

PRODUCTION RISK ASSESSMENT

Please return along with your application form to cassie.clarke@canalrivertrust.org.uk at least one week prior to your shoot.

PRODUCTION TITLE: Saltscape Advertisement 2015		
PRODUCTION NO: N/A	PRODUCTION DATES: Friday 16 th October – Wednesday 16 th December	
UNIT MANAGER: Tom Marland	FILMING DATES: Sunday 8 th October 2015	
COMPANY ADDRESS: Mid Cheshire College, Hartford Campus, Chester Road, Northwich, Cheshire CW8 1LJ	LOCATION ADDRESS: Anderton Boat Lift, Lift Lane, Anderton, Northwich, Cheshire, CW9 6FW	
PRODUCTION OFFICE PHONE: 0*****	OFFICE PHONE: 0*****	MOBILE: 0*****
DETAILED DESCRIPTION OF ACTIVITY: With the use of a remotely controlled drone, I intend to capture aerial images of the Anderton Boat Lift, surrounding grounds and Weaver Navigation of which passes close by. The images captured will be collated to form a larger video of which will be submitted for a BTEC Level 3 National Diploma in Media (Television & Film) as well as submitted to the Saltscape Partnership for presentation. It is intended that aerial operations will be managed from patches of grass located at the side of the lift and a minimum of thirty metres away from a path or from a public walkway. The drone will be independently piloted by a fully licenced operator and pre-deployment, health and safety & airspace considerations will be evaluated before filming takes place. The flight will be conducted within the regulations of the Civil Aviation Authority. Drone flights are additionally subject to weather conditions and if unfavourable, no filming will be taking place and an alternative day may need to be arranged.		
Towpath / navigation restricted? Y/N		
Crew size: 3		
Equipment: DJI Inspire 1 Drone with landing mat, marker cones, flight warning sign and accompanying storage.		
NAMES OF CONTRACTORS:	DETAILS OF SERVICE PROVIDED:	Are they approved as competent?
Adam Thorpe	Fully licenced drone pilot	Yes
Chris Marland	Transport and Logistics	Yes

DETAILS OF EMERGENCY ARRANGEMENTS

Nearest hospital A&E address: Leighton Hospital, Middlewich Road, Crewe, Cheshire, CW1 4QJ

Nearest access point to towpath (i.e. postcode or landmark): Anderton Boat Lift Visitor Centre, Lift Lane, Northwich, Cheshire, CW9 6FW

Map with directions:



HAZARD CHECKLIST

- Identify which hazards are involved in the Production and tick the appropriate box above.
- State on the next page whether risks associated with each identified hazard is either high, medium or low.
- Specify control measures to be adopted to reduce risk state to an acceptable level, and state the resulting risk factor.
- Inform those persons exposed to any risk of the control measures to be adopted.
- The form must be signed and dated by the originator and the Producer.

		Tick			Tick		Tick	
1	Access / egress blocked / restricted		18	Hazardous substances chemicals / dust / fumes / poisons / battery acid / waste Disposal		35	Scenic materials: glass / polystyrene	
2	Alcoholic drinks / hospitality		19	Heat / cold, extreme weather climate		36	Slips / trips / falls	
3	Animals / insects (wild, performing etc.)		20	L.P.G. / bottled gases		37	Smoking on set / studio	
4	Any special prop, tool etc., under the direct control of the presenter, artist etc.		21	Lasers / other bright lights / strobes		38	Special 'flying' / technical rigs	
5	Audience safety / public / crowds / violence / civil unrest	X	22	Lifting equipment, e.g. forklift LOLER		39	Special needs / children / elderly / disabled	
6	Compressed gas / cryogenics / low temperature		23	Live electrical equipment		40	Special visual effects: rain / snow / fire / Smoke / steam / dry ice / heat / wind machines	
7	Confined space / tanks / mines / caves / tunnels		24	Machinery proximity		41	Scenery / props storage on premises	
8	Derelict buildings / dangerous structures / isolation of services / waste control		25	Night operations		42	Stunts / dangerous activities / hazardous props	
9	Diving operations		26	Noise/high sound levels		43	Technocrane / camera cables / camera Movement / special cable runs / scanners	
10	Explosives / pyrotechnics / fireworks		27	Portable tools above 110v		44	UAV aircraft / Remotely operated drones	X
11	Falling objects		28	Practical flame / fires / flambeaux		45	Use of Tripod / general Equipment on Towpath	
12	Fatigue / long hours / physical exertion / stress		29	Radiation – sources / equipment etc.		46	Use of boats / floating craft for filming	
13	Fire Prevention / Evacuation Procedures	X	30	Risk of infection		47	Vehicles / motorcycles / speed	
14	First Aid / Medical Requirements	X	31	Scaffolds / rostra / decking / platforms / practical staircase / walkways on set		48	Water / proximity to water / tanks	
15	Flammable materials: painting / spraying needed		32	Scenery / flats over 12 ft x 10 ft / non-standard shape / centre of gravity.		49	Weapons / knives / firearms	
16	Flying / aircraft / balloons / parachutes		33	Scenic / set materials - not fire retardant / toxicity tested		50	Work at height: zip-up / ladders / talascope etc.	
17	Freelance crews, scenic ops		34	Scenery manual handling difficulties		51	Other	

HAZARD NUMBER + Identity of Persons Exposed	MAIN RISKS IDENTIFIED <i>(Describe risks and state if considered to be high (H), medium (M) or low (L) before any controls are introduced.</i>	EXISTING & ADDITIONAL CONTROLS TO MANAGE RISKS <i>Include names of experts or contractors to be used Indicate the risk state after control initiatives are introduced. (H/M/L) Specify who is to ensure the measures are implemented by and that they are effective.</i>	Final risk level is acceptable
1 Staff, Contractor & Public	People getting too close to landing/take-off area.	Landing/Take-off area to be located a minimum of thirty metres away from a path or structure. Landing/Take-off area to be clearly marked with cones and warning sign deployed. This will be initiated by licenced drone pilot Adam Thorpe, who will be responsible for managing it. Low Risk.	YES
2 Staff, Contractor & Public		Fire extinguisher and fire blanket will be located within close proximity to the Landing/Take-off area. This will be the responsibility of the licenced drone pilot Adam Thorpe. Low Risk.	YES
3 Staff, Contractor & Public		First aid kit available at deployment site. This will be the responsibility of the licenced drone pilot Adam Thorpe. Low Risk.	YES
4 Staff, Contractor & Public	Landing/Take-off area security	The drone is flown independently by fully licenced pilot Adam Thorpe and will be flown in accordance to Civil Aviation Authority regulations. A pre-deployment survey will take place before filming can begin to ensure airspace safety and security.	YES
State whether persons 'at risk' are: Staff(S), Freelance(F), Contractor(C) , performer/presenter(P), public(U)			
If necessary - continue on extra sheets		NUMBER OF ADDITIONAL SHEETS ATTACHED	
COMPLETED BY: (print) TOM MARLAND POSITION: PRODUCTION MANAGER			
SIGNATURE: DATE: 27 TH OCTOBER 2015			
<i>I am satisfied that the above constitutes a proper and adequate risk assessment in respect of this production. If any changes are made, the risk assessment will be reviewed</i>			
PRODUCER:(print name) TOM MARLAND			
SIGNATURE		DATE: 27 TH OCTOBER 2015	

