OPERATION SHEET

TEMPORARY FENCING

SAFETY/RISK/HAZARD ASSESSMENT

PLANT INFORMATION

NHG Ref/Part No.

Plant ID: FENCETEMP

Plant Name: Temporary Fencing

Operator Competency: Plant Licence Not Required
It is the hirer's responsibility to ensure that all operators are competent.

Please refer to the User Guide and Operators Manual for detailed Operating Instructions

NORTHERN HIRE GROUP PTY LTD
134 Ogilvie Avenue, Echuca 3564
(03) 5482 6262

RISK ASSESSMENT INFORMATION

Potential Hazard(s)

Injury

Risk Level	Medium
Control Measures	Keep unauthorised persons away from site during construction
	Only competent persons should erect the temporary fencing
	Fencing should be checked on a regular basis to determine stability and security
	Ensure footings are on a hard level service.
	Do not locate closer than 1m to any slab edge, penetration or other step-down

Manual handling hazard

Risk Level	Medium/Low
Control Measures	Due to weight, 2 or more persons are required to lift. Use correct lifting techniques.

NORTHERN HIRE GROUP PTY LTD
134 Ogilvie Avenue, Echuca 3564
(03) 5482 6262

KEY OPERATING INSTRUCTIONS

Fencing must be installed as per the designers, manufacturers and suppliers instructions and specifications.

Fence panels must be installed on level, stable footings with a lean of less than 3 degrees out of vertical.

Installation should include the use of sufficient brackets/clamps and all nuts located on the inside for added security.

Fencing should be installed to ensure it is stable and able to withstand any anticipated loads such as wind, persons attempting to scale it, forces caused by persons in heavy pedestrian areas, and/or impact from vehicles or plant.

It should be difficult to climb, gain access under or penetrate (no gaps).

Must be erected within the boundaries of the constructions site (where applicable), or that permission in writing has been granted by the relevant authorities (council, etc.).

The fence needs to be checked regularly to ensure it remains safe, secure and fit for purpose.

Fencing can only be removed when all hazards have been removed.

Please refer to the following for correct installation

& safe use of Temporary Fencing

Temporary Fencing is a modular, free standing site securing system to maximise pedestrian safety and asset protection.

PARTS

The system consists of:

- Fence panel(s)
- Fixing System: fence block, (counterweight)
- Bracing components: bolted/clamped brackets, support panel(s) (extra fence panel), support pegs (on request)

GENERAL SAFETY

- Temporary fencing shall remain erect and stable at all times.
- All relevant safety procedures shall be adopted on site in accordance with safe work practices or Occupational Health & Safety (OH&S) regulations.
- The fence or its foundation counterweights shall be installed with safe material handling in mind.

NORTHERN HIRE GROUP PTY LTD
134 Ogilvie Avenue, Echuca 3564
(03) 5482 6262

SPECIFICATIONS GENERAL INSTALLATION

• Ensure any permits and/or approvals have been sought if temporary fencing is erected on public property.
• The fence line shall be determined by site inspections and/or permits.

• Inspect area for hazards and site specific requirements (i.e., uneven ground, sloping sites, wind/environmental conditions etc.)

• Temporary fence installation shall comply with regional wind categories.

• A temporary fence system may be installed to a maximum of 3° out of plumb before additional bracing will be required.

• The fence and its counterweights shall not protrude onto access ways in a manner that obstructs or is hazardous to pedestrians.

• The use of signs or additional windbreaks (shade cloth, safety signage etc) is not recommended.

• Additional bracing should be considered to maintain the integrity of the fence should it be assessed as necessary.

BRACING

Each fencing panel should be clamped to the next using the galvanised bolted/clamped brackets provided. All effort should be made to maintain the integrity of the fence system. Factors that will affect this include:

• the addition of visual barriers and accessories (e.g., shade cloth, safety lighting, signage)

• if the fence is installed over 3° out of plumb

• wind loading

The integrity of the fencing could be increased by using additional support pegs; or bracing fitted at 90° to approximately every third fence panel and secured at the top using a bolted/clamped bracket.

TO INSTALL

1. Place blocks approximately 2.3m apart. Ensure the blocks are on solid and level ground. Blocks should be placed at right angles to fencing.

2. Insert fencing into holes on top of blocks. Where possible the fencing should normally be placed in the middle holes of the blocks.

3. Secure each fencing panel to the next using galvanised bolted/clamped brackets provided or other appropriate bracing.

NORTHERN HIRE GROUP PTY LTD
134 Ogilvie Avenue, Echuca 3564
(03) 5482 6262

TO REMOVE OR RELOCATE

If at any time the fence system is moved or altered it shall be done so by a competent and trained installer.

STACKING AND STORING

Where appropriate, all temporary fence systems shall be stacked in a safe and secure area with consideration for the safety of the general public.

Fence panels should be horizontally stacked to a safe height (max 20 panels) and in a stable and level manner or stored in a stock stillage.

The safety information contained in this assessment is general information only and should not be relied upon as a substitute for professional advice or tuition, which the hirer should seek before operating.

NORTHERN HIRE GROUP PTY LTD
134 Ogilvie Avenue, Echuca 3564
(03) 5482 6262