

Corporate Hazard Identification & Risk Control

HIRA # 15.61

Reversing Vehicles and Signallers

| HAZARD(S) • Struck By (P) • Collision (P) PRE-CONTROL RISK Likelihood Consequence Pre-Control Risk 3 5 15 CONTROLS Elimination Site plan must be developed prior to starting the work. Substitution A signal person shall be designated whenever backing up is required. Every project shall be planned and organized so that vehicles, machines and equipment are not to be operated in reverse or operated in reverse as little as possible. | Applicable Z | ones: Project > | Yard Vff | ice 🔀 Asphalt Plant | | | | |
|--|------------------|---|----------|---------------------|--|--|--|--|
| Collision (P) PRE-CONTROL RISK Likelihood Consequence Pre-Control Risk 3 5 15 CONTROLS Elimination Site plan must be developed prior to starting the work. Substitution Engineering A signal person shall be designated whenever backing up is required. Every project shall be planned and organized so that vehicles, machines and equipment | | HAZARD(S) | | | | | | |
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| SubstitutionEngineeringA signal person shall be designated whenever backing up is required.AdministrativeEvery project shall be planned and organized so that vehicles, machines and equipment | CONTROLS | | | | | | | |
| Engineering A signal person shall be designated whenever backing up is required. Every project shall be planned and organized so that vehicles, machines and equipment | Elimination | Site plan must be developed prior to starting the work. | | | | | | |
| Administrative Every project shall be planned and organized so that vehicles, machines and equipment | Substitution | stitution | | | | | | |
| I Administrative | Engineering | A signal person shall be designated whenever backing up is required. | | | | | | |
| | Administrative | | | | | | | |
| PPE High Visibility Clothing, Hard Hat & Safety Boots at a minimum must be worn at all times. | PPE | High Visibility Clothing, Hard Hat & Safety Boots at a minimum must be worn at all times. | | | | | | |

| POST CONTROL RISK | | | | | |
|-------------------|-------------|-------------------|----------------|-----------------------------|--|
| Likelihood | Consequence | Post-Control Risk | Risk Reduction | Critical or Not Critical | |
| 2 | 5 | 10 | 5 | No | |

| LEGISLATIVE REFERENCES | OTHER STANDARDS & REFERENCES |
|--|--|
| O.Reg. 851: S. 11-20 O.Reg. 854: S. 251-293 | J-AAR Manual: P2.11.8 J-AAR Manual: P2.11.9 J-AAR Manual: P2.12.11.8 J-AAR Manual: P2.12.11.9 |