

Assembling method

SCALE 1:20@ A1

A number of re-useable steel shutter forms are fabricated, the number required a function of the expected construction rate.

- 2. Reinforcement cages incorporating a base plate are fabricated
- 3. The shutters are prepared and held vertically inverted in a gig
- 4. The reinforcing cages are installed
- 5. Concrete is prepared, coloured as appropriate
- 6. Concrete is introduced into the open end and compacted by means of a vibrator inserted through the base plate.
- 7. Once the concrete is sufficiently strong the shutters are removed for re-use and the concrete allowed to develop full strength before the poles are transported to site
- 8. The foundations are prepared either by excavating or, in the case of rock, shuttering
- 9. In both cases a level layer of blinding concrete is placed
- 10. The Foundation reinforcement cage is introduced.
- 11. Poles are placed in position and levelled by shimming. Poles are stabilised and aligned at the top by means of a secured alignment rod
- 12. Concrete is placed.
- 13. When sufficient strength is developed the alignment rods are removed

TAUNG SKULL HERITAGE SITE

 All work is to be done in accordance with the National Building Regulations.
 All materials and workmanship are to comply

millimeters unless otherwise stated.

- This drawing must be read in conjunction with all other the relevant drawings and specifications.

- All voids, suspended ceilings and partitions to be

Government rodent proofing regulations.

- All mechanical and electrical work is to be done in accordance with the National Building Regulations.

- Contractors and sub-contractors are to check all site dimensions and levels before commencing work.

- Figured dimensions to be taken in preference to

The architects are to be notified of any variations.The design of this drawing is the copyright of the

- Each contractor shall be responsible for ensuring the structural stability of all components of his work

capable of supporting all loads applied thereto.
- Brickwork ties & central joint by structural engineer

DESCRIPTION

and ascertain that the main structure is

All dimensions and levels must be checked on site by the contractor before putting work in
 Any discrepancies on the drawings are to be brought to the architects attention by the

- The contractor must obtain the architects' written confirmation of any instructions which involve a variation to the contract before putting

contractor before putting work in.

rodent proof in accordance with the

work in hand.

scale dimensions.

1. Drawing Specific Notes

0 2012.10.12 FOR TENDER

architects.

NO DATE

with the relevant S.A.B.S codes.

- This drawing is not to be scaled. Figured dimensions to be used. All dimensions are in

mashabane rose associates

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DIHLASE ENGINEERS		Project manager
		Quantity Surveyor
ellu vas suotusses		Electrical Engineer
DIHLASE ENGINEERS		Mechanical Engine

APPROVALS SIGNATURES

Locality plan

ng title TAUNG SKULL HERITAGE SITE

FENCE LAYOUT
FOR TENDER

265_TD_400

project no. Project

251 TAUNG SKULL HERITAGE

Foundation detail

precast pole, 40mpa with bed 9mm bed aggregate, cement to be pigmented to

architect's specifications

engineer's details

shutter

details

blinding

reinforcement cage to structural

rebar cage to structural engineer's

blinding bed by beating bolts, to structural engineer's details

reinforcement base plate to be fixed to

SCALE 1:10@ A1

Plan

SCALE 1:10@ A1