

Nor-Dem Ltd

Unit 15/16 Pallion Way
St Lukes Road
Pallion Ind Est.
Sunderland
SR4 6RJ

Site Risk Assessment Applicable to Project and Signing Sheet

Project: -	6829	THE INN PLACE
Date: -		23/10/20
Supervisor:		IAN SMITH
Operative Name:		
Operative Signature: -		
Risk Assessment		Tick if Applicable To Project
ABRASIVE WHEELS		✓
ABRASIVE WHEELS – HAND HELD GRINDERS		✓
ACCESS & EGRESS		✓
AIR COMPRESSORS (OPERATION OF)		
ASBESTOS (CONTACT WITH)		✓
ASBESTOS REMOVAL (NON-LICENSED)		
COMPRESSED AIR AND AIR OPERATED TOOLS		
CONFINED SPACES		
COSHH		✓
DELIVERY AND DISPATCH OF SITE MATERIALS		✓
DEMOLITION - 360° DEMOLITION MACHINES		✓
DEMOLITION – REMOTE CONTROLLED MACHINES		
DEMOLITION (BY HAND)		
DEMOLITION - CRUSHING OF MATERIALS		
DEMOLITION –FALLING MATERIALS		✓
DEMOLITION - FIRE HAZARD		✓
DEMOLITION – HANDLING GLASS FROM WINDOWS ETC.		
DEMOLITION - JACKHAMMERS AND BREAKING EQUIPMENT		
DEMOLITION – LEGIONELLA		
DEMOLITION - LEPTOSPIROSIS		
DEMOLITION PROCEDURES (GENERAL)		✓
DEMOLITION – PRE-STRESSED CONCRETE		
DEMOLITION – REMOTE DEMOLITION		
DEMOLITION – SOFT STRIP OF BUILDINGS		✓
DEMOLITION – SORTING OF WASTE MATERIALS BY HAND AND 360° MACHINES		✓
DEMOLITION – TANKS AND VESSELS		
DISMANTLING STEEL FRAMED STRUCTURES		
DRIVING		✓
DUST – ASPERGILLUS		✓
DUST (GENERAL)		✓
ELECTRICAL - GENERATORS		
ELECTRICAL HAND TOOLS: MECHANICAL HAZARDS		✓
ELECTRICAL WORK		
ELECTRICAL – OVERHEAD POWER LINES		
ELECTRICAL – PORTABLE TOOLS		✓

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Risk Assessment	Tick if Applicable To Project
EMERGENCY PROCEDURES	✓
ENVIRONMENTAL IMPACT	✓
EXCAVATIONS	
FELLING OF TREES	
FIRST AID (ADMINISTERING)	✓
FIRE RISKS	
GAS HANDLING & STORAGE	
GAS WORK	
GAS TRANSPORTATION	
HOT WORKS – OXY ACETYLENE	
HOT WORKS – OXY PROPANE	
HOT WORKS – OXY PROPANE WORK AT HEIGHT	
HYDRAULIC POWERED EQUIPMENT	
INSULATION REMOVAL OF NON-ASBESTOS LAGGING	
LIFTING – 360° EXCAVATORS	
LIFTING - EXCLUSION ZONES	
LIFTING – LIFTING ATTACHMENTS	
LIFTING – MOBILE CRANES	
LIFTING – CRANE OPERATIONS	
LIFTING – MANUAL OPERATIONS	
LIFTING – TELEHANDLER	
LIVE SERVICES - UNDERGROUND	✓
LIVE SERVICES ON SITE	✓
LOFTS - WORKING IN LOFT SPACES	
LONE WORKERS	
MANUAL HANDLING	✓
NEEDLESTICK INJURIES	
NOISE - GENERAL	✓
NOISE – GENERATED BY MACHINES	✓
PERSONAL PROTECTIVE EQUIPMENT (PPE)	✓
PIGEON DROPPINGS (CONTACT WITH)	
PLANT – CRUSHING & SCREENING MACHINES	
PLANT – REPAIRING OF PLANT EQUIPMENT	✓
QUICK HITCH OF ATTACHMENTS TO 360° MACHINES	✓

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Risk Assessment	Tick if Applicable To Project
SAWS - CHAIN SAW OPERATION	
SAWS - RECIPROCATING HAND SAW (110V)	✓
SAWS - STIHL SAWS	
SEWAGE WORK	
SLIPS, TRIPS & FALLS	✓
STORAGE AND USE OF HIGHLY FLAMMABLE LIQUIDS	
STORING TOOLS AND EQUIPMENT	
TEMPORARY WORKS - GENERAL	
TEMPORARY WORKS - HERAS FENCING	✓
TEMPORARY WORKS - HORDING FENCING	
THIRD PARTIES & GENERAL PUBLIC	✓
TOOLS – HAND TOOLS	✓
TRAFFIC MANAGEMENT	✓
VEHICLES – LEAD ACID BATTERIES (WORKING WITH)	
VEHICLES – DE-SHEETING HOOL LIFT WAGON AND UNLOADING	✓
VEHICLES – LOADING / UNLOADING SKIPS	✓
VEHICLES – LOADING & UNLOADING VEHICLES FROM TRAILERS	
VEHICLES – SKID STEER LOADER	
VEHICLES – VANS	✓
VEHICLES –WAGON LOADING	✓
VIBRATING TOOLS	✓
WEATHER CONDITIONS	✓
WELFARE FACILITIES	✓
WORKING ADJACENT TO ROADS & FOOTPATHS	
WORK AT HEIGHT – ACCESS SCAFFOLD	
WORK AT HEIGHT – FALL ARREST SYSTEMS	
WORK AT HEIGHT – RESCUE PLAN E.G. MEWPS	
WORK AT HEIGHT – HOP UPS	
WORK AT HEIGHT - LADDERS	
WORK AT HEIGHT – ROOF LADDERS	
WORK AT HEIGHT - MAN BASKET – CRANE	
WORK AT HEIGHT - MOBILE SCAFFOLD TOWERS	✓
WORK AT HEIGHT – MOBILE ELEVATED WORK PLATFORM	
WORK AT HEIGHT - PODIUMS	
WORK AT HEIGHT – ROOF WORK	
WORKING WITH NON-ENGLISH-SPEAKING OPERATIVES	
WORKING NEAR WATER	
WORKING ALONGSIDE OTHER CONTRACTORS	
WORKING IN OCCUPIED PROPERTIES	

Risk Assessments

Sensible risk management is about:

- Ensuring that workers and the public are properly protected
- Providing overall benefit to society by balancing benefits and risks, with a focus on reducing real risks – both those which arise more often and those with serious consequences
- Enabling innovation and learning not stifling them
- Ensuring that those who create risks manage them responsibly and understand that failure to manage real risks responsibly is likely to lead to robust action
- Enabling individuals to understand that as well as the right to protection, they also have to exercise responsibility

Source: HSE 2009

The risk assessments within this file have been developed over a long period of time using the expertise of very experienced Northern Safety Ltd., Safety Advisers and should cover most activities carried out by the company.

However, they should not be regarded as a final working document but as a starting point in carrying out a risk assessment.

To carry out a risk assessment properly, each new job should be assessed to identify the hazards associated with carrying out the task before any work is started and the risk assessment in this file should help to avoid “re-inventing the wheel”.

5 Steps

The law does not expect you to eliminate all risk, but you are required to protect people as far as ‘reasonably practicable’.

Follow the five steps:

1. Identify the hazards
2. Decide who might be harmed and how
3. Evaluate the risks and decide on precaution
4. Record your findings and implement them
5. Review your assessment and update if necessary

RISK MATRIX		PROBABILITY				
		1 Near impossible	2 Unlikely	3 Notable Chance	4 Likely	5 Almost Certain
1 Insignificant	1	1	2	3	4	5
2 Minor Injury	2	2	4	6	8	10
3 Notable Injury	3	3	6	9	12	15
4 Major Injury	4	4	8	12	16	20
5 Death	5	5	10	15	20	25
RISK SCORE OUTCOME (Probability x Severity)						
Risk Number 1 > 3	Overall risk rating is low, standard precautions should be used					
Risk Number 4 > 9	Overall risk rating is at a medium level; extra precautions may be needed before you proceed					
Risk Number 10 +	Overall Risk rating is high, extra precautions MUST be put in place before the task continues, if nothing can be done please seek a different method of carrying out this task					