

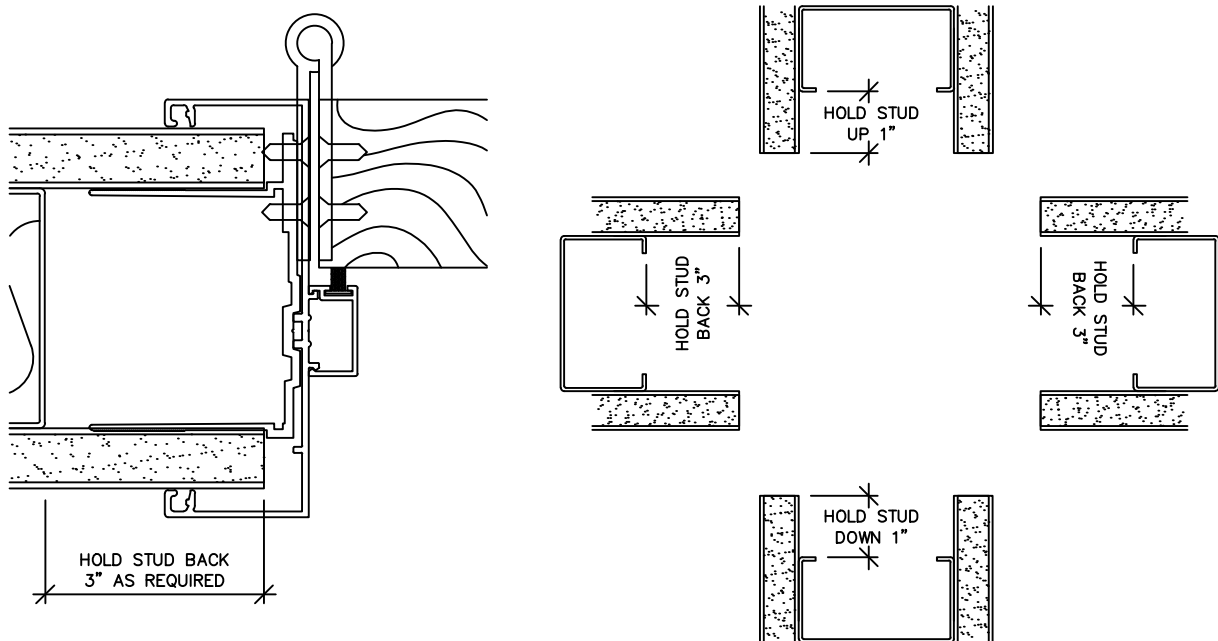
## GENERAL FRAMING INSTRUCTIONS FOR PROJECTED PROFILE

THE WILSON PROJECTED PROFILE FRAMES ARE DESIGNED TO FIT OVER CONVENTIONAL DRYWALL CONSTRUCTION.

CARE SHOULD BE TAKEN BY THE DRYWALL INSTALLER TO KEEP THE SPECIFIED WALL THICKNESS AS CLOSE TO NOMINAL AS POSSIBLE, AND NEVER MORE THAN 1/8" THICKER THAN NOMINAL. WALLS GREATER THAN NOMINAL MAY CAUSE THE FRAME TO NOT FIT PROPERLY AND GAPING AT JOINTS.

BEFORE INSTALLING FRAMES, MAKE SURE THAT THE ROUGH OPENINGS ARE THE PROPER SIZE AND THAT THE WALL THICKNESS IS WITHIN 1/8" OF NOMINAL.

### DRYWALL CONSTRUCTION



- ALL STUDS SHOULD BE REVERSED SO THAT THE OPEN END OF THE STUDS ARE FACING IN TOWARDS THE OPENING.
- STUDS NEED TO BE HELD BACK A MINIMUM OF 2" AT DOOR FRAME CONDITIONS. STUDS SHOULD BE HELD 1" FROM EDGE OF DRYWALL AT HEAD AND SILL CONDITIONS.
- LOW PROFILE HEAD SCREWS ARE REQUIRED WHEN ATTACHING THE STUDS AND STUD TRACK. CARE MUST BE TAKEN TO MAKE SURE THAT THE DRYWALL DOES NOT FLARE AT THE CORNER CONDITIONS, AND THAT THE DRYWALL IS SQUARE AND PLUMB.

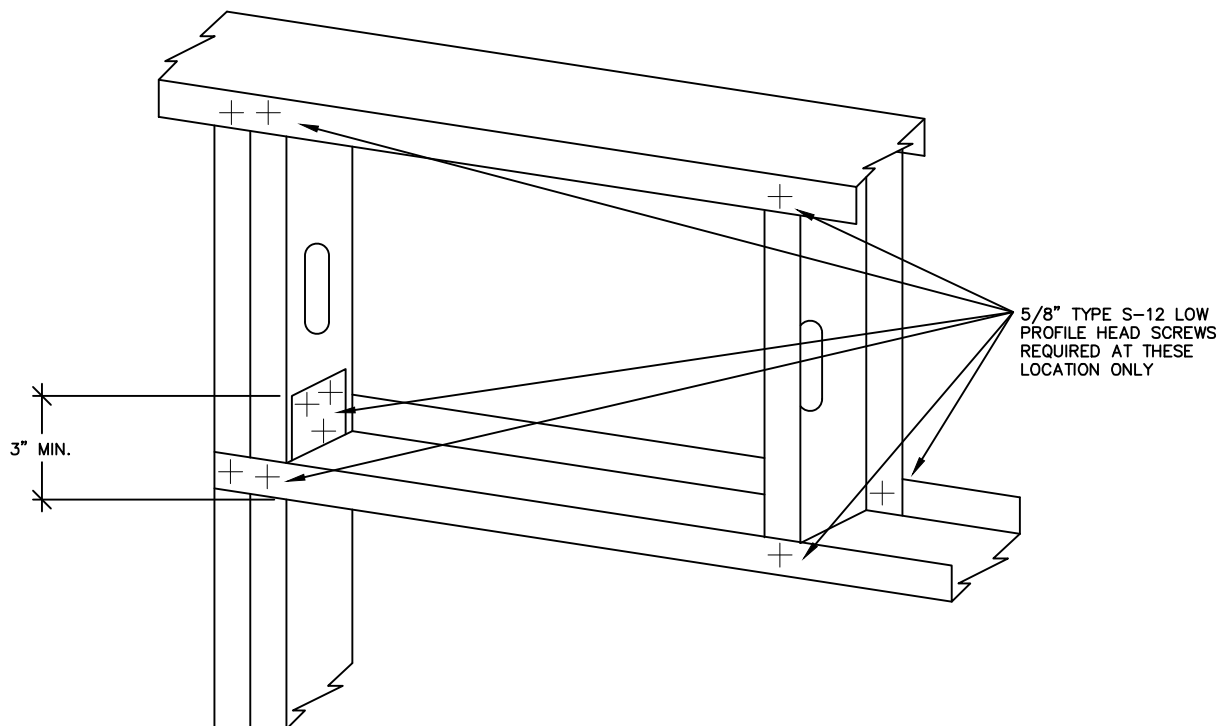
## STEEL FRAMING INSTRUCTIONS FOR PROJECTED PROFILE

### STEEL FRAMING & INSTALLATION REQUIREMENTS ALUMINUM DOOR FRAMES

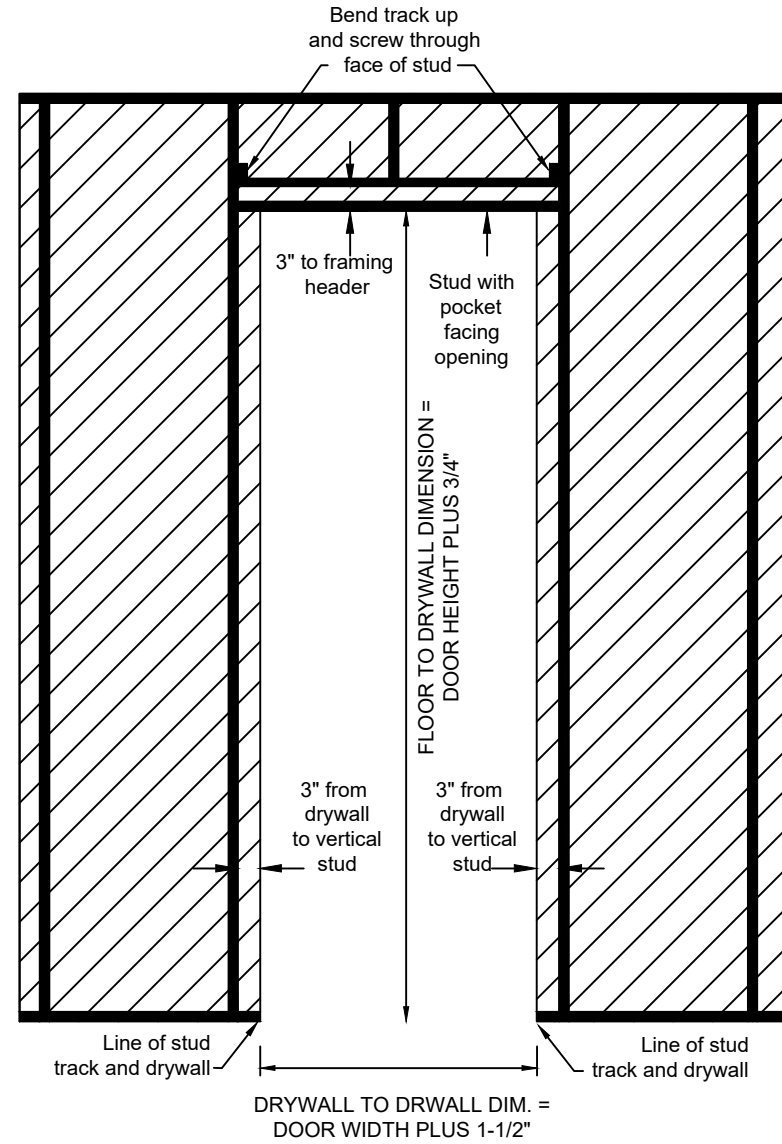
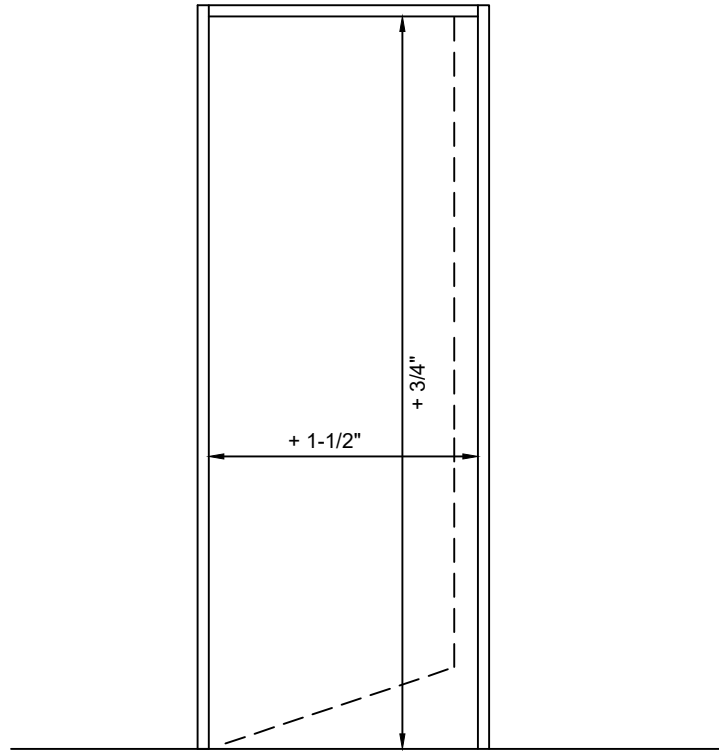
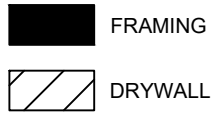
"DOOR OPENINGS SHOULD BE ROUGH FRAMED WITH STEEL STUDS AND RUNNERS. POSITION FLOOR TO CEILING HEIGHT STUDS VERTICALLY, ADJACENT TO FRAMES AND ANCHOR SECURELY TO TOP AND BOTTOM RUNNERS WITH 5/8" TYPE S-12 LOW PROFILE HEAD SCREWS. INSTALL ADDITIONAL STUDS AT JAMBS. FABRICATE SILL AND HEADER SECTIONS FROM USG 20 GAUGE STEEL RUNNERS AND INSTALL OVER LESS THAN CEILING HEIGHT DOOR FRAMES. FABRICATE FROM A SECTION OF RUNNER CUT TO LENGTH, APPROXIMATELY 6" LONGER THAN THE ROUGH OPENING. SLIT THE WEB AND BEND UP TO ALLOW ATTACHMENT TO ADJACENT VERTICAL STUDS. SECURELY ATTACH THROUGH WEB TO STUDS WITH 5/8" TYPE S-12 LOW PROFILE HEAD SCREWS. ATTACH FLANGE ONTO FACE OF JAMB STUD WITH 2 EACH 5/8" TYPE S-12 LOW PROFILE HEAD SCREWS."

– UNITED STATES GYPSUM COMPANY GYPSUM CONSTRUCTION HANDBOOK

### REQUIRED FRAMING



# Drywall Framing Instructions



**WilsonPartitions®**

2301 E. Vernon Ave.  
 Vernon, CA 90058  
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 323.908.5430  
 323.908.5451 Fax

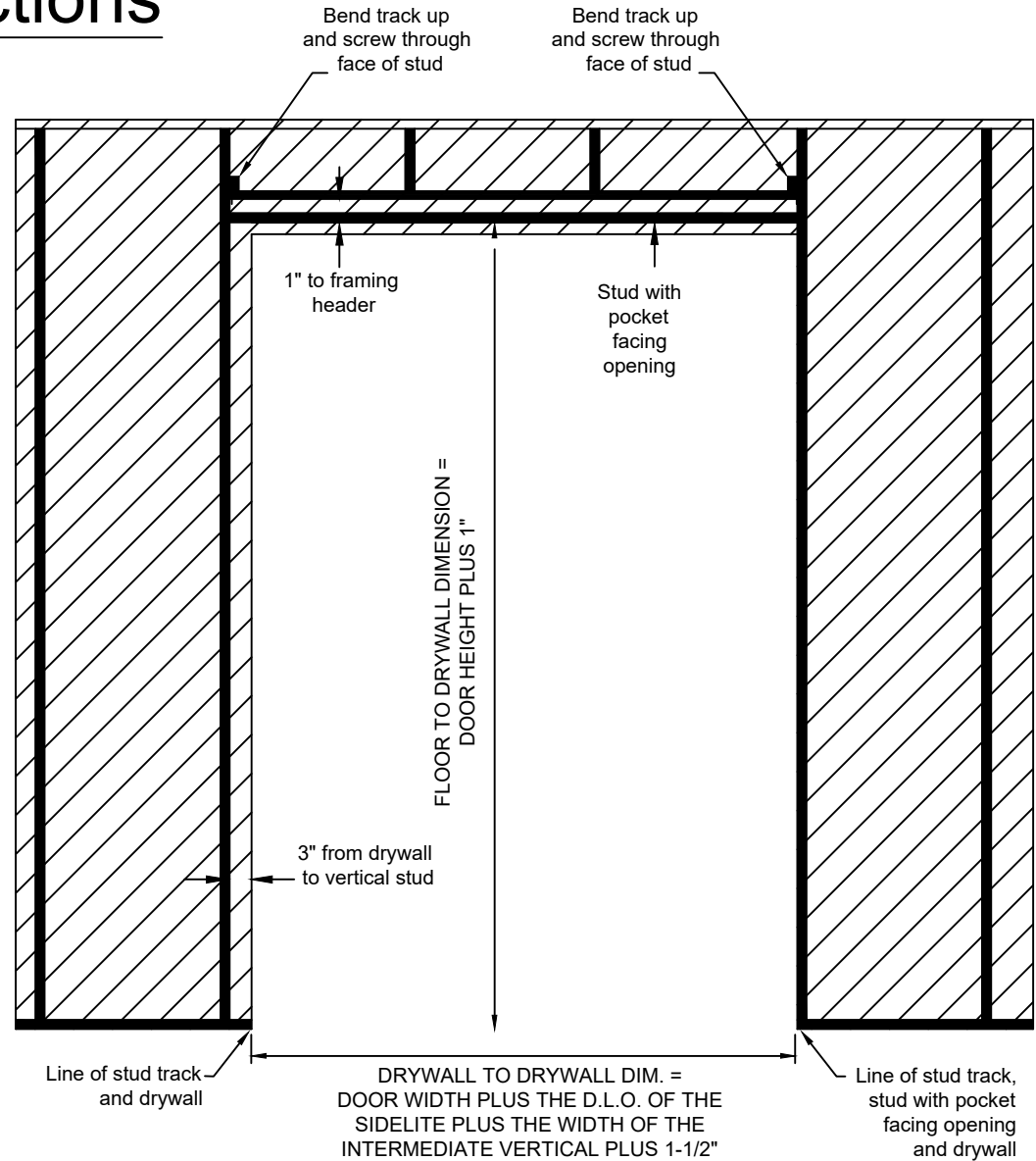
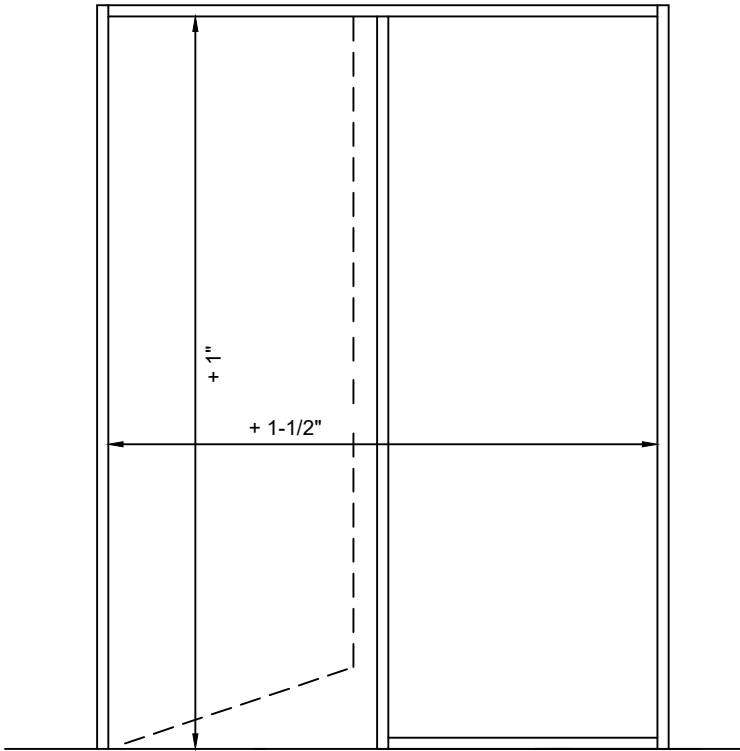
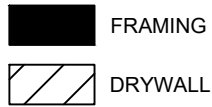
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 Dallas, TX 75247  
 214.295.2165  
 214.496.0156 Fax

110 Viaduct Road  
 Stamford, CT 06907  
 203.316.8033  
 203.316.0019 Fax

**Projected - Door frame**

[www.wilsonpart.com](http://www.wilsonpart.com)

# Drywall Framing Instructions



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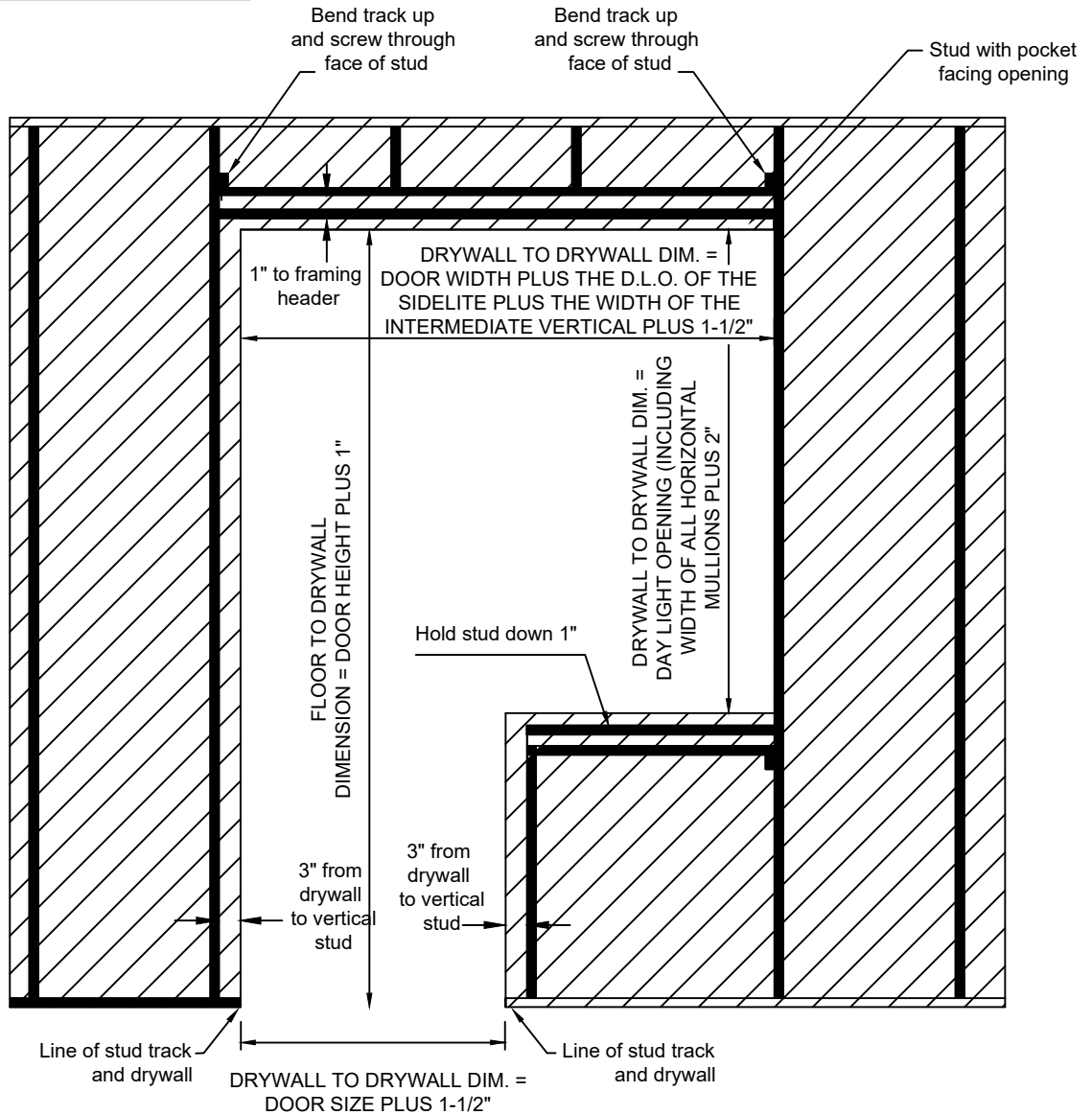
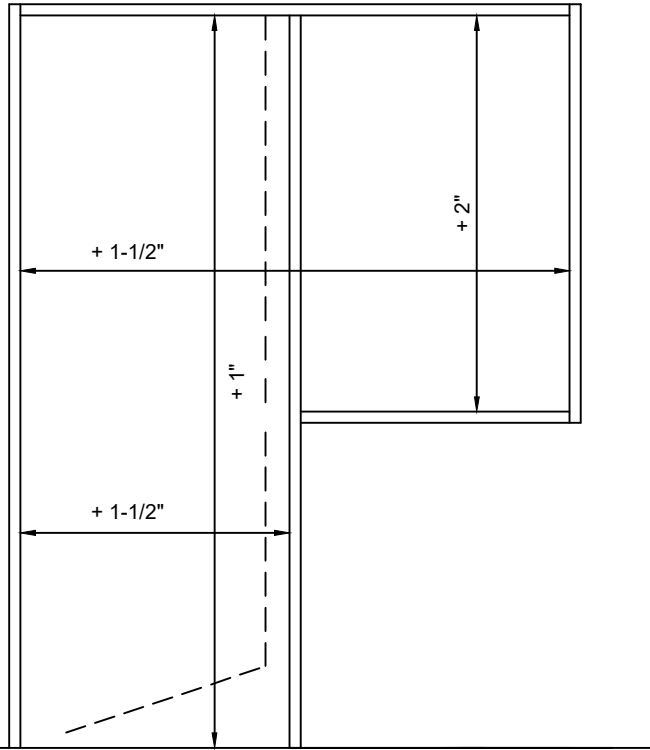
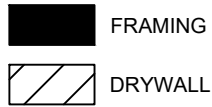
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**Projected - Door frame with sidelite**

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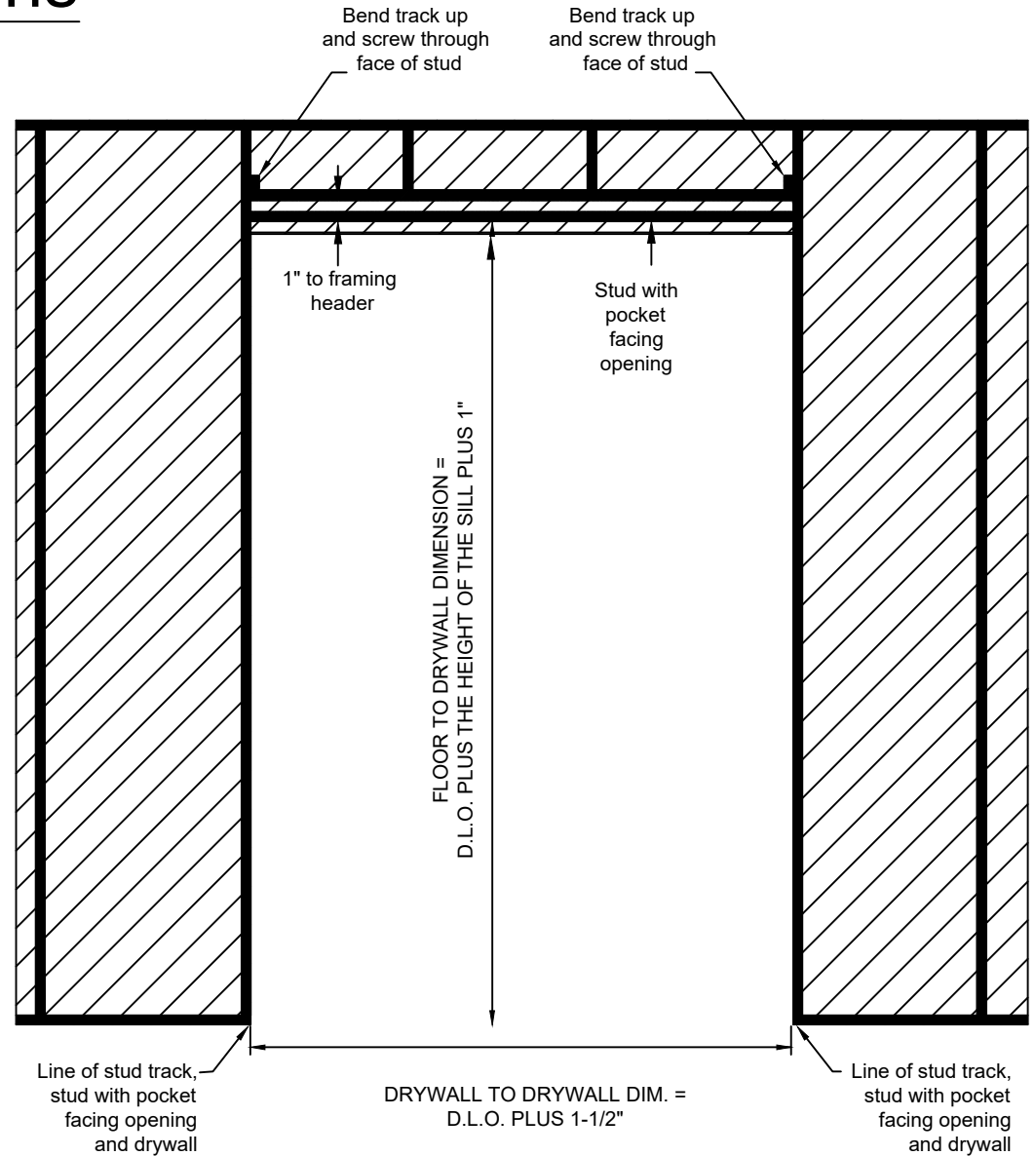
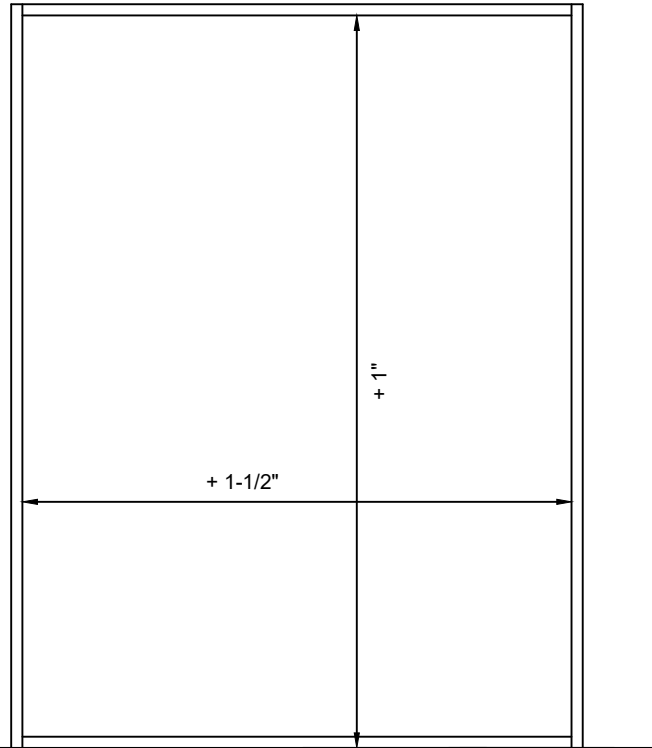
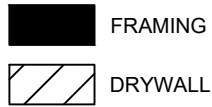
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Projected - Door frame with partial height sidelite

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# Drywall Framing Instructions



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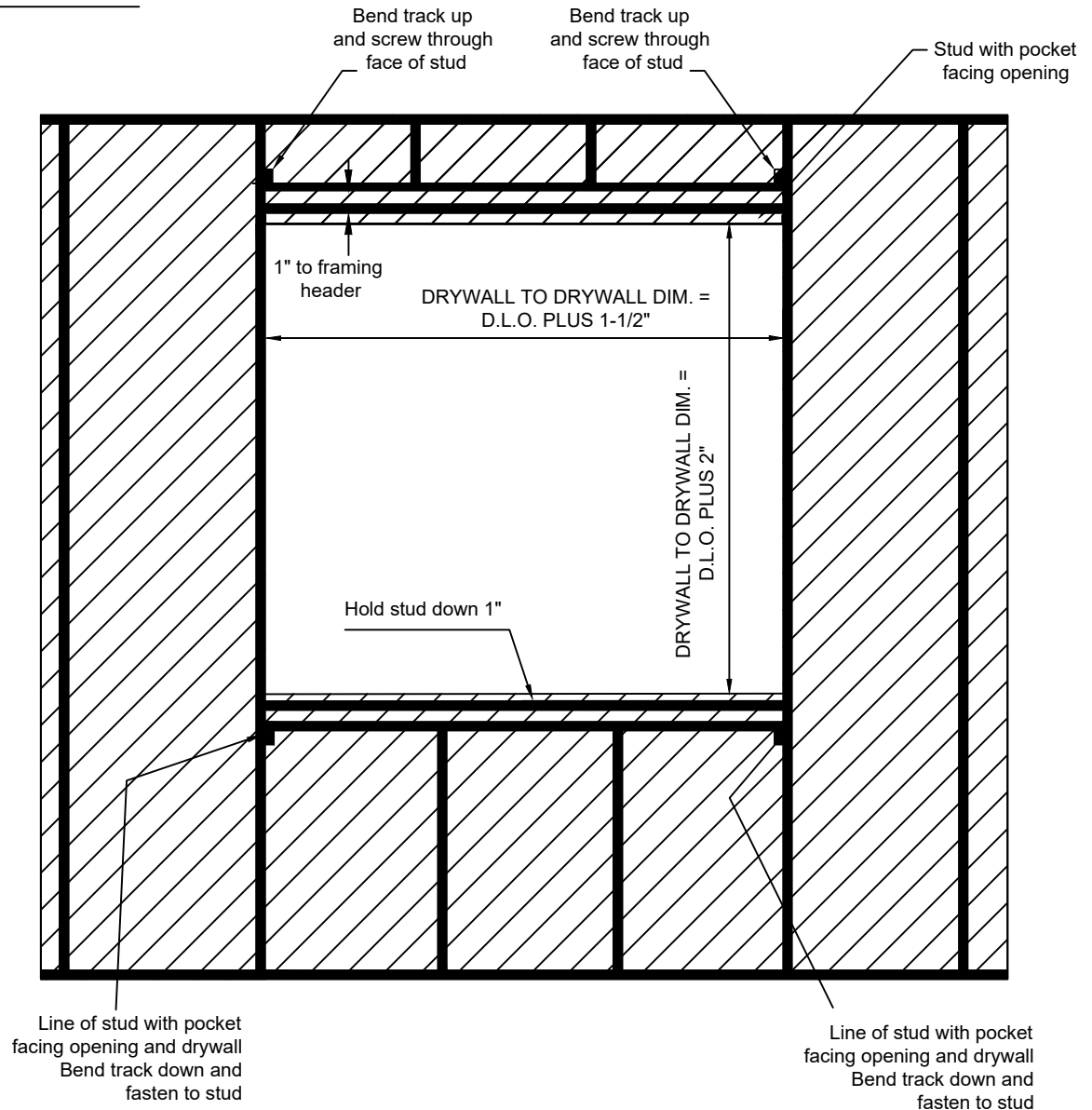
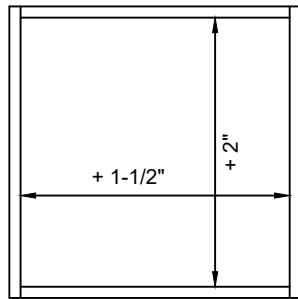
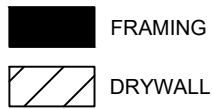
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 214.496.0156 Fax

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**Projected - Borrowed lite**

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# Drywall Framing Instructions



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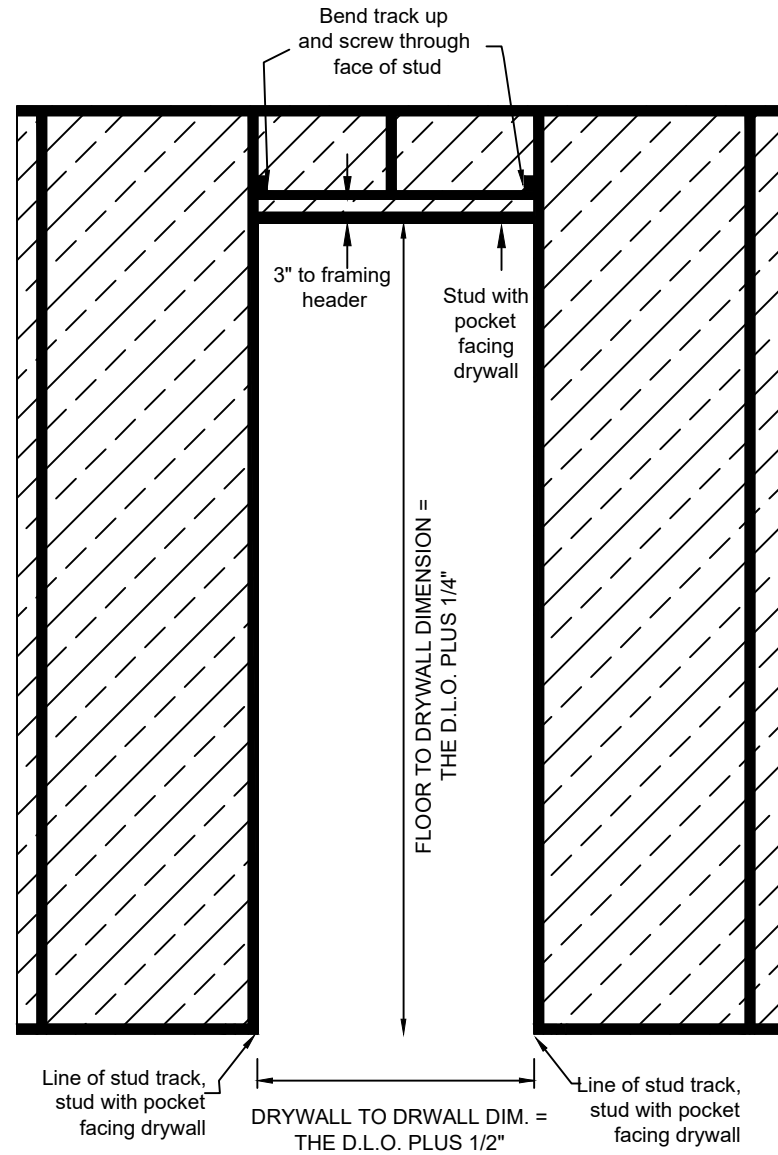
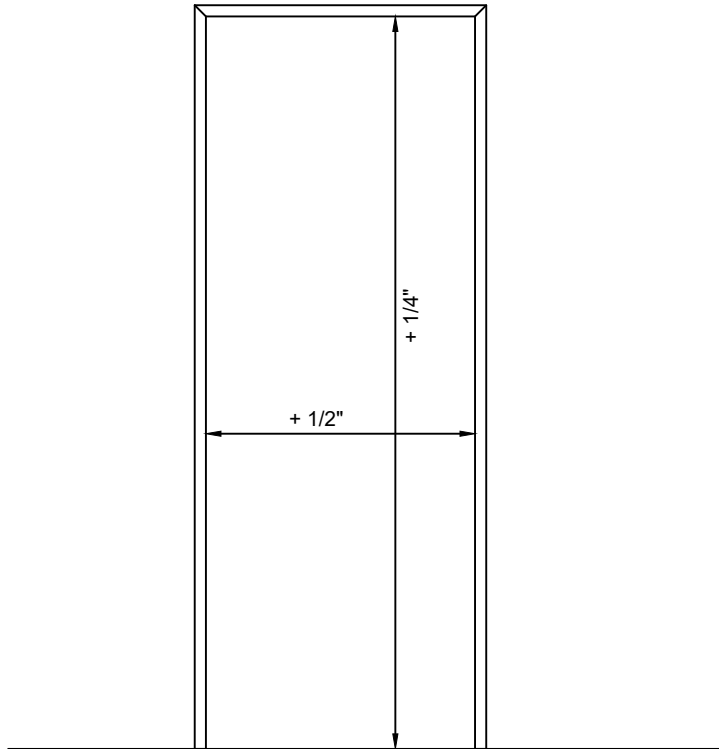
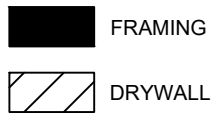
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Projected - Door frame with partial height sidelite

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# Drywall Framing Instructions



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Projected - Cased opening

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