

Whittlesey & District Internal Drainage Board.

RISK ASSESSMENT RECORD MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS

PART 1

Tick

INITIAL ASSESSMENT:	
PERIODIC REVIEW:	
CHANGE IN WORK PRACTICE:	√
DATE COMPLETED:	

PREPARED BY:	Russell Wright
TITLE:	Clerk to the Board

ACTIVITY:	Remedial work
RANGE OF HAZARDS INCLUDE:	<p>Arrival & reporting</p> <p>Strike from falling objects, working near water Working over or adjacent to water</p> <p>Access and egress to site, and moving around site</p> <p>Tripping and slipping</p>
EMPLOYEES AT RISK	Engineers on site
PUBLIC AT RISK:	Y/N – No
CONTRACTORS AT RISK:	Y/N – No

Severity Likelihood	Slight Harm	Harmful	Extremely Harmful
Unlikely	Low	Low	Medium
Likely	Low	Medium	High
Very Likely	Medium	High	High

RISK ASSESSMENT	
<u>Likelihood</u>	
Unlikely	=Hazard does not usually cause harm
Likely	=Harm will occur frequently
V. Likely	=Near certain that harm will occur
<u>Severity</u>	
S. Harm	=Superficial injuries (minor cuts and bruises)
Harmful	=Minor fractures, ill health leading to minor disability
Ext Harmful	=Multiple injuries, major fractures, fatalities

Step 1 Hazards Identified	Step 2 Possible Injury/ Ill Health	Risk Rating L/ M /H	Step 3 Safety Measures Required	Step 4 Residual Risk Rating L /M /H
Falling Objects (incl. Lifting Operations)	Head injuries, crushing and trapping injuries, fatalities.	M	Wear all required PPE – Safety Helmets are compulsory. Never use untested or out-of-date lifting equipment. S.W.L. to be clearly visible on lifting equipment; Do not work under ladders or access platforms when in use.	L
Falls from Heights	Serious injuries to fatalities	H	No lone working where a threat of falling from height is present; consider the use of safety harness equipment; no ladders to be used. See Health & Safety Instructions Sheet for Working at Heights	M
Presence not known on site	Personal Injury	H	Report your arrival and purpose of visit to the site supervisor immediately on arrival. Find out if there are any site specific safety requirements and procedures to follow. Find out where First Aid is available and who the First Aiders are. Do not proceed onto site if presence not acknowledged. Wear or use all personal protective equipment, including clothing, identified by safety instructions – hard hat, high visibility jacket, safety footwear, ear protection, eye protection, etc. Find out where first aid is available and who the First Aiders are.	L
Unstable existing structure	Crushing	H	Notify site foreman of presence. Do not go near any structure until you are aware that it is safe to do so.	L

Unhygienic Conditions	Skin/eye irritation; Ingestion of harmful substances from eating or smoking.	M	Ensure appropriate antibacterial cleaning materials are available and utilised as necessary.	L
Uneven /slippery surfaces (slips, trips and falls)	Strained muscles and joints, cuts, minor fractures, bruising.	M	Wear appropriate PPE/footwear; Observe general ground /surface conditions, particularly if wet; Avoid steep/slippery banks or inclines; Establish and use a regular access/egress route, with an additional handrail support if necessary.	L
Uneven ground conditions	Personal Injury	M	Check ground conditions. Look out for open chambers or trenches.	L
Open/unmarked services	Personal Injury	M	Be aware of any services that are on site. These should be properly marked.	L
Working in or near water	Risk of drowning, hypothermia, shock.	M	Avoid deep /fast flows, or rivers in flood condition where possible; Strictly NO lone working; Wear all necessary PPE – lifejackets are compulsory if working IN or OVER water or working adjacent to deep/fast flowing water; Be aware of river bed conditions if working IN water; Consider the use of a safety boat; Provide buoyancy aids/throwlines. Chest waders NOT allowed. See Health & Safety Instructions Sheet for Working in or Near Water	L
Exposure to outdoor elements (temperature/weather extremes)	Sunburn /sunstroke, Insect bites, Flu, Hypothermia, arthritic complaints. Cuts, abrasions and fractures.	M	In extreme conditions, adopt a regular break pattern to avoid prolonged exposure; PPE must be worn as appropriate to the tasks in hand, and /or the climate conditions experienced; consider the use of a sunblock /barrier cream/insect repellents for summer period work. In windy conditions secure lightweight and sheet materials. Check high-level access/egress routes.	L
Waterborne diseases (including Leptospirosis)	Infection /sickness, potentially fatal.	M	Wear all appropriate PPE; Provision of adequate welfare and First Aid facilities on site/ in vehicles/ mess huts (as appropriate); consider the use of barrier creams; Follow the correct hygiene procedures; All personnel to carry a Leptospirosis information card.	L

Lyme Disease	Bull's eye rash around the bite, flu-like symptoms; if untreated, serious complications including nerve and heart problems and arthritis.	M	See Health & Safety Newsflash No 23.	L
Noise	Stress, headaches, tinnitus (ringing ears), permanent damage to – and loss of - hearing.	N/A		
Fumes/Dust	Asphyxiation and sensitisation: toxic and potentially fatal.	N/A		L
Parking in unsuitable or unsafe locations	Injury to person	L	See Health & Safety Instructions Sheet for Driving.	L
Lone Working	Potentially any injury, no accompanying personnel available to administer First Aid or raise alarm.	L	See Health & Safety Instructions Sheet for Lone and Remote Working. Refer to Lone & Remote Worker Risk Assessment.	L