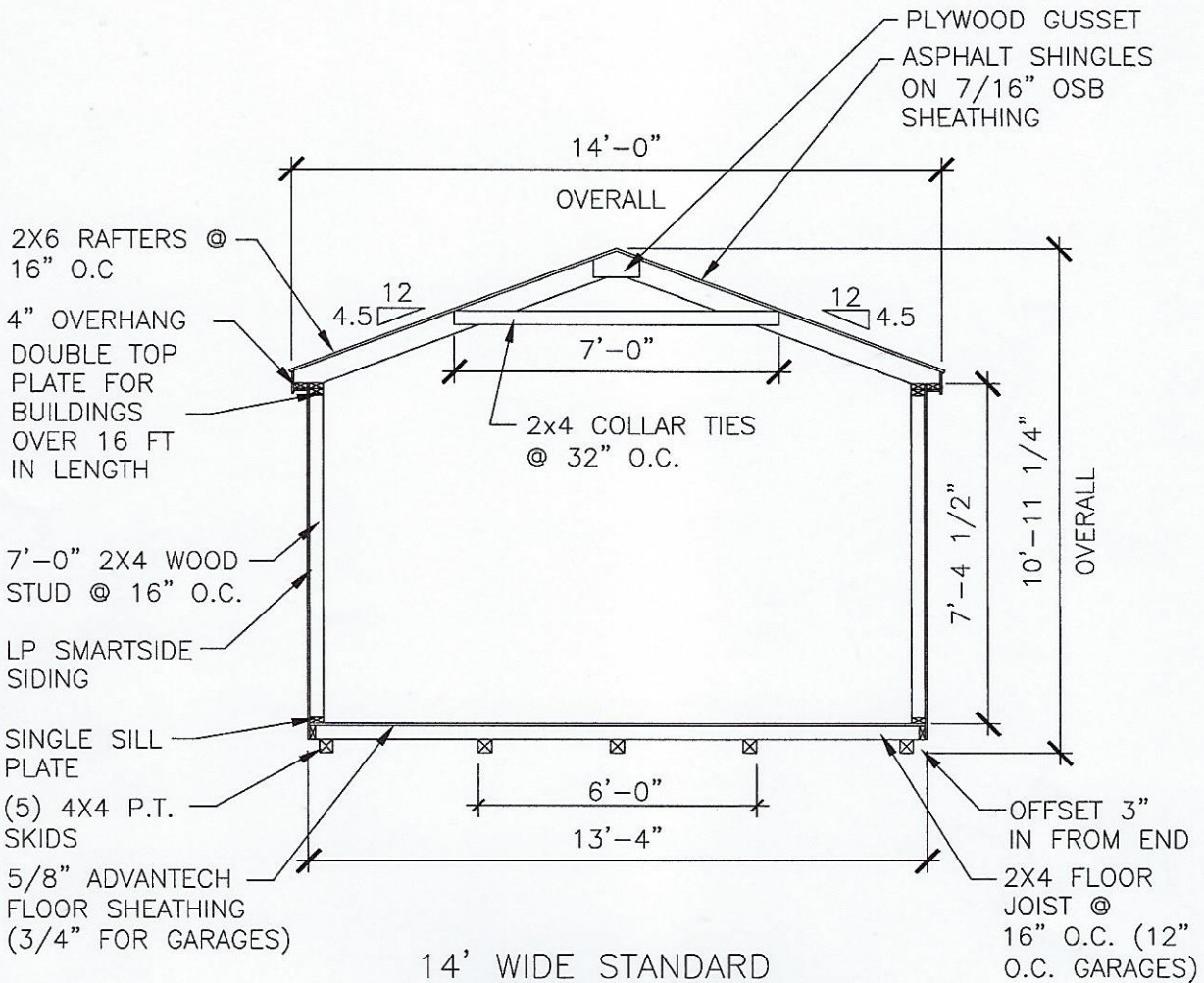




207-269-2800

www.hillviewminibarns.com

## 14' Wide Standard A-Frame



### 14' WIDE STANDARD A-FRAME CONSTRUCTION

SCALE: 1/4" = 1'-0"

- 2x4 Stud walls @ 16" o.c.
- 30 year LP SmartSide Siding
- 5/8" Square edge Advantech floor sheathing (3/4" for garages)
- 2x6 gusseted rafters @ 16" o.c. w/ 2x4 collar ties every other rafter
- 2x4 Floor joists @ 16" o.c. (12" o.c. for garages)
- (5) P.T. 4x4 Skids
- 7/16" OSB Roof Sheathing
- 30 year Architectural Shingles (Metal roofing available)

- Ridge and eave venting.
- Single pane aluminum window
- 34"x6'-6"(Min.) Exterior Door
- Insulated overhead door (where applicable)

#### NOTES:

14' wide A-Frame structures are built by Hill View Mini Barns to withstand a ground snow load of 90 psf as reviewed by Plymouth Engineering, Inc. It is the responsibility of the customer to obtain all necessary permits and approval from the local Authority Having Jurisdiction (AHJ) before placement of structure. Additional considerations may be required by local municipalities before applicable code requirements are satisfied. Any additions made to the structure in order to satisfy local jurisdictions must be agreed upon and ordered before the structure is built. Additional costs associated with changes to the standard construction is the responsibility of the customer.