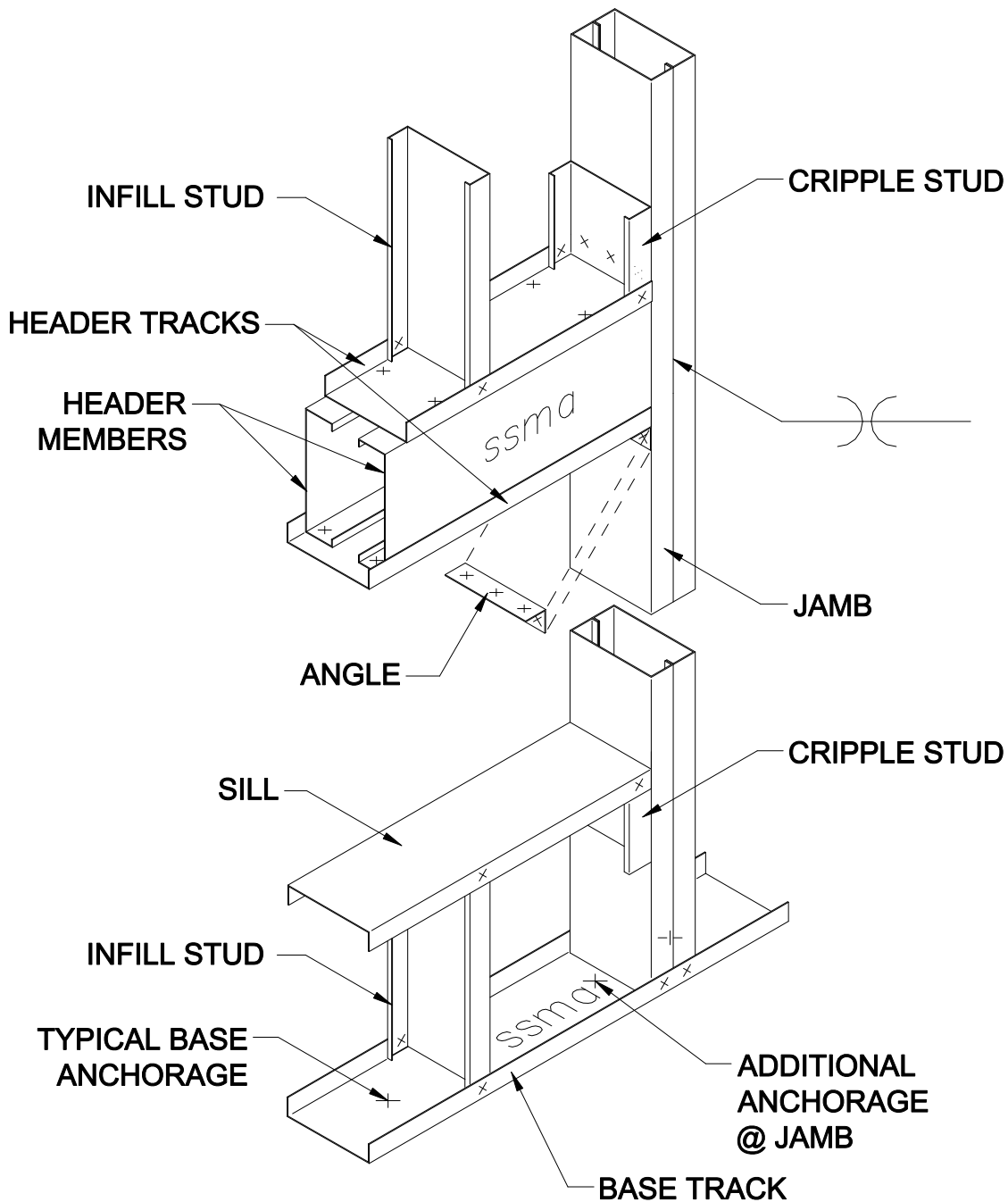


Window - Load Bearing Boxed Header Boxed Jamb



ADVANTAGES:

1. Use of cripple stud to receive head/sill tracks at the jamb studs helps maintain alignment of finishes.
2. Boxed jamb studs welded together reduces material build-up and finish problems.
3. Boxed header members provide backing for attachment of window covering support.

DISADVANTAGES:

1. Requires the clip angle below the head track to be sized to transfer the vertical load from the head into the jamb.
2. Boxed header increases web-crippling reinforcement being required at each end of the header vs. back to back headers.
3. High-end reactions for single web jamb studs may require reinforcement to reduce web-crippling failure.
4. Requires 43 mil and thicker jamb stud material so weld can be made easily.