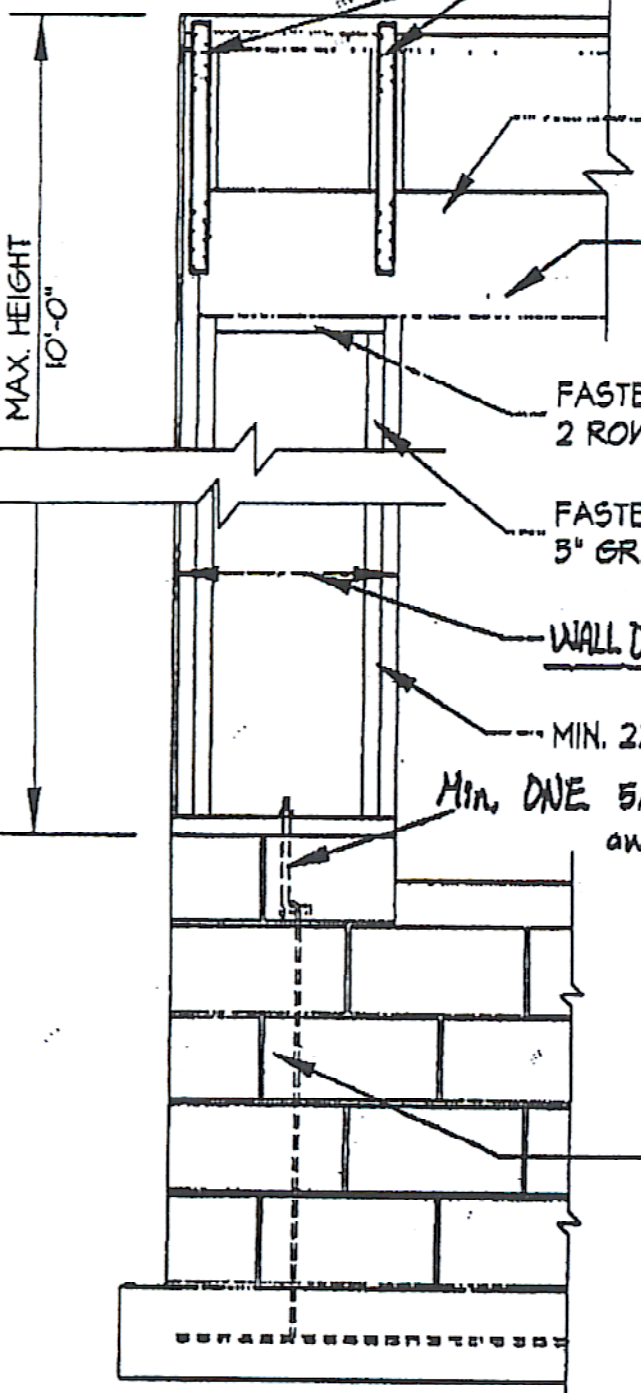
NARROW WALL DETAIL

Table: R 602.10.5 (foot note C) 6:1 width to wall ratio

*CONTINUOUSLY SHEATHED WALLS (Plywood/OSB)



1000 LB. STRAPS opposite Wall sheathing

FASTEN SHEATHING VERTICAL TO HEADER FOR MORE SUPPORT

HEADER SIZE SPELLED OUT ON FLOOR PLAN
EXTENT HEADER TO END OF WALL

FASTEN TOP PLATE TO HEADER WITH 2 ROWS OF 16 D SINKERS MAX. 3" O.C.

FASTEN SHEATHING TO HEADER WITH 8 D COMMON IN 3" GRID PATTERN AND 3" O.C. IN ALL FRAMING

WALL DIMENSIONS

Wall Width	Wall Height
24" to 16" min.	8'
27" to 18" min.	9'
30" to 20" min.	10'

MIN. 2X4 FRAMING

Min. ONE 5/8" ANCHOR BOLT W/ 2" WASHER x 1/4" thick and space maximum of 12" from plate ends.

(Two anchor bolts require two core fills)
CORE BLOCK WITH ONE 3/8" REBAR TIED TO REBAR IN FOOTING AND TIED TO 5/8" ANCHOR BOLT