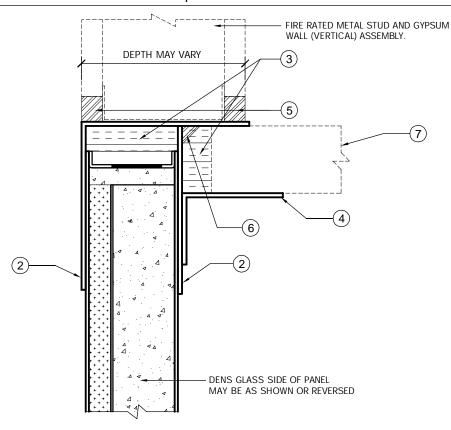
## Trussbilt Manufacturing Top of Wall Joint Detail

## Detail No. T03

Investigated by Intertek for compliance with applicable requirements. For use with Trussbilt's Fire Rated Wall Panel System TBM/MWP 60-01 or TBM/MWP 120-01 For use with 200 plf maximum load on wall.



- Trussbilt fire rated wall panel TBM/MWP 60-01 (1 hour rating) or TBM/MWP 120-01 (2 hour rating)
- 2. 12 gauge (minimum) A60 or 409SS angles / plates continuous both sides.
- Cavity between end of wall panel and trim piece to be filled with concrete or rockwool insulation (4 PCF compressed 50% minimum).
- 4. 12 gauge (minimum) A60 or 409SS angle welded to plate as required.
- 5. 5/8" (minimum) thickness of Hilti Firestop sealant CP606 or Hilti Firestop FS-One sealant.
- 6. 1/4" x 1/4" (minimum) thickness of Hilti Firestop sealant CP606 or Hilti Firestop FS-One sealant.
- 7. Maximum security steel ceiling panel. TrussDek or similar.