

RISK ASSESSMENT (BRIDGE A & B)**Scoring Criteria**

(A) Severity or Impact	Criteria
5 Catastrophic	Death
4 Major	Multiple major injuries
3 Serious	Major injury
2 Moderate	Minor injury
1 Minor	Discomfort or minor illness

(B) Likelihood	Criteria
5 Almost Certain	>80% (happens on a regular basis)
4 Likely	51-80% (has happened at least once in last year)
3 Possible	21-50% (has happened at least once in last 2 years)
2 Unlikely	6-20% (has happened once or twice in last 5 years)
1 Rare	0-5% (hasn't happened in last 5 years)

(A) Severity or Impact	5 Catastrophic	5	10	15	20	25
	4 Major	4	8	12	16	20
	3 Serious	3	6	9	12	15
	2 Moderate	2	4	6	8	10
	1 Minor	1	2	3	4	5
		1 Rare	2 Unlikely	3 Possible	4 Likely	5 Almost certain
(B) Likelihood						

(C) Risk score = (A) Severity or Impact) x (B) Likelihood	
High (15 or more)	Immediate action is required to control and/or lower the level of risk. Exposure to the identified hazard is prohibited or severely restricted
Medium 8 - 12	Urgent review of the equipment, activities, system of work within the workplace with the aim of lowering the risk to the next level.
Low 1 – 6	Usually no further action will be required except for monitoring to ensure the risk does not change and controls remain in place. However, if it is possible to reduce the risk levels still further, by using controls that are “reasonably practicable”, then this should be done.

Risk controls and score

Please include potential risks identified in Section 1 and any additional risks that may be relevant.
The Final Risk Score must be Low (1-6) to be acceptable for the activity.

Description of Hazard (significant hazards relevant to the activity)	Current control measures in place (Mitigations measures currently in place)	Current Risk Score			Additional control measures to reduce risk	Final Risk Score		
		(A) Severity or Impact (1 - 5)	(B) Likelihood (1 - 5)	(A x B) Risk score		(A) Severity or Impact (1 - 5)	(B) Likelihood (1 - 5)	(A x B) Risk score
Narrow footpath below bridge B.	No barriers or fences available. Extra piece of land is available every 10 meters to allow pedestrians to pass by	2	3	6	<ul style="list-style-type: none"> Keeping an eye on coming pedestrians to have time to allow them to pass. Not to walk side by side with partner. 	2	2	4
Soft, slippery or uneven by the canal footpath by bridge B.	No current mitigations measures in place.	1	1	1	<ul style="list-style-type: none"> Appropriate footwear. 	1	1	1
Cyclists from Cassiobury Park by bridge B.	Every 10 meters, an extra land on the side is provided to allow cyclist to pass by.	2	1	2	<ul style="list-style-type: none"> The partner will keep an eye for any incoming cyclists and inform us both to give access. Pathway cannot take two people passing at the same time. 	2	1	2
Steep footpath between above and below bridge B.	A hand rail is available to help with the stairs.	2	2	4	<ul style="list-style-type: none"> Holding on to the handrail when going up or down the stairs. Appropriate footwear can help get a better grip. 	1	2	2
Falling In the canal below bridge B.	No current mitigations measures in place.	3	2	6	<ul style="list-style-type: none"> Give way to cyclist and pedestrians. Not to walk side by side with my spouse to avoid being accidently pushed. 	2	2	4
The footpath to go down below bridge B has grass on making it slippery.	A hand rail is available to help get better grip if it is raining and grass is slippery.	2	1	2	<ul style="list-style-type: none"> Appropriate safety hand gloves can help get a better grip of the hand rail if it is raining. Appropriate footwear can help become more stable. 	1	1	1

No marked pedestrians crossings below bridge A.	Nearby zebra crossings are available.	3	1	3	<ul style="list-style-type: none"> • Pay attention to cars while crossing. • Using the designated crossing areas to cross the road 	2	1	2
Risk of getting hit by a car near bridge B.	Pedestrian sign warning available on the road.	4	1	4	<ul style="list-style-type: none"> • Avoid crossing from undesignated crossing areas. • Not to stand near the road while taking pictures. • Visit the site outside of rush hours so there are less cars. 	3	1	3
Car accident	Appropriate road markings and speed signs along with speed cameras.	4	1	4	<ul style="list-style-type: none"> • Paying attention whilst driving. • Look around carefully for any cars or pedestrian before driving. • Wait until parked before trying to look at the bridge to pre examine. 	3	1	3
Weather Conditions	No current mitigations measures in place.	1	5	5	<ul style="list-style-type: none"> • Wear appropriate weatherproof clothing and footwear. • Wait in the car for weather to get better if it is showering. • Check weather forecast prior to visit. 	1	5	5

Highest 'Final Risk Score'	5
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