

Name of company: <i>A.N. Other Ltd.</i>	Signed: 
Reference code: <i>1001</i>	Date: <i>25/6/2026</i>
Assessor: <i>B. Safe</i>	

Description/overview of task/operation/area being assessed:

For installing 20 solar panels on a large industrial roof. The roof has been previously assessed, and deemed suitable for workers but limited numbers of a maximum of four workers on the roof at any one time. The roof will be fitted with guard rails and brickguard netting to stop people and materials falling below.

Who is potentially exposed:

Worker	<input checked="" type="checkbox"/>	Contractor	<input type="checkbox"/>	Visitor	<input type="checkbox"/>	Public	<input checked="" type="checkbox"/>	Young person	<input type="checkbox"/>
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Personal protective equipment (PPE) required:

 <input checked="" type="checkbox"/>	 <input type="checkbox"/>	 <input type="checkbox"/>	 <input checked="" type="checkbox"/>	 <input checked="" type="checkbox"/>	 <input type="checkbox"/>	 <input checked="" type="checkbox"/>	 <input checked="" type="checkbox"/>	 <input checked="" type="checkbox"/>
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Hazards

Mobile plant	Entanglement	Friction/abrasion	Cutting	Weather conditions	Falling from height
Crushing/trapping	Noise	Pressure	Falling objects	Slip/trip/fall	Vibration
Environmental	Manual handling	Electricity	Chemicals	Obstruction	Fire
Dust	Confined spaces	Ventilation			

Consider the work activity and the hazards involved. Select the appropriate level, based on Risk = Severity x Likelihood.

A combined risk rating of anything from Medium/High to High must be reassessed to reduce the risks before any work can start.

Likelihood:						
Very probable	5	Medium/High	Medium/High	High	High	High
Likely	4	Low/Medium	Medium/High	Medium/High	High	High
Possible	3	Low/Medium	Low/Medium	Medium/High	Medium/High	High
Unlikely	2	Low	Low	Low/Medium	Low/Medium	Medium/High
Extremely unlikely	1	Low	Low	Low	Low/Medium	Medium/High
		1	2	3	4	5
Severity:		Very minor injury	First aid	Lost time	Hospitalisation/ treatment	Disabling injury/ fatality

Date of next review: Or if work description alters	Three months <input checked="" type="checkbox"/>	Six months <input type="checkbox"/>	12 months <input type="checkbox"/>
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This is an example risk assessment for a hypothetical task. This is only a very basic template, and some parts of the risk assessment - such as control measures - are not included. The risk assessments that you see on site may look different, and contain more details.

Just Another Construction Company Ltd.

Safety method statement

Contractor's name: B. Safe
Address: Letbe Crescent, London
Telephone: 012 345678
Supervisor: I. Willam
Brief description of work to be undertaken: Installation of solar panels on industrial roof

Complete relevant sections

A. Access to place of work									
Scaffold	<input checked="" type="checkbox"/>	Ladders	<input type="checkbox"/>	Mobile steps	<input type="checkbox"/>	Forklift	<input type="checkbox"/>	Mobile lift	<input type="checkbox"/>
Stairway	<input checked="" type="checkbox"/>	Walkway	<input checked="" type="checkbox"/>	Other	<i>Cherry picker</i>				

Give brief details of how safe access will be maintained:
Temporary tied-in scaffold will provide access stairway to the roof. A cherry picker will also be used to move materials to the roof. Area will be appropriately barriered off with suitable signage displayed to prevent unauthorised access and segregate workers and public from works.

B. Workplace area security									
Fixed barrier	<input checked="" type="checkbox"/>	Signs	<input checked="" type="checkbox"/>	Warning tape	<input checked="" type="checkbox"/>	Lookouts	<input checked="" type="checkbox"/>	Other	<input type="checkbox"/>

Give brief details of how the work area will be secured to prevent unauthorised access: *Barrier off the loading area and work areas. Areas to be manned at all times during the work.*

Additional information: *Secure fencing erected and lockable to prevent unauthorised access on non-working days. Temporary barriers and signage put up to direct members of the public safely away from the above works.*

C. Control of substances									
Flammables	<input type="checkbox"/>	Explosives	<input type="checkbox"/>	Toxic	<input type="checkbox"/>	Corrosive	<input type="checkbox"/>	Radiation	<input type="checkbox"/>
Fumes/vapours	<input type="checkbox"/>	Asbestos	<input type="checkbox"/>	Irritant	<input type="checkbox"/>	Others	<input type="checkbox"/>		

Give brief details of hazardous substances to be used on site, and precautions taken to ensure safety of works and others that might be affected by their actions:
No hazardous substances will be used whilst carrying out this work.

D. Power sources and isolation									
Energy									
Electrical	<input type="checkbox"/>	Hydraulic	<input type="checkbox"/>	Pneumatic	<input type="checkbox"/>	Compressed air	<input type="checkbox"/>	Others	<input type="checkbox"/>

Briefly describe the requirements for isolation of relevant power supplies to make safe before work can start:
Not applicable for this work.