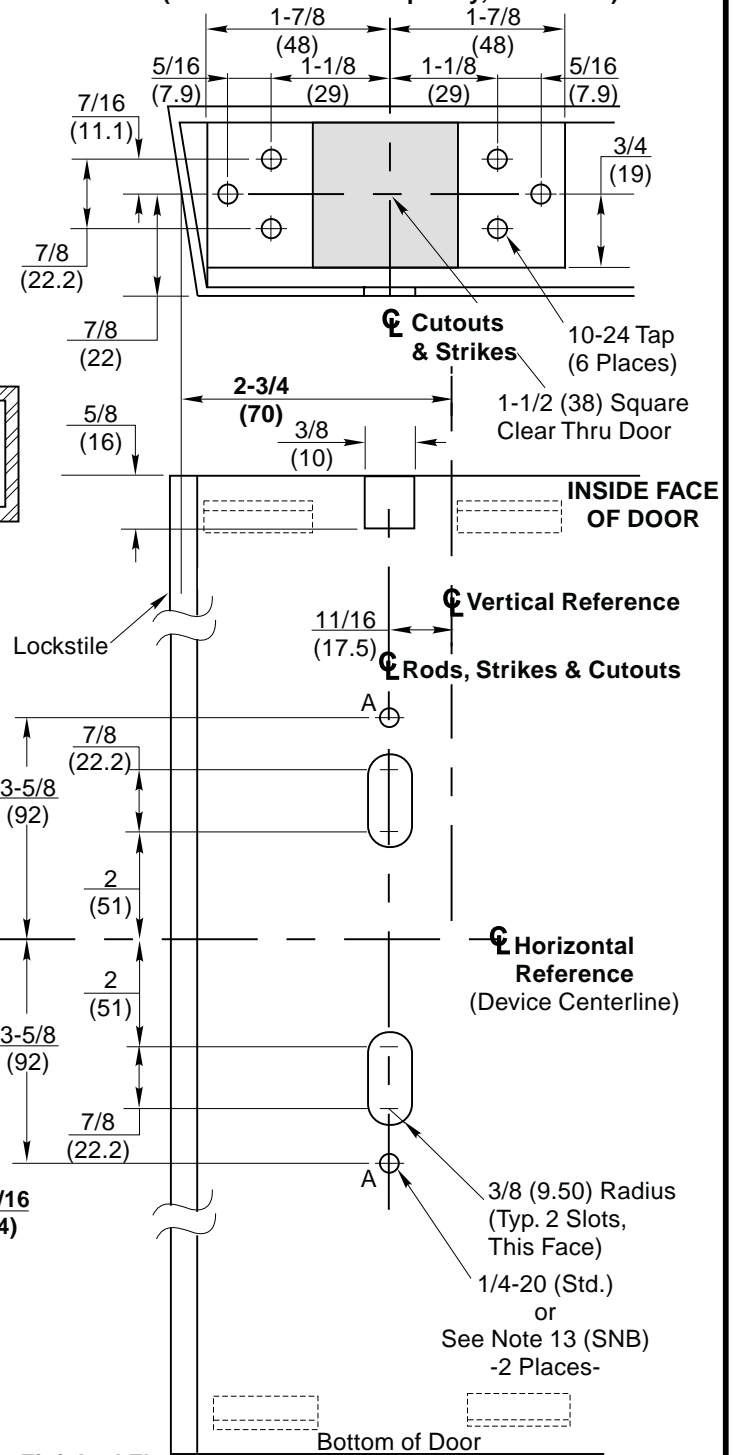


**See Sheet 2 for Notes  
& Top Strike Detail**

**Typical Top & Bottom Door Detail  
(Door Face Cutout Top Only, As Shown)**



**ED5860 & ED5860B Series  
Concealed Vertical Rod Exit Devices  
with Optional SO9 Floor Strike**

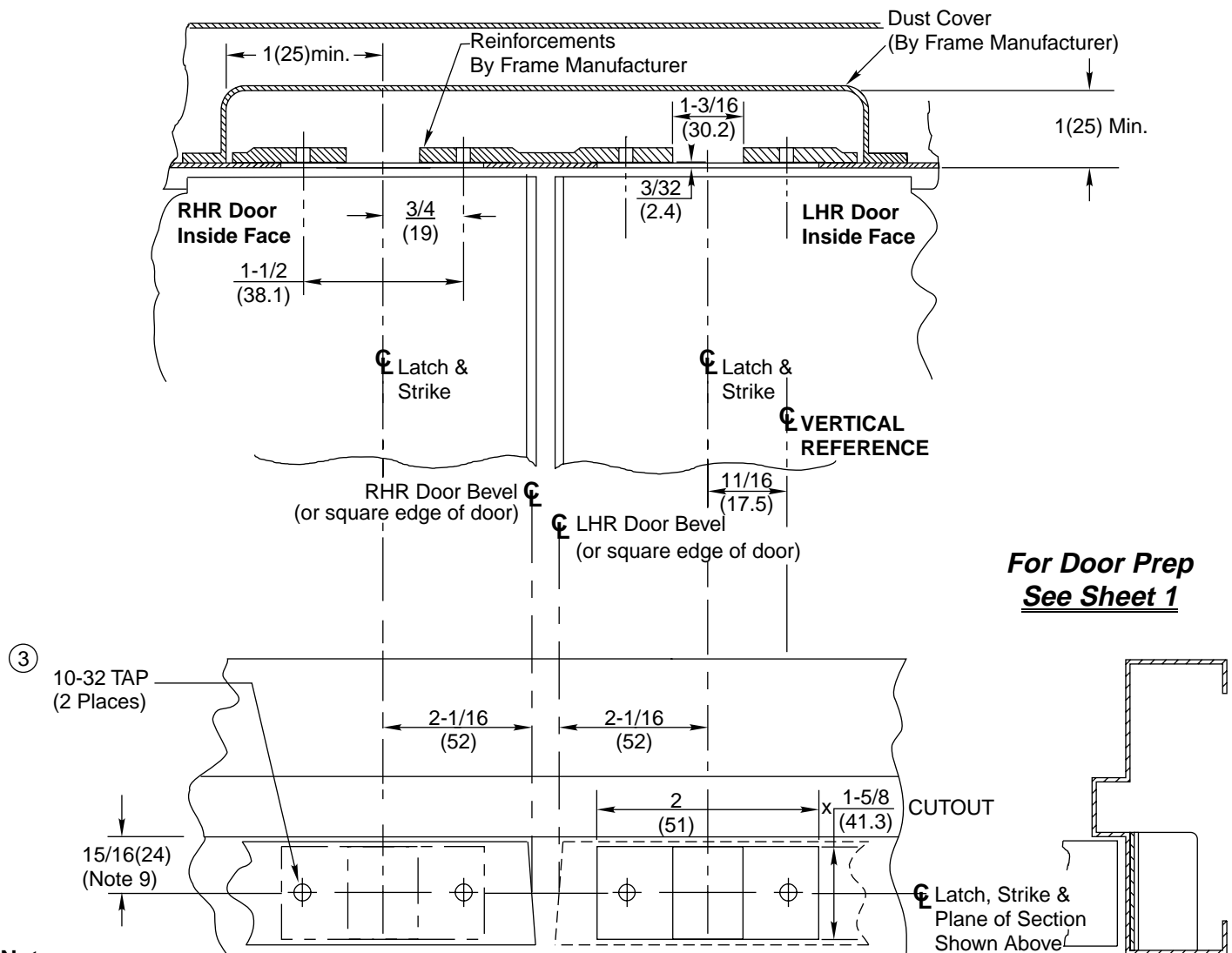
Application for Metal Door and Frame Without Threshold



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SUPERSEDES	T30904-2	DO NOT SCALE DRAWING
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## 681F77 Top Strike Preparation (See Note 6)



### Notes:

- Do not scale drawing.
- Dimensions are in inches (mm).
- Preparation is typical for both hands.
- Minimum door stile width: 4-1/2 (114).
- Prepare mounting holes when installing the device.
- Drawing shows elevation (frame bisected on strike center), bottom view looking up and side view.
- Provide adequate structural support to maintain door integrity after device installation with power tools, door use, or abuse.
- For recommended door reinforcements see template T30800.
- Door located in frame for door silencers. If not used, compensate this dimension to seat the door against the stop without rattle.
- Device mount to hinge stile (not shown) requires hole location and preparation during device installation.
- For outside trim preparation see appropriate trim template.
- For electrical devices (suffixes M91, M92, M93, M94, M97) also see template T30890.
- Holes for optional SNB (Required for unreinforced doors):  
9/32 (7.00) dia., inside door face;  
3/8 (9.50) dia., outside door face.
- Maximum thickness 5/32 (4.0) when outside escutcheon trim is used.
- Bottom bolt should retract to 1/8 (3.2) above floor strike. Floor coverings in the door path must be laid accordingly.

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