



METHOD STATEMENT

DEMARCATON ON SITE

WHAT work is to be undertaken?

Demarcation and related activities

WHERE are the works to be undertaken?

Farm 29, Calcutta Public Cemetery and Memorial Park Development

WHEN are the works to start, what is the anticipated finish date?

Date of commencement:

Date of completion:

HOW are the works to be undertaken?

Procedures:

- **Erecting Fencing/Barriers:**

- Umzali Civils will install fencing or barricades around all designated no-go areas, including buffer zones and protected habitats.
- Buffer zones of at least 50m from all watercourses will be clearly demarcated using highly visible signage and barriers.
- The exact location of all protected vegetation, watercourses, and archaeological sites will be marked and recorded, in accordance with the Environmental Authorisation (EA) and Environmental Management Plan (EMP).
- A comprehensive site map indicating no-go areas, access roads, and work zones will be created, maintained, and displayed on-site for easy reference.

Environmental Protection:

- **Access Control:**

- No unauthorized personnel or equipment will be permitted to enter designated no-go areas.
- Routine inspections by the Environmental Site Officer (ESO) will be conducted to ensure that demarcations remain intact and effective throughout the construction period.

- **Erosion Control:**

- Sediment traps and erosion control fencing will be installed around buffer zones to protect sensitive habitats and prevent runoff into nearby water bodies.



- Regular maintenance and inspections of erosion control measures will be conducted to ensure their continued effectiveness.

Emergency Procedures:

- **Breach Response:**

- Immediate corrective action will be taken if any fencing is breached or signage is tampered with. This may include repairing or reinforcing barriers and updating site maps.
- Unauthorized access incidents will be logged and promptly reported to the Client and the Environmental Control Officer (ECO) for further action.
- Incident reports will be thoroughly reviewed, and additional measures will be implemented to prevent future occurrences.

Records:

- **Documentation:**

- Detailed site layout plans will be maintained and regularly updated to reflect any changes in demarcation or site boundaries.
- Daily inspection logs will be kept by the ESO to document the condition and integrity of demarcations.
- Incident reports for any breaches or unauthorized access will be compiled and submitted to the Client and ECO as part of routine reporting

DECLARATIONS

1) PERSON UNDERTAKING THE WORKS

I understand the contents of this Method Statement and the scope of the works required of me. I further understand that this Method Statement may be amended on application to the signatories hereunder and that the Environmental Control Officer will audit my compliance with the contents of this Method Statement.

_____ (Print name)

(signed) _____ Dated: _____

2) ENVIRONMENTAL CONTROL OFFICER

The work described in this Method Statement, if carried out according to the methodology described, is satisfactorily mitigated to prevent avoidable environmental harm:

_____ (Print name)

_____ (signed) Dated: _____



3)

RESIDENT ENGINEER/ENGINEER REPRESENTATIVE/CLIENT

(Print name)