A blue and white logo

Description automatically generated

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| **Contributor:**  **Sinéad Shinkins (EHS Manager, John Cradock Ltd)** |
| *H.S.A. Statistics for Work Related Accidents in 2023 showed incident triggers such as being struck by vehicles/vehicle collisions (13 fatalities) continue to be one of the leading causes of work-related fatalities in Ireland. It is important that the construction industry continues to focus on providing a safe place of work for employees to reduce the number of fatalities as work related fatalities can be prevented. (Sinéad Shinkins, EHS Manager, John Cradock Ltd)*  A person wearing a hard hat and a vest  Description automatically generated |
| **Description** |
| Hazards:   * Machine Moving Parts * Moving Material * Mobile Plant * Lone Working * Confined Spaces * Other Workers in Area * Members of Public in Area * Reversing/Tipping loads * Electrical Services overhead * Driver not being able to see 1 metre out & 1 metre up off ground around the machine   Control Measures:   * High Vis Vest will be worn by all personnel so as to be seen by plant operators. * Mobile plant will be guided into place where all round vision is not possible & in tight locations. * All plant operators will be trained to CSCS level & will have Safe Pass. * All plant will have amber flashing beacons, & shall be maintained in full working order. * Work will not take place alone in isolated areas. * Warning signs posted relating to the use of mobile plant in the area. * Auxiliary Safety Devices; amber flashing beacon, movement alarm, left wing mirror mounted front of drivers door, right wing mirror mounted off extended mounting on right side of cab/mounted off handrail for maintenance access, rear mounted CCTV, such that the operator can see 1 metre out & 1 metre up from ground level of the machine in all cases, including to the rear where the operator can see behind him/her. * Plant shall be fully maintained & halted for repair as required. * Overhead services shall be highlighted & protected. * Maintenance carried out by competent personnel only. Machine arms or entrapment points propped. * No Lone Working. * Use of mobile phones while operating plant is strictly prohibited. * The machine tested at manufacture & thoroughly examined every 12 months where used as a lifting appliance. * Update of GA2 form of weekly inspection where used as a lifting appliance. * Any machine left unattended must have the ignition key removed. |