



Corporate Hazard Identification & Risk Control

HIRA #
15.41

Ladders

| | | | | | | | | |
|--------------------------|---------|-------------------------------------|------|-------------------------------------|--------|-------------------------------------|---------------|-------------------------------------|
| Applicable Zones: | Project | <input checked="" type="checkbox"/> | Yard | <input checked="" type="checkbox"/> | Office | <input checked="" type="checkbox"/> | Asphalt Plant | <input checked="" type="checkbox"/> |
|--------------------------|---------|-------------------------------------|------|-------------------------------------|--------|-------------------------------------|---------------|-------------------------------------|

HAZARD(S)

- Slip, Trip and Fall (P)
- Musculoskeletal Disorders (P)
- Equipment Failure (P)

PRE-CONTROL RISK

| | | |
|-----------------|------------------|--------------------------------|
| Likelihood 3 | Consequence 5 | Pre-Control Risk 15 |
|-----------------|------------------|--------------------------------|

CONTROLS

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|-----------------------|--|
| Elimination | Is a ladder required? If the work can be completed with equipment or a specialized tool, please do so. |
| Substitution | If the area is not acceptable for ladder use, then please use scaffolding or some other elevated platform. |
| Engineering | Tie off ladder at top and bottom, make sure it is placed on firm level ground. |
| Administrative | Ladder inspection must be completed prior to each use. |
| PPE | High Visibility Clothing, Hard Hat & Safety Boots at a minimum must be worn at all times. Needs to be inspected before each use. |

POST CONTROL RISK

| | | | | |
|-----------------|------------------|---------------------------------|---------------------|------------------------------------|
| Likelihood 2 | Consequence 5 | Post-Control Risk 10 | Risk Reduction 5 | Critical or Not Critical Yes |
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LEGISLATIVE REFERENCES

O.Reg 213/91: S. 78-86
O.Reg 854: S. 46-54

OTHER STANDARDS & REFERENCES

J-AAR Manual: P1.4.11
J-AAR Manual: P1.5.4.11