



Risk Assessment

Reference: BSD-006
 Date of Last Assessment: 19th December 2016
 Department: Operations
 Site Location(s): Various sites

Activity: Stump Grind and Removal
 Director Responsible: Alex Carrington
 Assessor (Position): Michael Poole, Alex Carrington
 Participation by:
 Applicable Legislation: n/a

Severity Score	Likelihood Score	Risk Rating	Guidance
1 = Negligible	1 = Unlikely	Risk Rating: 1 to 6	Activity perceived with little to no risk. No additional controls are required.
2 = Marginal	2 = Remote	Risk Rating: 7 to 11	Activity has medium risk. Proceed with care and supervision. Consider additional controls.
3 = Serious	3 = Occasional	Risk Rating: 12 to 15	Activity has high risk. Additional controls required to reduce residual risk.
4 = Very Serious	4 = Moderate	Risk Rating: 16 to 25	Severe risk, do not proceed without additional controls and implementation of a Safe System of Work
5 = Critical	5 = Frequent		

Item	Hazard	Risks	Who is at risk	Existing Controls	S	L	R	Additional Risk Control Measures	S	L	RR
1	Working at Height.	• Falling from height.	• Operator.	• Safety harness used	4	2	8				
		• Objects falling from height.	• People below.	Ground level is secure and patrolled by ground personal in hard hats.	4	2	8				
2	Poorly maintained grinder.	• Failure to operate safety.	• Operator.	• Grinder is of good quality and serviced and maintained. • Staff to complete pre use checks as detailed in operational manual.	3	1	3				
3	Manual handling.	• Sprains and strains.	• Operator.	• Operator has received Manual Handling awareness instruction.	3	3	9	• Check material weight and dimensions and consider any manual handling and load distribution issues. If necessary, use additional lifting equipment to transport materials to the work position.	2	2	4
4	Working environment.	• Loss of lighting. • Poor weather.	• Operator.	• Outdoor lighting available. • Grinder suitable for use outdoor in poor weather.	2	2	4				
5	Lone Working.	• Accident or injury not reported.	• Operator.	• Lone working is planned and routine check in by phone required. • All operators have mobile phone.	2	1	2				
6	Flying debris	• Cuts and eye injury	• Operator • Public	• PPE is worn to protect eyes, face arms and body. • Area is secured from public access.	4	1	8				