






Safe Work Method Statement (SWMS) - Part 1

Activity: Lasers – 3R on Construction			
Activity:		Survey SafetyCulture Site	
SWMS No:		1	
Review Number			
Choose which number.		1	
Name and Signature:	John Smith	22/05/2015 12:53 pm	
Company Name:		Laser R Us	
Address:		123 ABC Avenue	
ABN:		12345678912	
Company Contact:		John Smith	
Position:		Surveyor	
Phone No:		07 4111 1111	
Relevant workers must be consulted in the development, approval and communication of this SWMS.			
Add workers to be consulted:			
Worker 1			
Name and Signature:	Bob Arm	22/05/2015 12:55 pm	
Job Title:		Site Supervisor	
SWMS APPROVED BY: (Employer/PCBU/Director/Owner)			
Name and Signature:	Chris Dinald	22/05/2015 12:55 pm	
Name and Signature of person responsible for ensuring compliance with SWMS:	John Smith	22/05/2015 12:55 pm	

Project Details			
Project:		SafetyCulture Office Survey	
Job Address:		221 Sturt St	
Job Description:		Surveying of new office space	
Principal Contractor Company Name:		Surveyors Who Survey	
Principal Contractor's Name and Signature:	Donald Gab	22/05/2015 1:02 pm	
Date SWMS provided to Principal Contractor:		23/05/2015 12:40 pm	
Risk Assessment Matrix			
<ul style="list-style-type: none"> - 4A: Acute DO NOT PROCEED > requires immediate attention. Introduce further high-level controls to lower the risk level. - 3H: High > Review before commencing work. Introduce new controls and/or maintain high-level controls to lower the risk level. Monitor frequently to ensure control measures are working. - 2M: Moderate > Maintain control measures. Proceed with work. Monitor and review regularly, and if any equipment/people/materials/work processes or procedures change. - 1L: Low > Record and monitor. Proceed with work. Review regularly, and if any equipment/people/materials/work processes or procedures change. 			

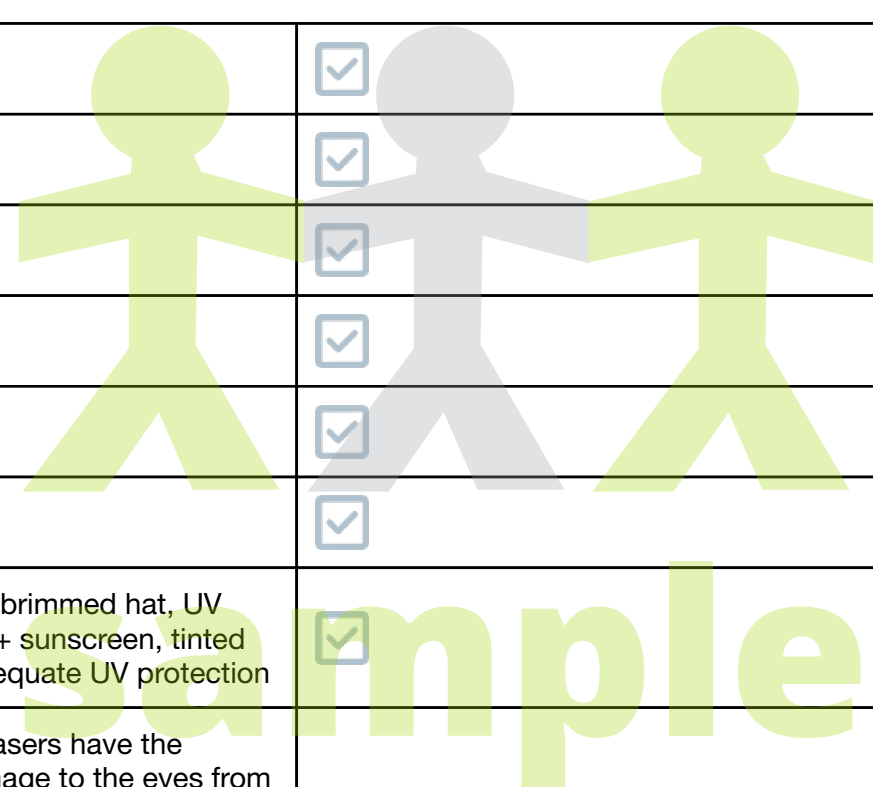
sample

Consequences					
Likelihood	Insignificant	Minor	Moderate	Major	Catastrophic
Almost certain	3 High	3 High	4 Acute	4 Acute	4 Acute
Likely	2 Moderate	3 High	3 High	4 Acute	4 Acute
Possible	1 Low	2 Moderate	3 High	4 Acute	4 Acute
Unlikely	1 Low	1 Low	2 Moderate	3 High	4 Acute
Rare	1 Low	1 Low	2 Moderate	3 High	3 High

Hierarchy of Controls

- Elimination - Risk will be eliminated where possible
 - ↓
- Substitution Isolation Engineering - Where risk remains, one/combination of controls will be used
 - ↓
- Administrative - Where risk remains, administrative controls will be used
 - ↓
- Personal Protective Equipment (PPE) - Where risk still remains, it will be reduced as far as reasonably practicable with use of PPE.

Activity: Lasers - 3R on Construction SWMS - Part 2

Overall Risk Rating after Controls	2 Moderate	
SWMS Scope		
<p>This SWMS covers use of Class 3R Lasers at construction sites (for alignment, levelling, control and survey tasks, etc.).</p> <p>This SWMS does not cover working around plant and machinery on a construction site, hazardous manual tasks, and traffic plan, noise control and confined spaces in sufficient detail. Dedicated SWMS should be developed for these tasks, and for any risks not covered in this SWMS.</p>		
<p>Personal Protective Equipment (PPE) Ensure all PPE meets relevant Australian Standards. Inspect and replace PPE as needed.</p>		
Foot Protection	<input checked="" type="checkbox"/>	
Hearing Protection	<input checked="" type="checkbox"/>	
High Visibility	<input checked="" type="checkbox"/>	
Head Protection	<input checked="" type="checkbox"/>	
Eye Protection	<input checked="" type="checkbox"/>	
Protective Clothing	<input checked="" type="checkbox"/>	
Sun Protection: Broad brimmed hat, UV rated clothing, SPF 30+ sunscreen, tinted safety glasses with adequate UV protection	<input checked="" type="checkbox"/>	
Class 3R (Restricted) lasers have the potential to cause damage to the eyes from intra-beam viewing and precautions are required to prevent either direct viewing or viewing with optical instruments. Class 3R lasers should not be viewed with optical viewing aids. All laser protective eyewear shall be clearly labelled with information adequate to ensure the proper choice of eyewear with particular lasers.	<input checked="" type="checkbox"/>	
High Risk Construction Work		