

Project : Roof Works – – Barclays Bank 9 The Parade, Neath, South Wales SA11 1RE					Contract No: R10454	Package: Lead Works		
					Sheet No: 1/1	Date 17 th September 2021		
Hazard / Risk Assessments: For Client: ISG Retail Limited					Prepared by: Barbara Yates Rev A	Signed by Operative:		
						_____dated:		
Activity	Risk	Likelihood	Severity	Total	Control measures implemented to control the risk	Likelihood	Severity	Total
Use of Lead	- Manual handling - Risk of Contamination - Inhalation of fumes when lead burning/soldering	4	3	12	- Manual Handling techniques - consider weight of the item – Toolbox talks on manual handling – consider joint lifting. - Health surveillance. Constant monitoring of the operatives health; includes annual blood tests and monitoring use of PPE. - Gloves to be worn when handling lead. Protective clothing to be worn. Masks to be used when lead burning/soldering. - Hygiene – wash hands with soap at end of every work break before eating/drinking and using the bathroom. - If water is drunk on the roof ensure no contact between work gloves and the bottle mouth. - Only Operatives fully trained in the use and handling of lead to carry out these works.	3	2	6

Likelihood Probability Table

LIKELIHOOD PROBABILITY RATING		SEVERITY RATING	
Occurs repeatedly/event only to be expected	5	DEATH OF 1 OR MORE PERSONS	5
Not surprised, will occur several times	4	PERMANENT INCAPACITY	4
Could occur sometimes	3	ABSENT FROM WORK FOR MORE THAN 2 WEEKS	3
Unlikely thought conceivable	2	ABSENT FROM WORK FOR MORE THAN 3 DAYS	2
So unlikely that probability is close to zero	1	MINOR INJURY WITH NO TIME LOST	1

0-25	Existing controls refer to documents and best practices		
0-25	Refer to risk assessment & method statement		
Insignificant 0 -10		Low 11-15	Medium Risk 16 -20
Standard practices arranged		Standard review of works practice complete	Controls review Required Controls to be redefined with additional method statements produced where necessary
			High 21-25
			Complete review of controls required and controls defined

NOTES: