MV Construction
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RISK ASSESSMENT

Activity: Tree Protection on Site **Date of assessment: December 2018**

Contract: Goodfellow's.

Item no:	Activity/ Task (1)	Hazard (2)	Likelihood / Consequences. What/ Who and How (3)	Primary risk level (4)	Control measures (5)	Measures taken reduce the risk to:	Team member responsible for implementing controls (6)
	Site Tree protection on the Goodfellow's site.	Spillages near roots of Tree causing damage to Tree's.	Death & Damage to Tree's & roots.	High	As set within the site plan. Designated fuelling areas are to be used at ALL times. Spill kits are to be available in set areas.	Low	Main Contractor
		Leaks from delivery vehicles/Plant/ Operatives' vehicles.	Death & Damage to Tree's & Roots.	High	Plant vehicles are to be checked in line with weekly plant sheets. A quick inspection of delivery vehicle on arrival. Operatives to check vehicles on a weekly basis.	Low	Supervisor Sub-contractors
		Bangs & Knocks to Tree trunks & branches.	Bleeding/Frost bite/ Diseases through open wounds.	High	12mm OSB boards & framing to be used to protect the base truck of the Trees. The boarding to progress to a height of 1.8 metres. Each task is to be risk assessed to avoid collisions with Tree's & branches.	Low	MV Operatives

		Compacting the ground to the base of the trees reducing drainage.		High	Apply 10 to 15 cm of wood chipping or bark around the base of the trees. This will help avoid any compaction around the tree base allowing free drainage. Keep plant & traffic away from the bases of trees, Debris netting at 1meter perimeter to be used.	Low	
		Naivety of the work force with regards Tree protection.		High	Inform All of the Tree's which need to be protected. This should be discussed at site inductions & tool box talks. If any root trimming is required whilst construction work is being carried out. No More than 50% of the roots are to be trimmed. If you have any doubts. A professional tree surgent is to be contacted.	Low	