

We have established a Roof Safety Policy to be used by all employees involved in roof work. The following are the guidelines of the policy:

1. A pre-job hazard assessment must be done before starting the job. Please use correct PJH form for the job you are working on, some job sites require you to use their PJH form. We have included the ones Climate Engineers and Climate River Valley provides.
2. Ladders . if you need to use and you are alone, have someone spot you (could be a maintenance guy at the jobsite, etc.) Look for a place to tie off the ladder. When initially going up tie off at the top.
3. Barricades should be used where they make sense.
4. Your minimum distance from the ledge of the building should be 6 feet. You should carry a retractable & strap to tie hook to point (carry a standard plate with eye) for this purpose or shackle and a unit lifting eye if possible. After the pre-job assessment, you will know if you can use a lanyard for restraint or Full body Fall PPE.
5. Weather conditions are a big factor here on whether or not you need another person up on that roof with you.
6. Electrical aspects need to be considered as they can be an issue . by completing the pre-job assessment form; you will know where the danger lies.
7. Lock-out/Tag-out forms need to be filled out and turned in.
8. OSHA Regulations listed below.
 - 1926.502(d)(12): Self-retracting lifelines and lanyards which automatically limit free fall distance to 2 feet (0.61 m) or less shall be capable of sustaining a minimum tensile load of 3,000 pounds (13.3 kN) applied to the device with the lifeline or lanyard in the fully extended position.
 - 1926.502(d)(13): Self-retracting lifelines and lanyards which do not limit free fall distance to 2 feet (0.61 m) or less, ripstitch lanyards, and tearing and deforming lanyards shall be capable of sustaining a minimum tensile load of 5,000 pounds (22.2 kN) applied to the device with the lifeline or lanyard in the fully extended position.
 - 1926.501(b)(10): "Roofing work on Low-slope roofs." Except as otherwise provided in paragraph (b) of this section, each employee engaged in roofing activities on low-slope roofs, with unprotected sides and edges 6 feet (1.8 m) or more above lower levels shall be protected from falling by guardrail systems, safety net systems, personal fall arrest systems, or a combination of warning line system and guardrail system, warning line system and safety net system, or warning line system and personal fall arrest system, or warning line system and safety monitoring system. Or, on roofs 50-feet (15.25 m) or less in width (see Appendix A to subpart M of this part), the use of a safety monitoring system alone [i.e. without the warning line system] is permitted

1926.501(b)(11): "Steep roofs." Each employee on a steep roof with unprotected sides and edges 6 feet (1.8 m) or more above lower levels shall be protected from falling by guardrail systems with toe boards, safety net systems, or personal fall arrest systems.

OUR GOAL IS **ZERO** INJURIES IN THE WORKPLACE



ROOF SAFETY PRE-JOB HAZARD ASSESSMENT

Job or Project Name: _____
Inspector (name): _____

Date of Inspection: _____
Signature: _____

Please circle your response to each question.

1. Roof area inspected for Safety Hazards which includes electrical dangers

Yes No N/A

2. Completed Lockout/Tagout Form

Yes No N/A

3. Caution tape or barricades placed around the work area - minimum distance from the edge 6 Feet.

Yes No N/A

4. Choosing an anchorage point: must be capable of supporting without failure 5,000# IF using a Lanyard or 3,000# IF using a retractable. Always tie off above your working area if possible to limit fall distance/reduce swing. Only pipes 6 inches in diameter or larger can be used and if tying to sharp object and precautions s/b taken to eliminate cutting action. Use a shackle and a unit lifting eye if possible.

Yes No N/A

5. Use the retractable when you are a short distance from the ground rather than a 5 or 6 foot lanyard. This will keep someone if they fell from hitting the ground. Does this jobsite meet the criteria to use a retractable?

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Yes No N/A

6. Fall PPE: Can use lanyards for restraint purposes if less than 6 ft (this device is a warning) which can hold about 200#. Does this jobsite meet the criteria to use a lanyard?

Yes No N/A

7. Fall PPE: Is this job 6 ft or above? Then you must use Full body harness.

Yes No N/A

8. Did you properly inspect your Full Body PPE? Color codes as follows: Red-1st Qtr, White-2nd Qtr, Orange-3rd Qtr, Green-4th Qtr.

Yes No N/A

9. Ladders: All ladders 8ft and above s/b tied off. Extension ladders must be held at their base by a second person while the first person climbs the ladder to tie it off. This includes last trip down untying the ladder at the top . if it cannot be feasibly tied off then it can be held at the base by the second person during the ladder use. Do you need to use a ladder at this jobsite?

Yes No N/A

- Which type of ladder do you need? 8Ft or less or Extension

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