></p> <ul style="list-style-type: none"> <li>• Slope maximum ¼-in/ft</li> <li>• Landing 8-in below door OK, no swing over landing; swing/storm doors exempt</li> </ul>	<p><b>HANDRAIL NOTES [1003.3.3.6 &amp; Table 16-B]</b></p> <ul style="list-style-type: none"> <li>• Continuous for full run of stairs</li> <li>• Grippable surface with no sharp corners</li> <li>• Railing height between 34-in to 38-in</li> <li>• Grips must be 1¼-in to 2-in; max. projection 1½-in between wall and rail</li> <li>• Ends shall return to wall or newel posts</li> <li>• Support structure to resist a 200-lb load in any direction</li> </ul> <p><b>WOOD DECKING/POSTS [2306.3]</b></p> <ul style="list-style-type: none"> <li>• Pressure-treated or natural wood of natural resistance to decay, or other approved material for exterior locations</li> </ul>
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*NOTE FOR MANUFACTURED HOMES: The stair detail above is acceptable if home is set on a permanent foundation only; otherwise, the stair/rail system shall be able to be self-supportive. Revise detail as appropriate and see Rail detail for specific construction.*