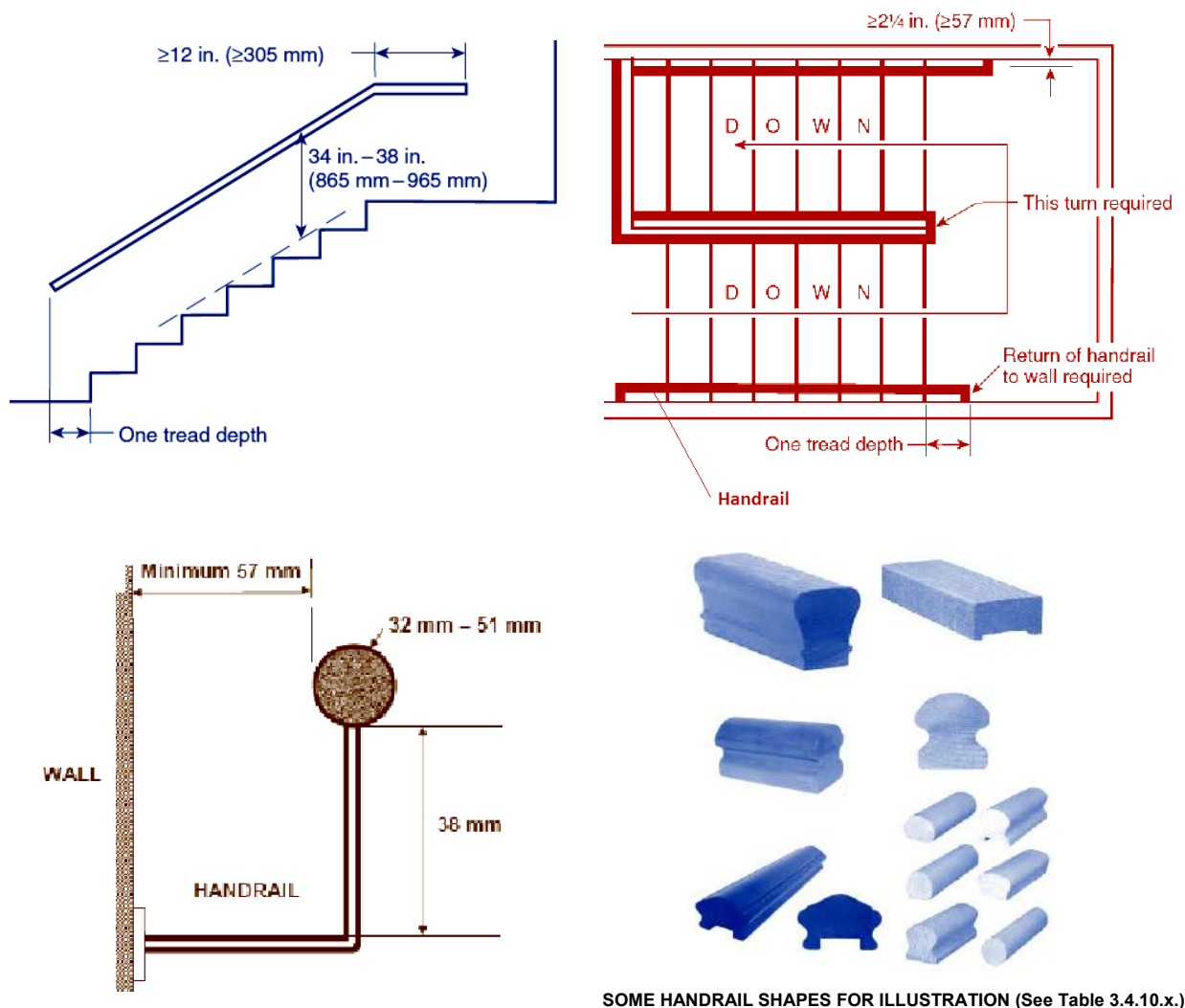


Table 3.4: Stair

ITEMS	REQUIREMENTS
10. HANDRAILS	<p>vii. Handrails shall continue for the full length of each flight of stair.</p> <p>viii. Inside handrails shall be continuous, graspable between flights at landings.</p> <p>ix. Inside handrails shall be continuous between flights at landings.</p> <p>x. Handrails shall have circular cross section with an outside diameter of not less than 32 mm and not more than 51 mm.</p> <p>xi. Handrail shape that is other than circular shall be with a perimeter dimension of not less than 100 mm, but not more than 160 mm, and with the largest cross-sectional dimension not more than 57 mm, provided that graspable edges are rounded so as to provide a radius of not less than 3.2 mm.</p> <p>xii. Handrail brackets shall not project horizontally beyond the sides of the handrail within 38 mm of the bottom of the handrail and provided that, for each additional 13 mm of handrail perimeter dimension greater than 100 mm, the vertical clearance dimension of 38 mm is reduced by 3.2 mm.</p> <p>xiii. Handrail brackets shall have edges with radius not less than 0.25 mm.</p>



SOME HANDRAIL SHAPES FOR ILLUSTRATION (See Table 3.4.10.x.)

Figure 3.7.: Handrail Specifications