

This is a **specimen** showing the format and depth of the RAMS issued before mobilisation. A live RAMS is written for the specific structure, site and programme — it is never a generic document, and it is issued to the principal contractor before any operative attends site.

1 Project particulars

CLIENT / PRINCIPAL CONTRACTOR

SITE ADDRESS

DESCRIPTION OF WORKS

STRUCTURE TYPE

TG20 COMPLIANT / BESPOKE DESIGN REF

DUTY CLASS AND LOADING

PROGRAMME DATES

Erect

Strike

SUPERVISOR ON SITE

CISRS SUPERVISOR CARD NO.

OPERATIVES

NAMES AND CISRS CARD NUMBERS ATTACHED

2 Risk assessment

HAZARD	WHO IS AT RISK	SEV	LIK	CONTROL MEASURES
Fall from height	Operatives	5	2	Advance guardrail system fitted from below before the lift is boarded. Harness and twin lanyard where a guardrail cannot precede the operative. No free climbing of the structure.
Falling materials	Public, other trades	4	3	Exclusion zone established and signed. Toe boards and brick guards to all working lifts. Debris netting where the scaffold is above a public route. Materials passed, never thrown.
Collapse or overload	All on site	5	1	Erected to TG20:21 or to bespoke design and calculation. Sole plates and base plates to all standards. Ties tested and recorded. Duty class stated on the handover certificate and the tag.
Manual handling	Operatives	3	3	Mechanical lifting where practicable. Two-person lift for tube over 4m. Loading in stages, gin wheel used above first lift.
Public interface	Public	4	3	Pavement licence obtained before mobilisation. Lit barriers and signage overnight. Pedestrian route maintained or diverted with the highway authority's agreement.
Vehicle movements	Operatives, public	4	2	Banksman for all reversing. Offload area agreed with the principal contractor before delivery.
Adverse weather	Operatives	4	2	Work suspended above Beaufort 6. Structure inspected before work resumes after high wind.
Buried and overhead services	Operatives	5	2	Service drawings obtained. Overhead line clearance confirmed with the DNO before erection.

Asbestos disturbance	Operatives, occupants	5	1	Client asbestos register obtained before tie positions are fixed. Every operative holds asbestos awareness training. Work stops on suspicion.
SEVERITY × LIKELIHOOD SCORED 1-5. RESIDUAL SCORES REVIEWED ON SITE BEFORE WORK STARTS AND AFTER ANY CHANGE.				



3 Method statement — sequence of works

STEP	Pre-mobilisation — design confirmed (TG20 sheet or bespoke calculation). Permits and pavement licence in place. Asbestos register and service drawings reviewed. RAMS issued to and signed by the principal contractor.
STEP 2	Site set-up — ground bearing checked, sole boards positioned, exclusion zone established and signed, offload area agreed and banksman briefed.
STEP 3	Erection — base lift set level and square. Advance guardrail fitted from the lift below before boarding. Ties installed at the design centres and tested. Bracing to design.
STEP 4	Progressive checks — supervisor checks level, plumb, tie pattern and bracing at each lift. Non-conforming work corrected before the next lift proceeds.
STEP 5	Completion — final inspection by a competent person. Handover certificate issued stating design basis, duty class and permitted loading. Signed scaff tag fitted at every access point.
STEP 6	In service — statutory re-inspection every seven days and after any alteration or event likely to affect stability. Record copied to the client. Tag updated at each inspection.
STEP 7	Dismantle — in reverse order of erection, guardrails last. Materials lowered, never dropped. Site cleared, permits closed, licence surrendered.

4 Emergency arrangements

RESCUE PLAN	Suspension trauma rescue plan in place where harnesses are used; rescue equipment held on site
FIRST AID	Trained first aider on site —
NEAREST A&E	
EMERGENCY CONTACT	
INCIDENT REPORTING	Reported to the principal contractor immediately; RIDDOR where applicable

5 Briefing and acceptance

All operatives are briefed on this RAMS before work starts and sign below. A copy is held on site for the duration of the works.

ROLE	NAME	SIGNATURE / DATE
BSL supervisor		
Principal contractor		
Operative		

