

## Corporate Hazard Identification & Risk Control

HIRA # 15.2

## **Access and Egress to Work Areas**

| Applicable Zones: | Projec<br>t | $\times$ | Yard | $\times$ | Office | $\times$ | Asphalt Plant | $\times$ |
|-------------------|-------------|----------|------|----------|--------|----------|---------------|----------|
|-------------------|-------------|----------|------|----------|--------|----------|---------------|----------|

## HAZARD(S)

- Slip, Trip and Fall
- Musculoskeletal disorder due to awkward positioning
- Possible inability to access worker in event of emergency
- Potential increased severity of injury due to increased first-aid response time.
- Ladder Hazards

| PRE-CONTROL RISK |             |                  |  |  |
|------------------|-------------|------------------|--|--|
| Likelihood       | Consequence | Pre-Control Risk |  |  |
| 3                | 3           | 9                |  |  |

| CONTROLS           |  |  |  |
|--------------------|--|--|--|
| Elimination        | Ensure J-AAR Housekeeping Standards are met.   |  |  |
| Substitution       | Ensure material storage and staging plan is in effect.   |  |  |
| Engineering        |  |  |  |
| Administrativ<br>e | Conduct periodic emergency drills as required and emergency rescue plan is up to date                  |  |  |
| PPE                | Ensure all applicable safety and PPE requirements are clearly posted at all point of access and egress |  |  |

| POST CONTROL RISK |             |                   |                |                          |
|-------------------|-------------|-------------------|----------------|--------------------------|
| Likelihood        | Consequence | Post-Control Risk | Risk Reduction | Critical or Not Critical |
| 1                 | 3           | 3                 | 6              | No                       |

| LEGISLATIVE REFERENCES             | OTHER STANDARDS & REFERENCES |
|------------------------------------|------------------------------|
| • O.Reg 213/91: S.35.1; S.70-S.72, | J-AAR Manual                 |
| S.82<br>• O.Reg 851: S.2.120       | P1.4.10                      |
| · ·                                | P1.4.11                      |
| O.Reg 854: S3                      | P1.4.13                      |
|                                    |                              |