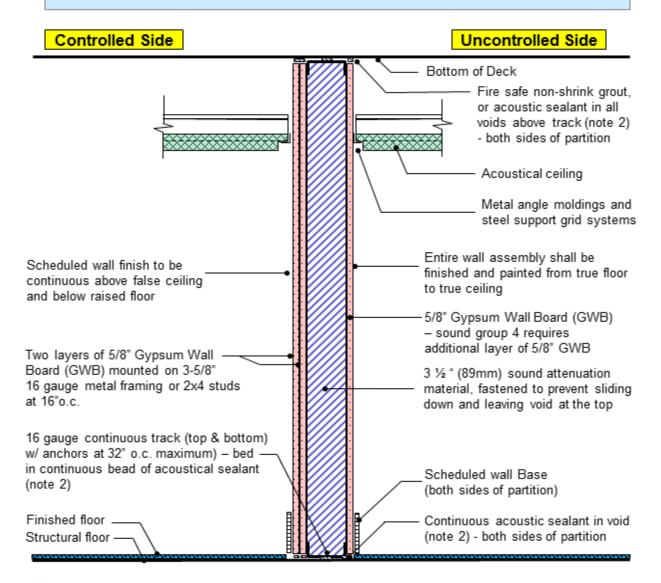
# SAPF/SCIF Wall Types Source: IC Tech Spec – for ICD/ICS 705 VERSION 1.4

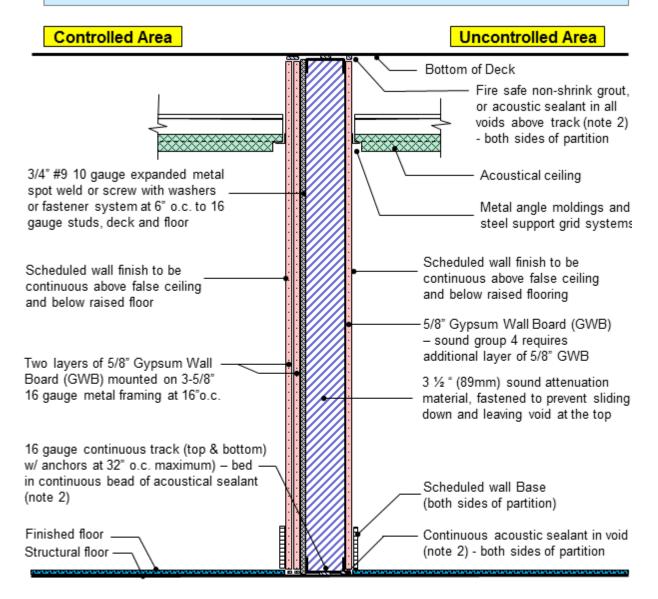
## Wall A - Suggested Standard Acoustic Wall Construction



### Notes:

- 1 CTTA recommended countermeasures (foil backed GWB or layer of approved Ultra Radiant R-Foil) shall be installed IAW best practices for architectural Radio Frequency (RF) shielding. Foil shall be located between the two layers of GWB.
- 2 Partition shall be sealed continuously with acoustical sealant whenever it abuts another element (e.g., wall, column, mullion, etc.)
- 3 Any electrical or communications outlets required on the perimeter wall shall be surface mounted.

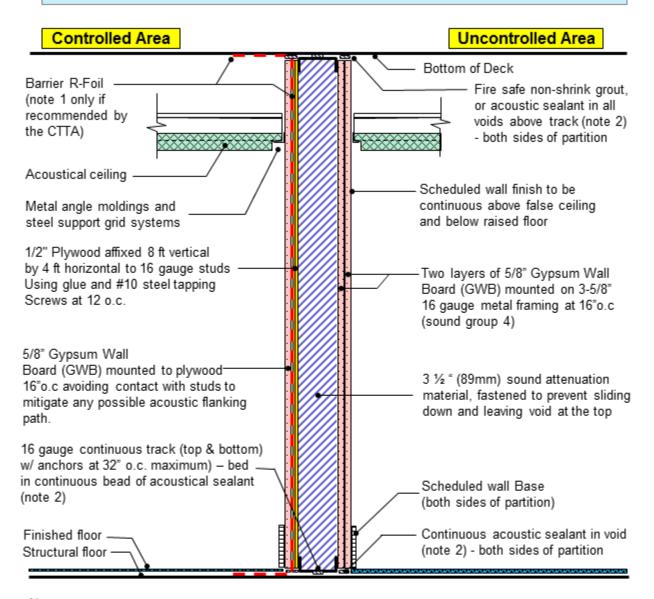
## Wall B - Suggested Wall Construction for Expanded Metal



### Notes:

- 1 CTTA recommended countermeasures (foil backed GWB or layer of approved Ultra Radiant R-Foil) shall be installed IAW best practices for architectural Radio Frequency (RF) shielding. Foil shall be located between the two layers of GWB.
- 2 Partition shall be sealed continuously with acoustical sealant whenever it abuts another element (e.g., wall, column, mullion, etc.)
- 3 Any electrical or communications outlets required on the perimeter wall shall be surface mounted.

## Wall C - Suggested Wall Construction for Plywood



### Notes:

- 1 CTTA recommended countermeasures (foil backed GWB or layer of approved Ultra Radiant R-Foil) shall be installed IAW best practices for architectural Radio Frequency (RF) shielding. Foil shall be located between the layer of plywood and GWB.
- 2 Partition shall be sealed continuously with acoustical sealant whenever it abuts another element (e.g., wall, column, mullion, etc.).
- 3 Any electrical or communications outlets required on the perimeter wall shall be surface mounted.