



TSM Five Question Quiz

[PP 07/21/2019 - 08/03/2019]

Reinforcing Steel Protection

1. Safety glasses are required when working around rebar?

True _____ or False _____

2. Guardrails are a suitable protection against impalement when an inspector is working above grade and exposed to protruding reinforcing steel or other similar projections?

True _____ or False _____

3. Cal-OSHA requires that rebar and other projections on the worksite "be guarded to eliminate the hazard of impalement." Check all that apply.

a All vertical rebar that could be fallen onto

b All horizontal rebar that could be fallen on to or create an abrasion hazard

c Steel stakes and metal conduit that poses a recognized impalement hazard

d Lightning rods and any other sharp protrusion

e Reinforcing steel bent to a horizontal position

4. Rebar caps are only required in areas that workers are nearby and there is a chance of impalement.

True _____ or False _____

5. An inspector is covering for another inspector who has one day off and goes to a building site for a new pool and administration building. The area is littered with rebar scraps and unprotected rebar in an area cordoned off with workers pouring concrete.

What should the inspector do?

a Make note of the litter and unprotected rebar and notify the contractor to fix all the dangers

b Make note of the situation but assume that the regular inspector is on top of it

c Make note of the situation and take pictures. Contact their supervisor for direction

d Perform the assigned inspection and leave

PRINT EMPLOYEE NAME _____