

The Water Garden Harlow, Essex CM20 1WG

## **Pre-Start Risk Assessment**

Harlow Property:- 149 Canons Brook, Harlow.		Date: 09.06.2021 Job Reference No. 149CNB							
Likely numbers of Employees/ Contractors/Sub-contractors to be involved in task		Range: 4 to 7	Project/Task: Felt roof renewal						
Persons at Ris	k Sub-Contractor X	Client staff X	Public	Visitor	Trainee	Young Persons	Pets		
Asbestos Survey – received and acknowledged	Yes	No No	Asbestos Register maintained/ signed	Yes	No				
Isolation of the property has been	ТВС	No	Waste transfer area has been established	Yes	No				

Hazards Identified			
Noise / Vibration X	Fire	Lightning	Heat / Cold
Roof Working X	Manual Handling X	Fragile surface X	Confined Space
Fall from Height X	Lead	Excavations	Slips, Trips, Falls X
Sharps & needles	Hazardous Substances X	Moving Vehicles	Hot works X
Falling Objects/Materials	Electrocution X	Collapse / overturning	Power Tools X
Dust X	Gas	Violence	Lone Working

## **Level of Risk**

Low – Harm will seldom occur / minor cuts or bruises – continue task

Medium – Harm will often occur / 3 day injury or illness – additional control measures required to reduce risk

High – Harm is certain or near certain to occur / Major injury or death – contact safety advisor – DO NOT PROCEED WITH TASK

KEY HAZARDS	EVEL OF RISK	CONTROL MEASURES	RESIDUAL RISK				
	L	М	н		L	М	н
Noise		М		Use ear defenders, PPE etc	x		

Hazardous Substances	М		Use products according with manufacturers instruction, along with approved PPE	х		
Electrocution		Н	Qualified Electrician to install electrical items etc, where required.		х	
Asbestos Content Materials		Н	An Asbestos Report required before commencement.		х	
Slip, Trip and Fall	М		Operatives to be aware on uneven surfaces etc. Safety boots to be worn at all times		х	
Power Tools	М		Tools to be certified and fit for purpose	х		
Manual Handling	М		All operatives to be trained and qualify in this respect	х		

Work at Height must be assessed following the Hierarchy set out in the Work at Height Regulations 2005. Equipment in stage 1 needs to be considered before moving to stages further down the hierarchical order. Items in Stage 3 are the <u>last resort</u>.

Assessment stage 1			If no give reason
MEWP (Mobile Elevating Work Platforms)	Yes	No	Project/Task: Felt roof renewal
Fixed scaffold to NASC Technical Guidance TG20	Yes	No	
Tower Scaffold	Yes	No	Project/Task: Felt roof renewal
Monkey Tower	Yes	No	Project/Task: Felt roof renewal

Any other relevant comments:	

## Assessment stage 2 can only be considered when stage 1 options have been justified as not viable.

Assessment stage 2			If no give reason
Easi Dec or similar approved	Yes	No	Project/Task: Felt roof renewal
Zarges platform 5-9 or similar approved	Yes	No	Project/Task: Felt roof renewal
Zarges 2 step pod or similar approved	Yes	No	Project/Task: Felt roof renewal

Assessment stage 3 can only be considered when stage 2 options have been justified as not viable and this risk assessment has been signed off by a Harlow Council Senior Manager.

Assessment stage 3			If yes give reason
Ladders + Tetra	Yes	No	Project/Task: Felt roof renewal
Other Systems			*A separate assessment is required, which must be signed off by a Harlow Council Senior Manager

Additional Re	quirements				Note: Current C Construction Lead advice on Corona	dership Council
Electrical Permit to Work X	Hot Works Permit X	COSHH assessment X	Manual Handling assessment X	Barriers guards X	Where workers er homes they shoul guidance on Trad	d follow the PHE es people and
Personal Prot	ective Equipment	(PPE)			working in people HSE is the releva	
Goggles	Safety glasses X	Gloves x	Safety Footwear X	Overalls	is not consistently	guidelines. If a site implementing the by PHE, it may be ement action.
Face visor	Bump cap	Hard Hat X	Ear defenders X	Hi-Vis clothing X		
FFP Respirator	Half Mask Respirator x	Full Face Mask Respirator	Other PPE Hand Sanitiser X	Ov	erall Assessmen	t
				Low	Medium X	High

Print Name (Authorised Person):	Signature:	Date:
A M Demetrius		09/06/21
Print Name (Harlow Council Senior Manager):	Signature:	Date:

(\*Senior Manager only to sign for Working at Height Risk Assessments where stage 3 options are required)