

2x4 stud

16' 00

Post
7x7

Stud

2x4 stud

1/8" sheathing

wood screws

12"

3/4 Ply on both sides

2x blocking to fit stud

12"

4x8

steel strap

Sill end

wood screws

concrete screws

sill

Brick wall

Jack

Brick wall

