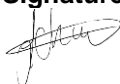


Title: Installation of Bird Deterrent
 Doc No: GRA030
 Revision No: 07
 Issue Date: March 2011
 Revision Date: January 2023

RISK ASSESSMENT

Description of process:	The installation of systems to deter roosting birds (also please refer to Outline GRA001 & Outline MS1)								
Task on which assessment is made:	The fitting of Pinguard, Springuard and other bird deterrent systems								
Location:	As required								
Hazard(s) identified:	Falling from height; Dropping of equipment Damage to eyes; Puncture wounds to hands.								
Person(s) considered at risk:	CSS PEST Service staff, customer's staff, general public								
Risk rating before:	Likelihood	3	x	Severity	4	=	Risk:	12	
Control Measures/Safe Work Instructions:	<ul style="list-style-type: none"> The Surveyor/Service technician is fully trained The new unit will be fixed to ledges/roosting surfaces by silicone adhesive Working at Height risk assessment carried out. 								
	<ul style="list-style-type: none"> All items used in the fitting, such as empty silicone tubes are to be removed. 								
	<ul style="list-style-type: none"> The Service technician must take extreme care when handling upstand units to avoid inadvertent snagging of body/ clothes. Wearing of gloves/ eye protection is advisable, but dependent on Service Specialist carrying out Site Specific Risk Assessment taking into account factors weather conditions. The work area and below the work area may need to be cordoned off if there is a risk that dropped items may hit people below. 								
Typical injury:	Severe injury								
Risk rating after:	Likelihood	2	x	Severity	4	=	Risk:	8	
Further control action requirement:	Site Specific Risk Assessment to be carried out before work activity begins								
Person making assessment / carrying out review:	Name: Jason Cholerton				Signature: 				
	Position: Technical Director								

Risk Ratings:
Likelihood

- 1.Improbable
- 2.Low
- 3.Medium
- 4.High
- 5.Near Certainty

Severity

- 1.Minor Injury
- 2.Moderate Injury
- 3.Serious
- 4.Very Serious
- 5.Fatality

Likelihood x Severity = Risk


CALCULATING THE RISK RATING

Is to be read in conjunction with the General Risk Assessment (GRA)

		Severity				
		Minor injury	Moderate injury	Serious	Very serious	Fatality
Likelihood	Improbable	1	2	3	4	5
	Low	2	4	6	8	10
	Medium	3	6	9	12	15
	High	4	8	12	16	20
	Near Certainty	5	10	15	20	25

Risk Rating Bands:

RATING BANDS (a x b)		
LOW RISK (1-6)	MEDIUM RISK (7-14)	HIGH RISK (15-25)
Continue but review periodically to ensure controls remain effective.	Continue, but implement additional reasonably practicable controls where possible and monitor regularly.	-STOP THE ACTIVITY- Identify new controls. Activity must not proceed until risks are reduced to a low or medium level.

Definition of risk:

A risk is the likelihood of the harm occurring and the severity of the harm if it does. Thus, in terms of "likelihood" there may be a hazard associated with water and drowning, but the risk can only be evaluated when the proximity of people to the water, the weather conditions, the equipment used, the people's proficiency and many other factors are taken into account.

As for severity, a hazard associated with falling can be evaluated also in terms of the distance and therefore the degree of harm which could occur – tripping and falling on the same level rarely causes serious injury (although this is not impossible) whereas falling down a flight of stairs is quite likely to result in broken bones or worse.

Finally, the risk factor should also consider the numbers of people potentially affected. A risk faced by many people every day should be treated as a higher priority than the same degree of risk faced by one person very occasionally. A key element of the risk assessment process is the measurement of the degree of risk present – improbable, low, medium, high or near certainty – in order to decide on these priorities and accord appropriate weight to preventative measures.