

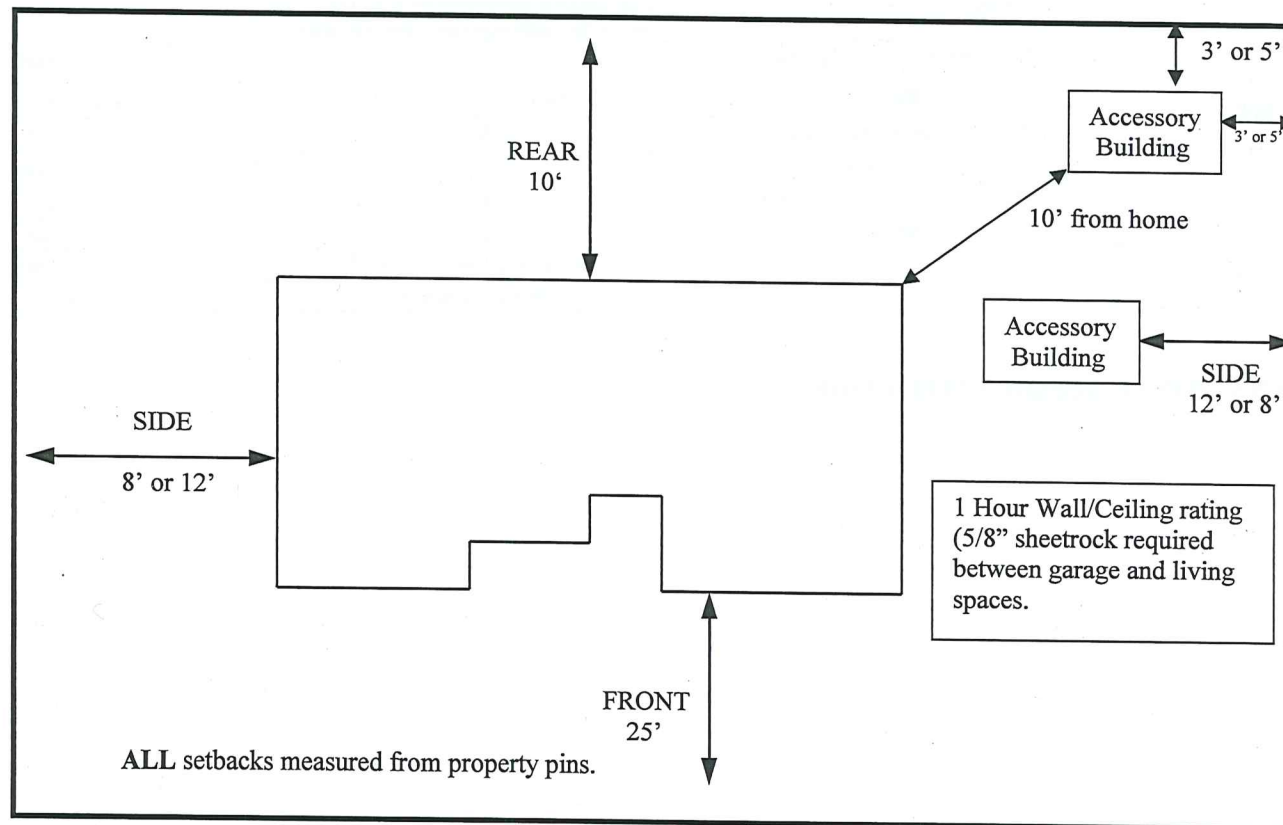
Accessory Building – 200 sq. ft. or smaller with no electrical or plumbing does not need a building permit but setbacks must still be met.

IRC-R302 – Fire-Resistant Construction

R302.1 – Exterior Walls. Construction, projections, openings and penetrations of *exterior walls of dwellings* and *accessory buildings* shall comply with Table R302.1 (see back)

Exceptions:

1. Walls, projections, openings or penetrations in walls perpendicular to the line used to determine the *fire separation distance*.
2. Walls of *dwellings* and *accessory structures* located on the same lot.
3. Detached tool sheds and storage sheds, playhouses and similar structures exempted from permits are not required to provide wall protection based on location on the lot. Projections beyond the *exterior wall* shall not extend over the *lot line*.
4. Detached garages accessory to a *dwelling* located within 2 feet of a *lot line* are permitted to have roof eave projections not exceeding 4 inches.
5. Foundation vents installed in compliance with this code are permitted.



**TABLE R302.1
EXTERIOR WALLS**

| EXTERIOR WALL ELEMENT | | MINIMUM FIRE-RESISTANCE RATING | MINIMUM FIRE SEPARATION DISTANCE |
|-----------------------|-----------------------------|--|-------------------------------------|
| Walls | (Fire-resistance rated) | 1 hour-tested in accordance with ASTM E 119 or UL 263 with exposure from both sides | < 5 feet |
| | (Not fire-resistance rated) | 0 hours | ≥ 5 feet |
| Projections | (Fire-resistance rated) | 1 hour on the underside | ≥ 2 feet to 5 feet |
| | (Not fire-resistance rated) | 0 hours | 5 feet |
| Openings in walls | Not allowed | N/A | < 3 feet |
| | 25% maximum of wall area | 0 hours | 3 feet |
| | Unlimited | 0 hours | 5 feet |
| Penetrations | All | Comply with Section R317.3 | < 5 feet |
| | | None required | 5 feet |

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