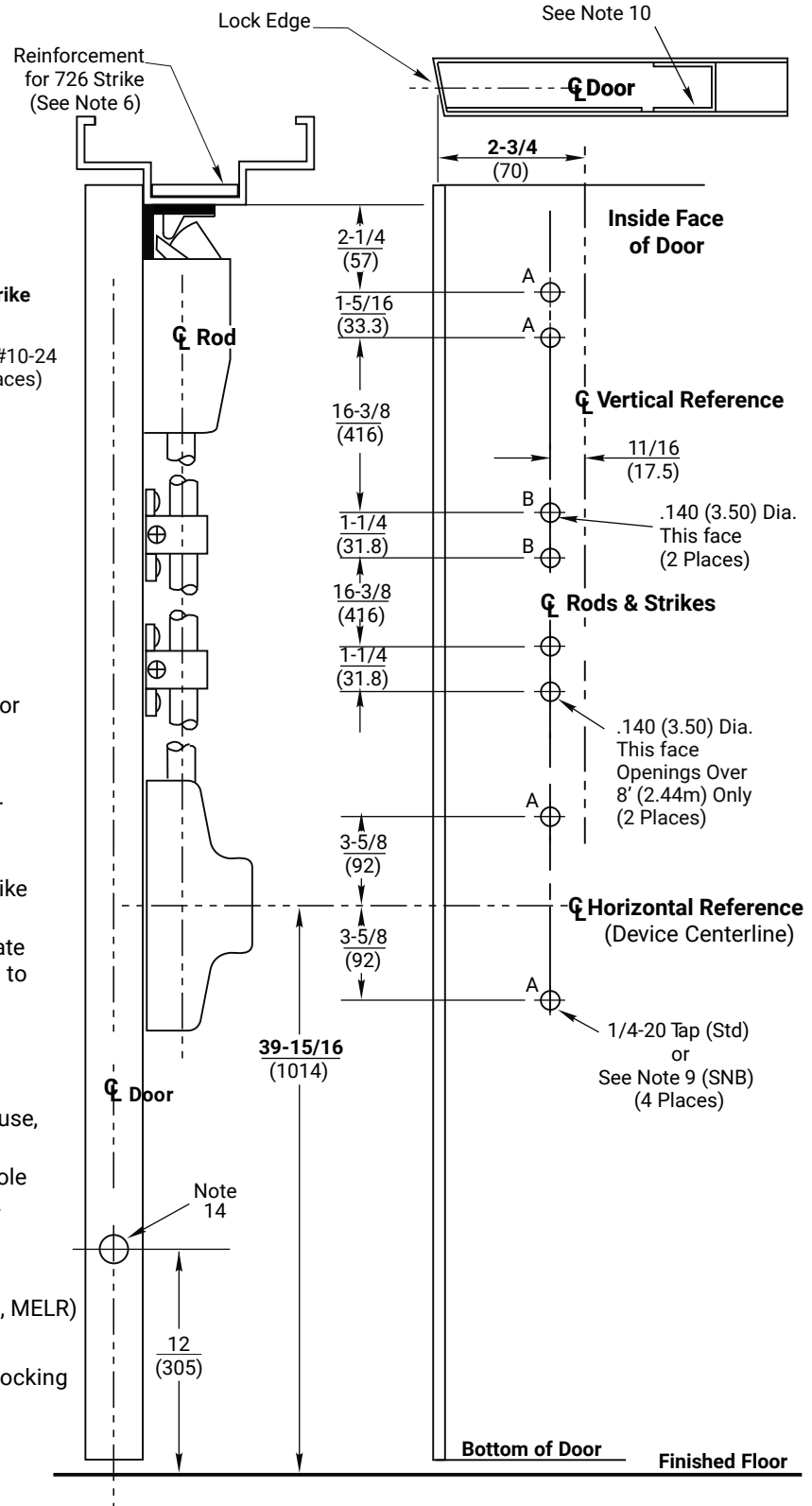


Technical drawing of a door strike assembly. The drawing shows a cross-section of the assembly with the following dimensions and labels:

- Door**: The top component of the assembly.
- 1/2" (12.7)**: Dimension for the height of the door strike from the door edge.
- 3/4" 19.1**: Dimension for the height of the door strike from the door edge.
- 1.32 (33.7)**: Dimension for the width of the door strike.
- 1.09 (27.7) TYP**: Dimension for the width of the door strike (typical).
- 2.65 (67.3)**: Dimension for the total width of the door strike.
- CL Strike**: Label for the center line of the door strike.
- TAP #10-24 (2 Places)**: Label for the tapping holes in the door strike.

1. Do not scale drawing.
2. Dimensions are in inches (mm).
3. LHR door shown. Preparation is typical for both door hands.
4. Minimum door stile width 4-1/2(114).
5. Prepare mounting holes when installing the device.
6. Unreinforced frames require blind rivet nuts (by others) to mount the strike.
7. Door in frame with door silencers. Compensate strike distances for other conditions.
8. For recommended door reinforcements see template 7400-0000. Unreinforced doors require SNB option to mount the device components.
9. Holes for optional SNB: 9/32 (7.00) dia. inside door face; 3/8 (9.50) dia. outside door face.
10. Provide door stiffeners, as needed to prevent door collapse due to installation with power tools, door use, or abuse.
11. Device mount to hinge stile (not shown) requires hole location and preparation during device installation.
12. For outside trim preparation see appropriate trim template.
13. For electrical devices (suffixes "-B", "-G", "-O", "-P", "-S", MELR) also see template 7477-0001.
14. Door structure asrequired for heat activated interlocking bolt. See template 7470-1700.



SUPERSEDES 7470-0075 05/24		DO NOT SCALE DRAWING	
TEMPLATE NUMBER 7470-0075		SHEET 1 of 1	DATE 09/25