

Development and Business

The following Minimum Standard is applicable on all projects within the following Business Streams/Units:

- Housing Maintenance
- Living
- Facilities Management

Introduction

Construction sites and specific work-related activity must be secured to protect members of the public, guard against theft/damage and to maintain the security of the client's interests.

Planning

When planning the fencing and hoarding, the following must be considered:

- Nature and type of the construction work
- How heavily populated the local area is
- Whether there are vulnerable people nearby e.g. children etc
- Rights of way
- Pedestrian routes
- Client requirements e.g. public vision panels
- Security arrangements
- Lighting requirements
- Access for emergency services

General requirements applicable to this standard

The requirement for perimeter security fencing for any work site is to be determined by a risk assessment.

Proprietary fencing and hoarding must be erected in accordance with the instructions supplied by manufacturers, suppliers and designers.

fencing/hoardings/signage must be designed in accordance with SHEMS-STD-GR-048 Temporary Works Standard corporate signage and site specific information boards/hazard signage must be displayed and the range available can be found within the Kier signage catalogue available here...

Proprietary fencing systems (including gates) must be anti-climb and measures must be taken to prevent unauthorised persons (including children) from accessing beneath fencing and gates.

Ensure that there is no risk to the general public from collapse, sharp edges, splinters, protruding wire or other defects.

Perimeter fencing/hoarding should be inspected daily with a recorded inspection at least weekly.

A formal close down procedure of the site should be in place to ensure that the site is correctly secured at the end of the shift.

A minimum 3m high fence/hoarding must be erected around the base of any tower crane c/w with access control door or gate in place e.g. digital lock or similar.

Any alterations or removal of security fencing must be authorised by Kier management

Competence/Training

Temporary Works training for those who are accountable for the Temporary Works Coordinator role

Documentation

Temporary Works design drawings

Manufacturer's instructions

Information specific to other hazards e.g. underground services etc

Further Guidance/Reference

- HSE HSG151 Protecting the Public
- GE700 Construction Site Safety
- Kier Technical Guidance Note TGN TW 01 – Site Hoardings
- Environmental Tool Box Talk – Good Neighbour

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SITE ORGANISATION – SECURITY, HOARDINGS, FENCING & SIGNAGE

Project:

Contract No:

Date:

Name of Person Undertaking check or safety monitoring:

Check		Complete	
1.	Is fencing/hoarding provided where required and is it appropriate? (Consider where it abuts to other structures)	✓	x
2.	Is all fencing and hoarding complete and maintained in good order? (Free of defect and graffiti etc)	✓	x
3.	Has suitable signage been included where appropriate and does it present a positive image?	✓	x
4.	Has proprietary fencing and hoarding been erected in accordance to the manufacturer's/Temporary Works design information?	✓	x
5.	Has netting, sheeting and signage been accounted for within the design?	✓	x
6.	Does the type of base units used create any tripping hazards?	✓	x
7.	Does the fencing pose any risk e.g. collapse, sharp edges, splinters or other defects?	✓	x
8.	Are there any gaps capable of permitting unauthorised access?	✓	x
9.	Are all gates and locks effective?	✓	x
10.	Has the fencing and hoardings been regularly inspect and maintained?	✓	x

Signature

Date