



## GINO'S HOMES

### SAFE JOB PROCEDURES

#### Job Procedures: Installation of 2nd Floor Joists, Floor Sheathing and Walls

Equipment Required	Material Required	Personal Protective Equipment
Saws	Dimensional Lumber	Hard Hat
Power Nailer	Nails	Footwear
Ladders Not inclusive		Eyewear
	Spray paint	Fall Protection

#### Job Steps:

**Designated, Competent Workers.** The employer must designate the competent workers who will do this work.

#### Staging of Materials.

To minimize exposure to fall hazards, materials must be staged so that workers have quick and safe access to them.

#### Controlled Access Zone:

- A Controlled Access Zone **must be** marked by a high visibility spray painted line on the sub-floor within six (6) feet of the leading edge.
- All workers within 6 feet from the edge **must use** a protected guardrail or personal fall protection such as a safety harness, lifeline, lanyard anchored to an approved anchor point.
- An approved anchor point can be the stairwell double joist.

#### Installation Process: Floor Joists

- The first joist must be rolled into position and secured by workers on ladders or scaffold system.
- The following joists must be rolled into place. They are then to be secured from a platform.
- The platform is to be built from a sheet of plywood laid over the previously secured floor joists.

#### Installation Process: Floor Sheathing.

- Workers on ladders or scaffold system must install the first row of floor sheathing. **“Walking on top of joists is not permitted”**.
- After the first row of sheathing has been installed, workers shall work from the established deck.

- All workers within the Controlled Access Zone must be protected from a fall by either a guardrail or personal fall protection such as a safety harness, life line, lanyard anchored to an approved anchor point.

### **Erection of Exterior Walls.**

**Designated, Competent Workers.** The employer must designate the trained workers who will do this work.

**Warning Line:** A high visibility spray painted line on the sub-floor within six (6) feet of the leading edge.

### **NOTE:**

- As discussed above, this work must be done within a Controlled Access Zone.
- A crew supervisor/foreman is required to monitor this work and ensure workers are using fall protection.
- The warning line does not replace the fall protection; it is an additional safety measure.

### **Staging of Materials.**

To minimize exposure to fall hazards, materials must be staged so that workers have quick and safe access to them.

### **Impalement Hazards.**

Materials and other objects, which could pose impalement hazards, shall be kept out of the area below where workers are working or shall be properly guarded.

### **Limit Fall Hazard Exposure.**

Workers constructing exterior walls shall complete as much cutting of materials and other preparatory work as possible away from the edge of the deck.

### **NOTE:**

- **Wall openings, floor holes and roof holes:** As soon as sheathing has been installed around a floor hole, roof hole, or wall opening that is not going to be sheathed (such as a hole for a doorway, stairwell or skylight), it must be covered, or protected by a guardrail.
- **Bad Weather.** When adverse weather (such as high winds greater than 60kms, rain, snow, or sleet) creates hazardous conditions, operations shall be suspended until the hazardous conditions no longer exist.