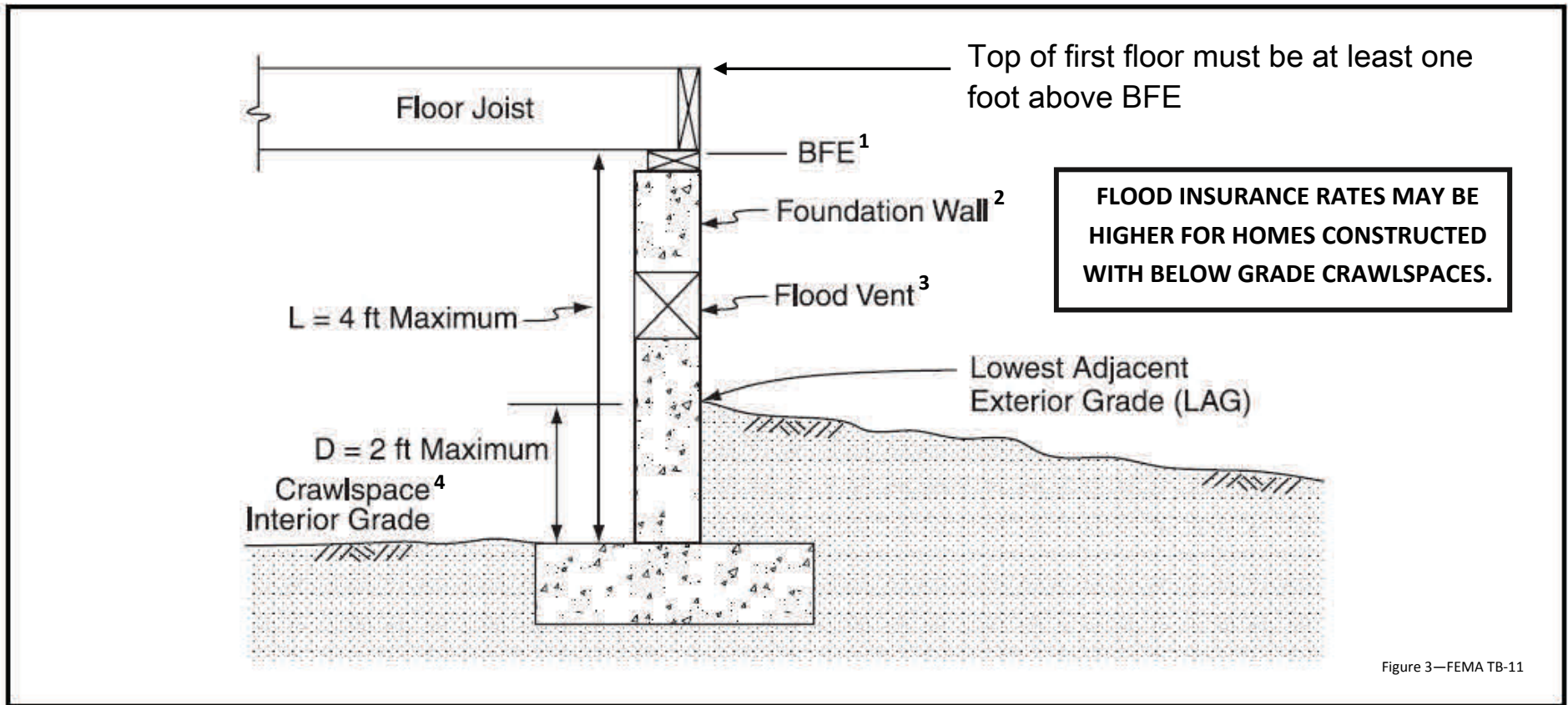


BELOW GRADE CRAWLSPACE CONSTRUCTION REQUIREMENTS

<http://www.co.kittitas.wa.us/public-works/flood/default.aspx>



1. Base Flood Elevation. The water level during a 100-year flood as shown on Flood Insurance Rate Maps.
2. Foundation wall and all other portions of the building below the BFE must be constructed with materials resistant to flooding. See [FEMA Technical Bulletin 2 Flood Damage-Resistant Materials Requirements](#) for more information.
3. The bottom of vents can be no more than one foot above grade. There must be one square inch of vent for every square foot of enclosed area. See [FEMA Technical Bulletin 1 Openings in Foundation Walls and Walls of Enclosures](#) for more information.
4. There must be an adequate drainage system that removes floodwaters from the crawlspace. See [FEMA Technical Bulletin 11 Crawlspace Construction for Buildings Located in Special Flood Hazard Areas](#) for more information.