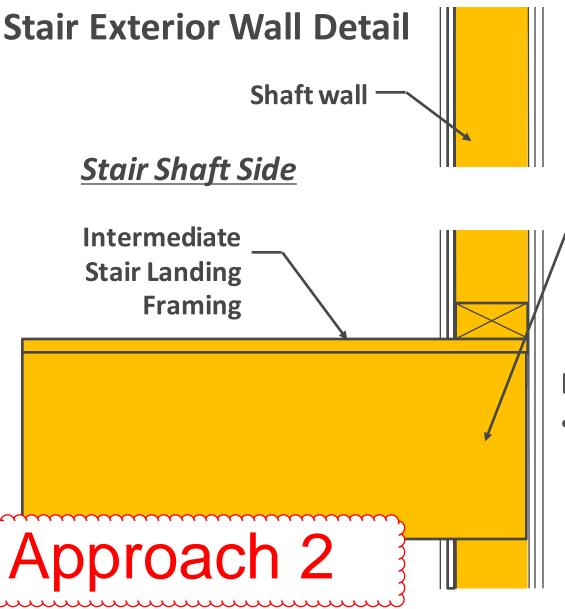


Stairway Shaft Enclosures & Framing



Exterior Side

Intermediate Landing
Beam Extends into Shaft
Wall – Oversize to Provide
2 Hour Fire Protection
Using Calculated Char
Rates

Rationale for detail approval:

Membranes on both side of wall provide fire resistance via their approved assembly; at floor cavity beam oversized to provide 2 hour char protection