



# Corporate Hazard Identification & Risk Control

HIRA #  
15.47

## Material Delivery

<b>Applicable Zones:</b>	Project	<del>X</del>	Yard		Office		Asphalt Plant	
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### HAZARD(S)

- Slips, Trips and Falls (P)
- Musculoskeletal Disorders (P)
- Equipment Failure (P)
- Struck By (P)
- Pinch Points (P)
- Multi-Vehicle Collision (P)

### PRE-CONTROL RISK

Likelihood 3	Consequence 5	<b>Pre-Control Risk 15</b>
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### CONTROLS

<b>Elimination</b>	Operators are expected to remain in their cabs on site.
<b>Substitution</b>	
<b>Engineering</b>	Ensure the delivery truck is not operated in reverse unless there is a signal person assisting when on an active project site.
<b>Administrative</b>	Ensure all material unloaded from the truck is stored in accordance with the site-specific material storage and staging plan.
<b>PPE</b>	Site-Specific Training must be taken by anyone who will be out of a vehicle on site. High Visibility Clothing, Hard Hat & Safety Boots at a minimum must be worn at all times.

### POST CONTROL RISK

Likelihood 1	Consequence 5	<b>Post-Control Risk 5</b>	Risk Reduction 10	Critical or Not Critical No
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#### LEGISLATIVE REFERENCES

O.Reg. 213/91: S. 40  
O.Reg. 213/91: S. 71-72  
O.Reg. 213/91: S. 233

#### OTHER STANDARDS & REFERENCES

J-AAR Manual: P1.4.14  
J-AAR Manual: P2.11.8  
J-AAR Manual: P2.12.11.8  
J-AAR Manual: P3.13.8