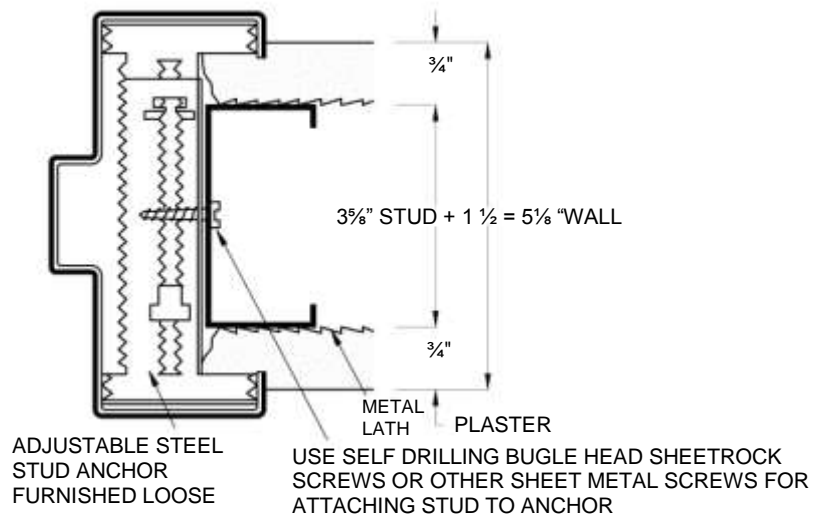


TECHNICAL DATA – FRAMES

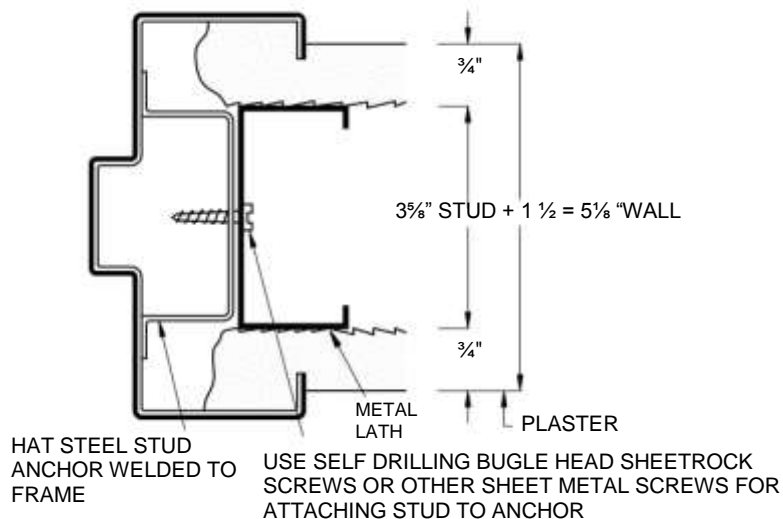
WALL CONDITIONS

**ENGINEERING DETAILS for
STEEL STUD CONSTRUCTION**

CHANNEL STEEL STUD AND PLASTER
WIRE LATH
FRAME KEYED-IN TO PLASTER

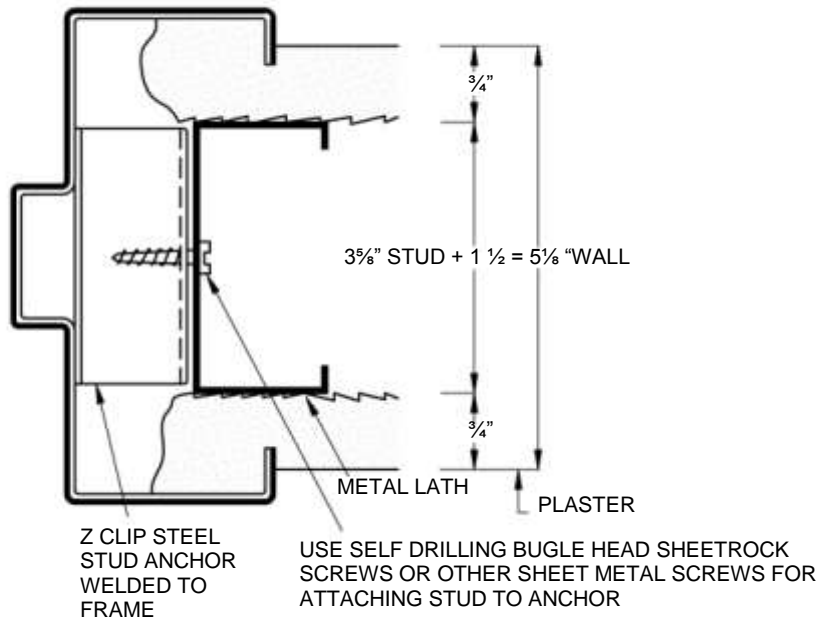


CHANNEL STEEL STUD AND PLASTER
WIRE LATH
FRAME KEYED-IN TO PLASTER



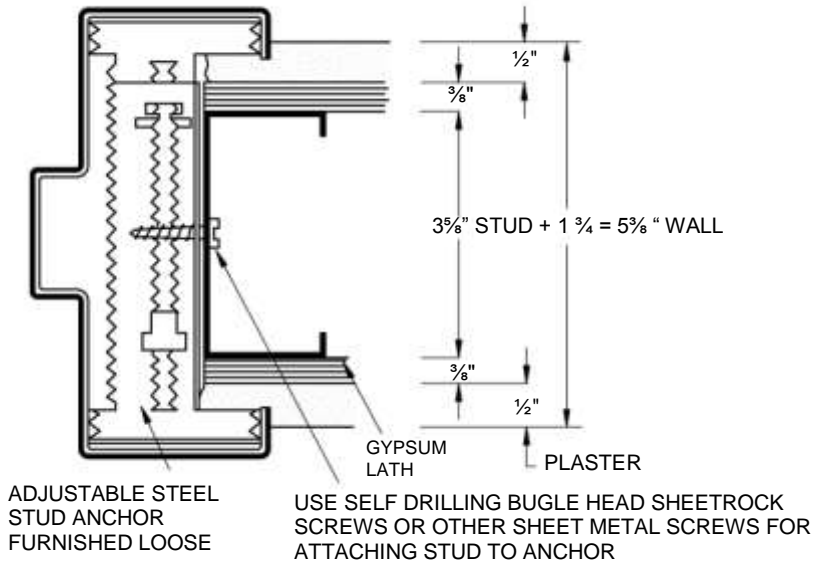
**ENGINEERING DETAILS for
STEEL STUD CONSTRUCTION**

CHANNEL STEEL STUD AND PLASTER
WIRE LATH
FRAME KEYED-IN TO PLASTER

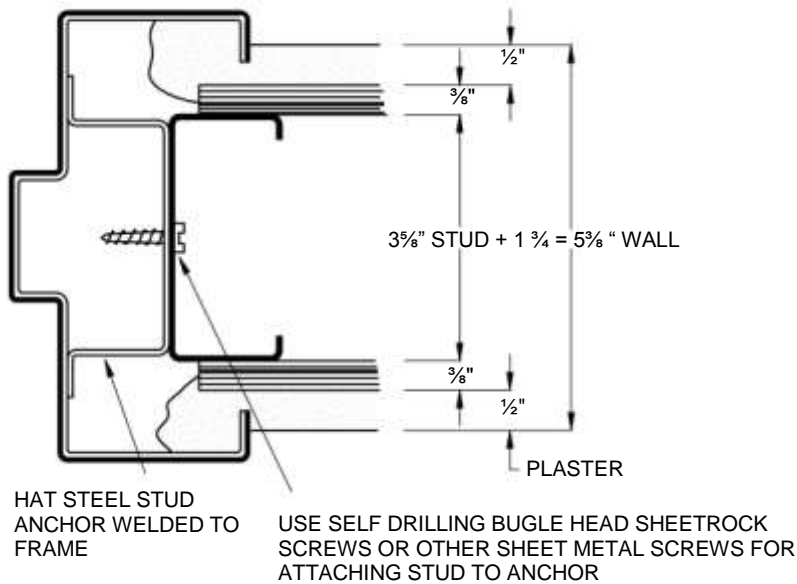


**ENGINEERING DETAILS for
STEEL STUD CONSTRUCTION**

CHANNEL STEEL STUD AND PLASTER
GYPSUM LATH
FRAME KEYED-IN TO PLASTER

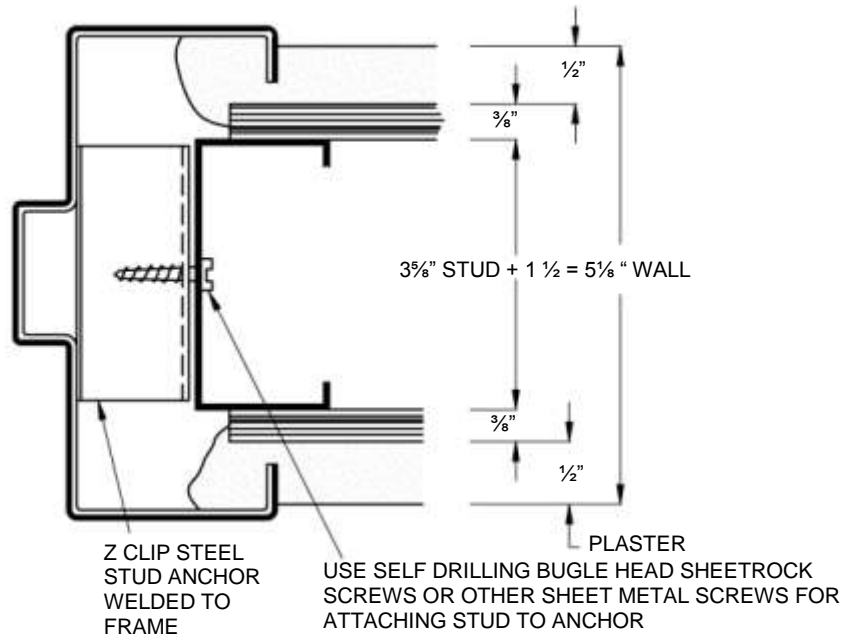


CHANNEL STEEL STUD AND PLASTER
GYPSUM LATH
FRAME KEYED-IN TO PLASTER

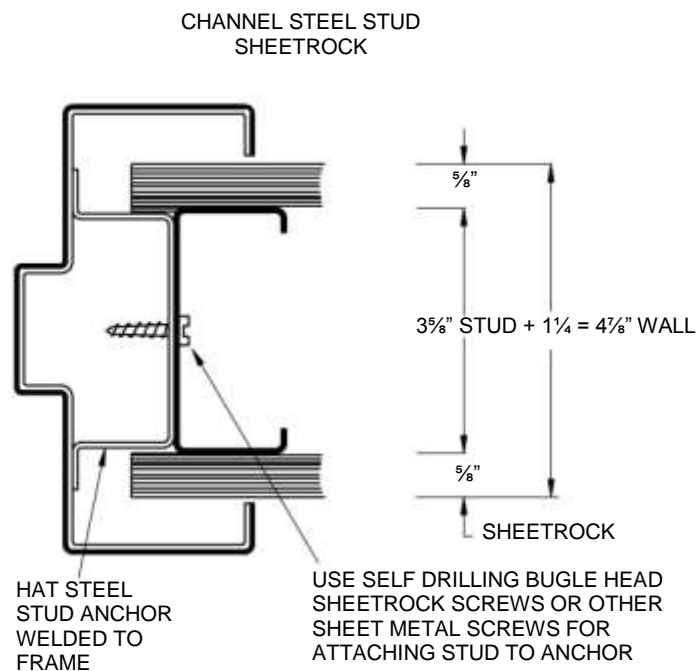
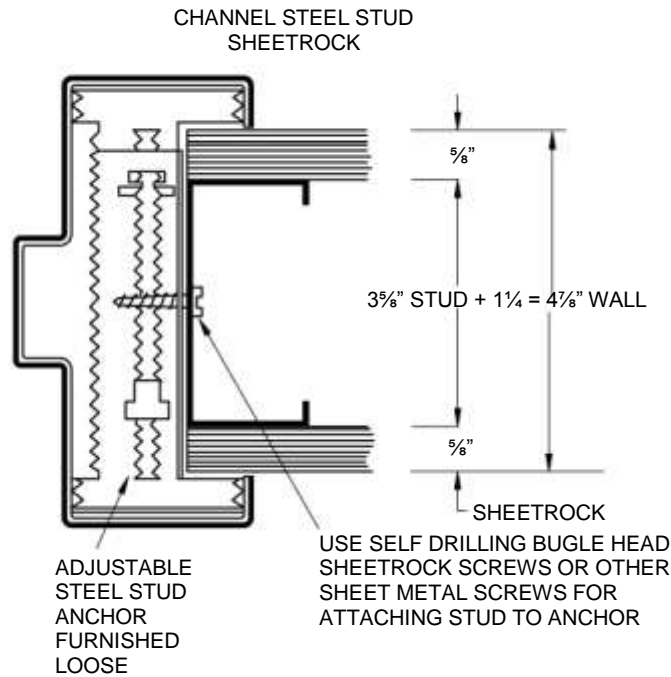


**ENGINEERING DETAILS for
STEEL STUD CONSTRUCTION**

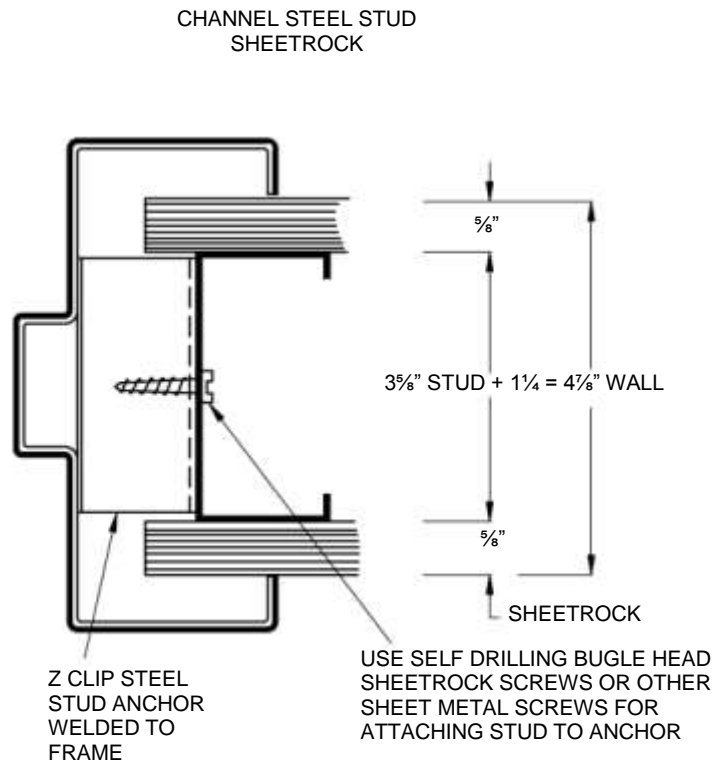
CHANNEL STEEL STUD AND PLASTER
GYPSUM LATH
FRAME KEYED-IN TO PLASTER



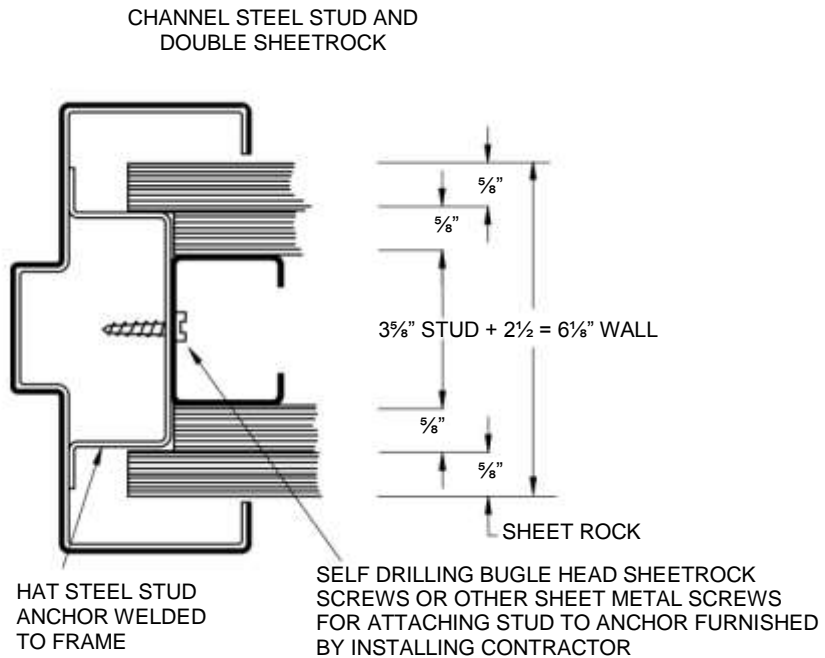
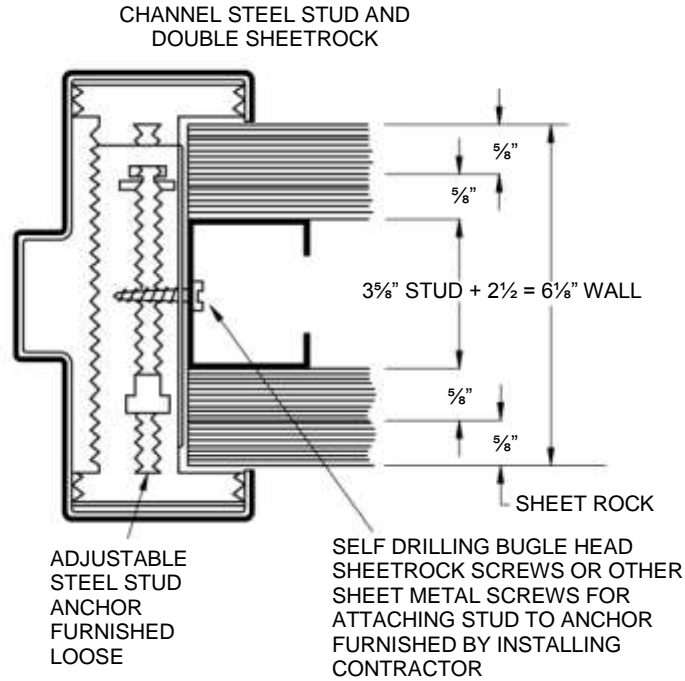
**ENGINEERING DETAILS for
STEEL STUD CONSTRUCTION**



**ENGINEERING DETAILS for
STEEL STUD CONSTRUCTION**

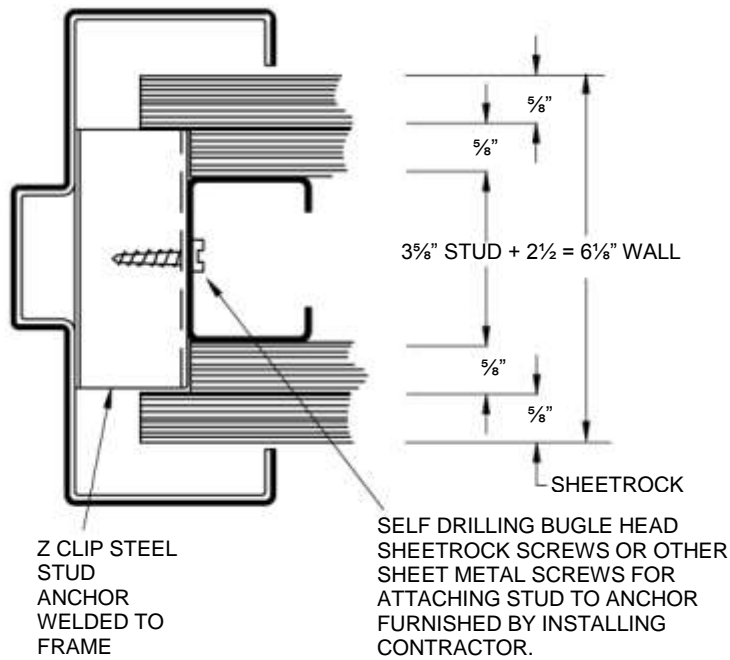


**ENGINEERING DETAILS for
STEEL STUD CONSTRUCTION**

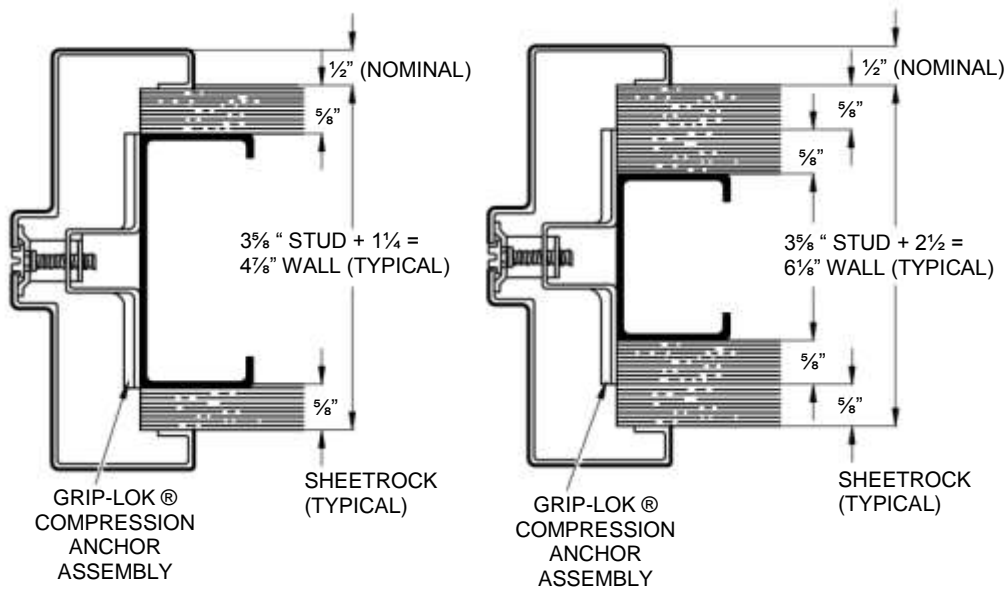


**ENGINEERING DETAILS for
STEEL STUD CONSTRUCTION**

CHANNEL STEEL STUD AND
DOUBLE SHEETROCK



**ENGINEERING DETAILS for
SLIP-ON DRYWALL FRAME application
after the erection of the
STEEL STUD PARTITION**



TYPICAL WALL CONSTRUCTION

STUD WIDTH	SHEETROCK THICKNESS	TOTAL WALL THICKNESS	JAMB WIDTH*
2 1/2"	2 @ 1/2"	3 1/2"	4 1/2"
2 1/2"	2 @ 5/8"	3 3/4"	4 3/4"
2 1/2"	1 @ 1/2" & 1 @ 5/8"	3 5/8"	4 5/8"
3 1/2"	2 @ 1/2"	4 1/2"	5 1/2"
3 1/2"	2 @ 5/8"	4 3/4"	5 3/4"
3 1/2"	1 @ 1/2" & 1 @ 5/8"	4 5/8"	5 5/8"
3 1/2"	4 @ 5/8"	6"	7"
3 5/8"	2 @ 1/2"	4 5/8"	5 5/8"
3 5/8"	2 @ 5/8"	4 7/8"	5 7/8"
3 5/8"	1 @ 1/2" & 1 @ 5/8"	4 3/4"	5 3/4"
3 5/8"	4 @ 5/8"	6 1/8"	7 1/8"
4"	2 @ 5/8"	5 1/4"	6 1/4"
4"	4 @ 5/8"	6 1/2"	7 1/2"
6"	2 @ 5/8"	7 1/4"	8 1/4"
6"	4 @ 5/8"	8 1/2"	9 1/2"

*Wall Thickness + Normal Backbend = Jamb Width