

Shadows

Risk management plan

Production title: Shadows	Production date(s): 9 th , 16 th February 2019
Producer name: Armaan Dayal	Director name: Armaan Dayal
Date risk assessment completed: 7 th February 2019	Risk assessment completed by: Armaan Dayal

Nearest landmark: Resto Restaurant. G/F, Seaview Crescent, Tung Chung Waterfront Road.

Nearest hospital: North Lantau Hospital, Tung Chung. About 10 minutes away by car, taxi or ambulance.

Emergency services: Call +852 999. Lantau District Police Headquarters and Lantau North Police Station.

Nearest MTR station: Tung Chung MTR Station.

Nearest bus stop: Caribbean Coast Phase 2.

Director contact: Armaan Dayal. *Contact given to all cast and crew.*

Previous recorded incidents during filming:

- April 2018 – crew member scraping elbow on wall
- August 2018 – cast member tripping while running on grass

Cast to crew ratio: 2 to 2

HAZARD	PEOPLE AT RISK	PROPERTY DAMAGE	RISK CONTROLS PRESENT	RISK LEVEL	FURTHER RISK CONTROL MEASURES	REACTION PLAN
Tripping while running on ground with difference in levels	Protagonist GIRL, antagonist MASK	Camera, lights and sound equipment in the way	Instruction to wear high-grip shoes, permanent lighting in place	Medium	Extra LED safety lighting, warning actors of the difference in levels.	Halt shoot. Prop injured up and assess injury. Call ambulance if required, or take a 10-minute bus ride to the hospital.
Mosquito/insect bite	All cast and crew	None	Fencing around the perimeter of the film location	Medium	Recommend long-sleeve clothing. Advise application of repellent.	Pause filming. Assess bite, look for allergic reaction. If present, call ambulance.
Sharp and thorny vegetation	All crew and cast	Camera and sound equipment if dropped	Fencing encompassing all vegetation	Low	Recommend long sleeve clothing. Verbally tell all people on set to stay away.	Pause filming and assess injury. Band-Aids readily available on set.
Slipping on wet/slippery ground	All cast and crew	All equipment if dropped	High coefficient of friction of ground	Low	High-grip shoes advised. Not filming while raining or high humidity.	Halt shoot. Prop injured up and assess injury. Call ambulance if required, or take a 10-minute bus ride to the hospital.
Falling debris or tree branches	All cast and crew	All equipment if dropped	Trimmed trees and no overhead work	Low	All cast and crew members told to shout out if falling objects sighted.	Pause shoot. Assess injury and call ambulance if required.
Bumping into or accidentally hitting general public	General public	Camera and sound equipment with impact	Chosen to film in an area relatively empty at night	Low	All cast and crew members told to shout out if collision imminent.	Pause shoot. Assess injury, if any. Apologize. Offer assistance if serious.

						Call ambulance if necessary.
Rain	All cast and crew	All equipment	Chosen to film during a clear night with sheltered areas present nearby.	Low	Weather will be checked on the night before shoot and filming will be cancelled if rain is forecasted. Umbrellas will be taken.	Pause shoot and run with all equipment under covered area nearby. Open umbrellas if required. Either wait for rain to stop or reschedule shoot.
Getting lost	All cast and crew	None	Easily accessible location chosen with multiple landmarks nearby.	Low	Directions explained beforehand. Director will pick up actors from MTR station. Constant phone contact.	Call or message. Give directions or pick up from described location. Send an online dropped pin so person can use Maps app to find their way.
Drone crash	All cast, crew and general public.	Drone and all other equipment upon collision.	Drone equipped with proximity sensors and collision avoidance.	Medium	All people nearby informed of drone flight. Drone controller trained beforehand.	Pause filming. Disengage drone motors upon collision. Assess injury and call ambulance if required.
Violation of Air Navigation (Flight Prohibition) Order from Civil Aviation Department (Govt. Of HKSAR)	Drone controller	All drone equipment	Orange Flight Prohibition Zone clearly laid out on government maps. Altitude well below 50 feet.	High	Drone controller instructed to fly strictly below 50 feet. In case of complications, flight will be halted immediately.	Half filming. Land drone and put it away.
Electronics getting into contact with water from nearby fountain, posing fire danger	All cast, crew and general public.	All equipment	Electronics are built with basic water resistance. Low electrical current. Location fairly distant from fountain.	Low	All crew instructed verbally to stay away from water, water bodies and water fountains.	Halt filming. Move away and call fire department if necessary. Do not douse with water to quench electrical fire.
Inappropriate physical conduct	All cast, crew and general public.	None.	Mature cast and crew chosen. Chosen film location is relatively deserted.	Low	Discuss 'No Tolerance' policy. Advise people on set to report incidents. Stay on task.	If cast or crew member is the aggressor, the shoot will end and they will be dismissed. If not, requirement for further action will be discussed with victim. Parents will be informed.