Standard Framing Details
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Bottom Anchor Track
Bridging and Backing
FRAMED WALL, SEE PLAN FOR SIZE & SPACING

FINISH SURFACE

SCREW ATTACHMENT

TAUT FLAT STRAP
STUD

NOTCHED TRACK CLIP FLANGES AT EA. STUD

SCREW ATTACHMENT

BACKING CLIRED TRACK HEAVILY LOADED
43 mil MIN. THICKNESS

Screw Attachment

Clip Angle

[Length = 80% of Stud Depth (d)]

Cold-Rolled Channel
TRACK BLOCK PIECE TO MATCH WALL STUD CLIP FLANGE AND BEND INSTALL ___O.C.

FRAMED WALL

FINISH SURFACE

SCREW ATTACHMENT

TAUT FLAT STRAP

BRG-2 Bridging Single Flat Strap with Blocking

XX NTS
TRACK BLOCK PIECE TO MATCH WALL STUD CLIP FLANGE AND BEND INSTALL ____ O.C.

FRAMED WALL

SCREW ATTACHMENT

TAUT FLAT STRAPS

BRG-3
XX
Bridging Double Flat Strap with Blocking
NTS
Bridging Cold-rolled Channel With Clip Angle
CRC-2

Deflection Track Single Track with Cold-rolled Channel

XX

NTS
TRACK BLOCK PIECE TO MATCH WALL STUD CLIP FLANGE AND BEND INSTALL ____O.C.

FRAMED WALL

FINISH SURFACE

SCREW ATTACHMENT

TAUT FLAT STRAP

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STRP-1 Bridging Single Flat Strap with Blocking

xx NTS
TRACK BLOCK PIECE TO MATCH WALL STUD CLIP FLANGE AND BEND INSTALL ___ O.C.

FRAMED WALL

SCREW ATTACHMENT

TAUT FLAT STRAPS

STRP-2 Bridging Double Flat Strap with Blocking

XX

NTS
FRAMED WALL, SEE PLAN FOR SIZE & SPACING

FINISH SURFACE

SCREW ATTACHMENT

TAUT FLAT STRAP
Deflection Track Assembly
DEFL-2

Deflection Track Single Track with Cold-rolled Channel

XX

NTS

COLD-ROLLED CHANNEL (CONT.)

CLIP ANGLE
[DEPTH = 80% OF STUD DEPTH (d)]

SCREW ATTACHMENT

18" MAX.
Doors
INFill STUD

CRIPPLE STUD

HEADER TRACKS

HEADER MEMBERS

JAMB

ANGLE

ADDITIONAL ANCHORAGE @ JAMB

DR-1
XX
Door- Load Bearing Back to Back Header Single Jamb
NTS
Door - Load Bearing Boxed Header Back to Back Jamb

NTS
Door-Load Bearing Single Header with Strongback Single Jamb

**Terms and Notes:**

- INFILL STUD
- STRONGBACK
- CEILING LINE
- CRIPPLE STUD
- HEADER TRACK
- JAMB
- INTERIOR SIDE
- ADDITIONAL ANCHORAGE @ JAMB
Interior Wall with Kicker
Non-Load Bearing Interior Wall with Diagonal Kicker Screwed
SECTION A-A

ANCHORAGE
DEEP LEG TRACK

CLIP FLANGE TO FORM SHOE

CEILING LINE

MAX 45°

SCREW ATTACHMENT

TOP TRACK

STUD

Non-Load Bearing Interior Wall with Diagonal Kicker Clipped
Miscellaneous
L.V.F. 
STUD 
TS SUPPORT POST 
P EMBED FLUSH WITH CONCRETE FLOOR 
BASE TRACK 

Spandrel Framing At Pony Wall Steel Post with Embedded NTS
STUD

NOTCHED TRACK
CLIP FLANGES AT EA. STUD

SCREW ATTACHMENT

Backing Clipped Track Heavily Loaded

NTS
Shearwall X-Bracing
Spandrel Curtain Wall
SECTION A-A

ANCHORAGE
DEEP LEG TRACK

CLIP FLANGE TO FORM SHOE

CEILING LINE

MAX 45°

TOP TRACK

STUD

SCREW ATTACHMENT

KICK-2
Non-Load Bearing Interior Wall with Diagonal Kicker

XX
NTS
ANGLE CLIP

SCREW ATTACHMENT

STUD

STRUT

SCREW ATTACHMENT

SCREW ATTACHMENT

W.P.

ANCHORAGE

CLIP ANGLE

KICKER

MAX. 45°

SCREW ATTACHMENT

SPN-2

Spandrel Curtain Wall Sticker Vertical Drop and Diagonal Brace

XX

NTS
Windows
Window- Load Bearing Single Header with Strongback Boxed Jamb

WIN-8
XX
NTS
WIN-11
XX
Window- Non-Load Bearing Single Track Header Boxed Jamb
NTS