

2) Beam Size will be Determined by Distance between Supporting Posts

NOTE:

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Basic Shed

(Pre-Engineered Roof Trusses)

Building Cross Sections

Sections and Details

DRAWN BY: E.P.

Remove all Organics & Topsoil

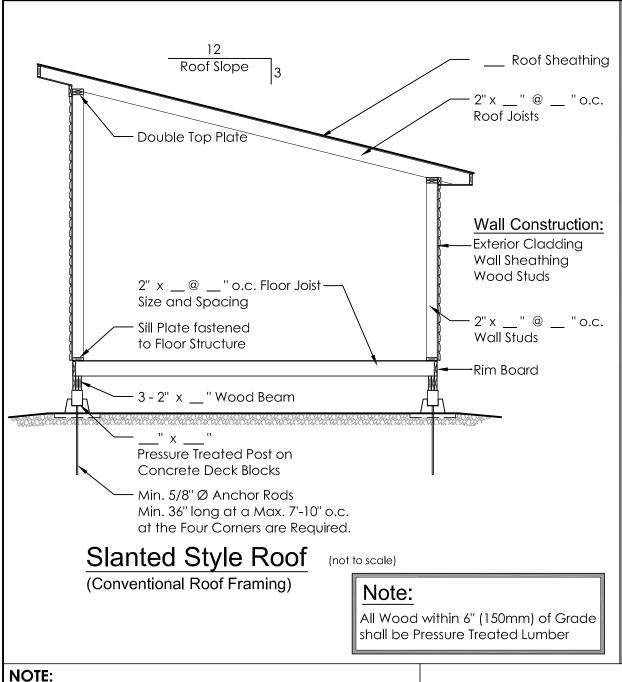
material prior to placement of

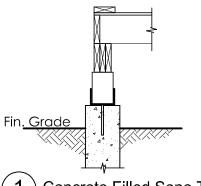
Granular Fill

Typical Roof Construction:

DATE: 14/02-23

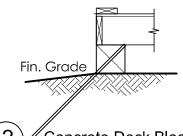
(not to scale)



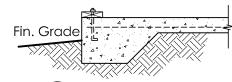


Concrete Filled Sono Tube

(with Big Foot Base or Concrete Pad) Min. 4' - 6'' to u/s of Footing

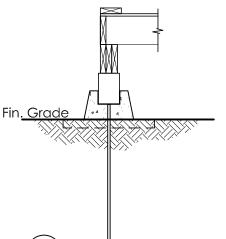


Concrete Deck Block (with Anchor Rod)

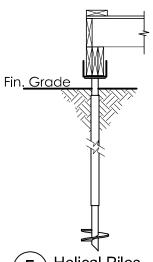


Slab on Grade

Shed Support Options



Concrete Deck Block (with Anchor Rod)



Helical Piles Must be CCMC Approved Engineers report required after installation.

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Basic Shed

Building Cross Sections and Support Options

Sections and Details (not to scale)

DRAWN BY: E.P.

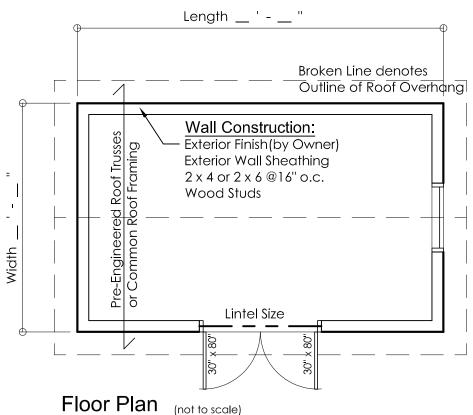
DATE: 14/02/23

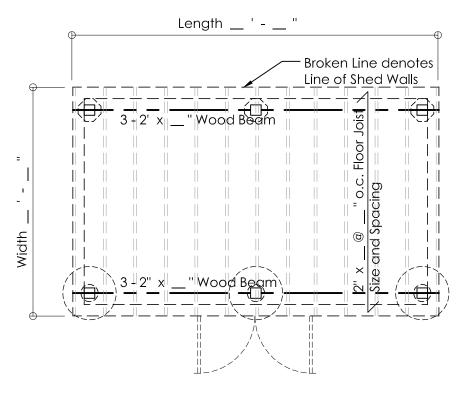
Notes:

- 1) Sheds Less Than 14.86 m² (160 ft.²) Do NOT Require Building Permits but Must Conform to Zoning Setbacks.
- **2)** Floor Layout may Not Appear As Built. Shed Doors and Window Locations may vary.
- **3)** If Concrete Footing or Piers are used for supports of Shed, an Inspection is Required Prior to Pouring Concrete
- **4)** Framing Inspection required once Roof Sheathing has been Installed

General Notes:

- 1) All lumber to be No. 2 Spruce or better.
 All lumber exposed to weather conditions
 must be pressure treated, painted or stained.
- **2)** Technical Design Data for all Pre-engineered Framing Components must be submitted at the Framing Inspection for gable end roofs.
- **3)** Minimum Bearing of all joists & double lintels to be min. 1 1/2"(38mm). Minimum Bearing of all Beams & Lintels with more than 2 ply to be min. 3 1/2"(89mm).
- **4)** Moisture Barrier is required between all lumber in direct contact with or within 6"(150mm) of concrete which is in direct contact with the ground.
- **5)** All Concrete for Floor Slab to be 32 Mpa and shall have air entrainment of 5% to 8%.
- 6) Sheds of less than 592 ft²(55 m²) floor area and not more than 1 storey in height may be supported on wood mud sills





Floor Framing Plan (not to scale)

Denotes

6 x 6 Pressure Treated Posts on Concrete filled Sono Tubes and 28" dia. Bigfoot Pier Base



Denotes

6 x 6 Pressure Treated Posts on Deck Blocks

Note

Also refer to other Shed Support Options on Drawing **A-3**

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Basic Shed

Floor Framing Plan

Floor Layout

(not to scale)

DRAWN BY: E.P.

DATE: 14/02/23

A-1 (SHEET