8'x24'x8' Lean-to Print Details
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Dimensions:
- Height: 9'
- Width: 24' 11 5/8"
- Depth: 11' 9 1/4" x 11' 9 1/4"
- Length: 7' 7 3/4" x 23' 6 1/2" x 24'

Notes:
- 1' 4" spaced elements
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- 2x8 SPF Ledger Board
- 2x6 SPF Rafters 16" o.c.
- 1/2" CDX Plywood
- #15 Felt Paper
- Shingles
- 2x10 Header (double)

Dimensions:
- 10' 11"
- 7' 10 1/2"
- 8'

16" Dia. Concrete Pier #3500 (below frost line)
Materials Needed to Build 8'x24' wide Lean-to Roof

(3) 6x6x8' Pressure Treated Posts (or longer, if placing posts in ground or higher roof is needed)

(2) 2x6x8' Pressure Treated for Y-Braces

(4) 2x10x12' #2 SPF Headers (may also be pressure treated)

(2) 2x8x12' #2 SPF Ledger Board (or pressure treated if attaching to concrete wall)

(19) 2x6x10' #2 SPF Rafters (if spacing 16" o.c.). Note: If spacing 24" o.c., use #1 2x6x10' Yellow Pine rafters. If not using fascia, 2 end rafters should be pressure treated.

(2) 2x6x12' #2 SPF Face Board (or pressure treated if not covering with fascia)

(17) Joist Hangers (for 2x6 rafters)

(5) 1.5"x5.5"x10' Metal Fascia

(3) 10' Flashing (installed at ledger board/wall to prevent leaks)

(8) 1/2" CDX Plywood (for roof sheathing)

(1) Roll of #15 Felt Paper

(5) Aluminum Drip Edge

(2.5) Squares of Shingles

Nails, Bolts, Other Hardware