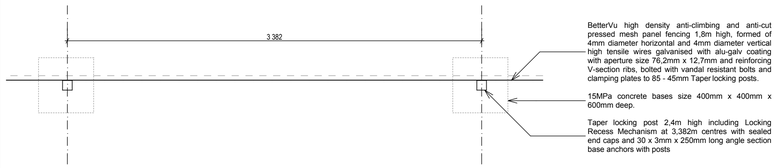
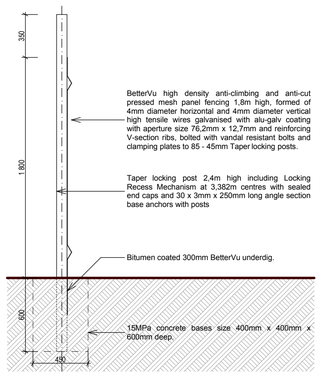
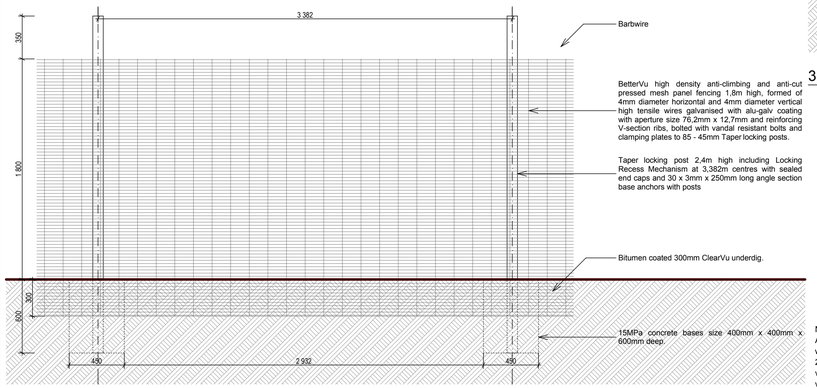


1 1.8m HIGH FENCE DETAIL - PLAN 1:25



3 1.8m HIGH FENCE DETAIL - SECTION 1:25

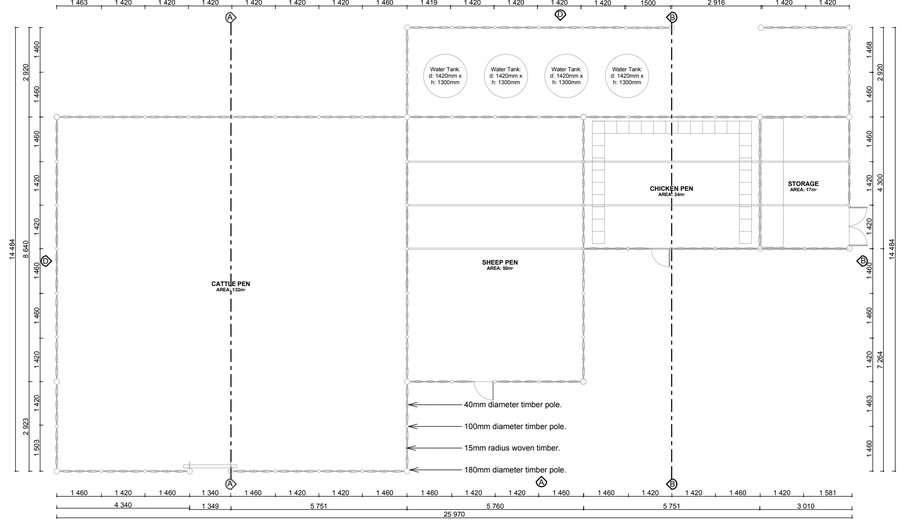


2 1.8m HIGH FENCE DETAIL - ELEVATION 1:25

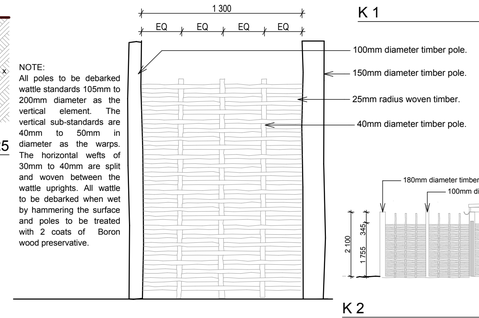
BETTERVU SPECIFICATION:

BetterVu high density anti-climbing and anti-cut pressed mesh panel fencing 1,8m high, formed of 4mm diameter horizontal and 4mm diameter vertical high tensile wires galvanised with alu-galv coating with aperture size 76,2mm x 12,7mm and reinforcing V-section ribs, bolted with vandal resistant bolts and clamping plates to 85 - 45mm Taper locking post 2,4m high including Locking Recess Mechanism at 3,382m centres with sealed end caps and 30 x 3mm x 250mm long angle section base anchors with posts bedded in 15MPa concrete bases size 400 x 400 x 600mm deep with bitumen coated 300mm ClearVu underdig.

Top of fence fitted with 100mm high galvanised 'shark tooth' type spike.

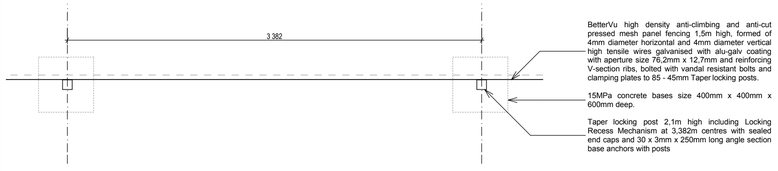


K 1 KRAAL FENCE - PLAN 1:100

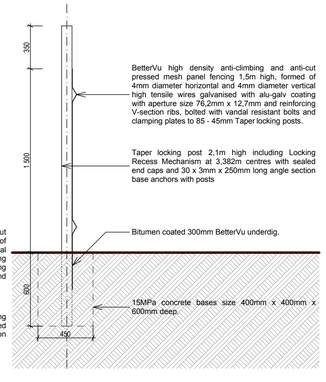


NOTE:
All poles to be debarked wattle standards 105mm to 200mm diameter as the vertical element. The vertical sub-standards are 40mm to 50mm in diameter as the warps. The horizontal wefts of 30mm to 40mm are split and woven between the wattle uprights. All wattle to be debarked when wet by hammering the surface and poles to be treated with 2 coats of Boron wood preservative.

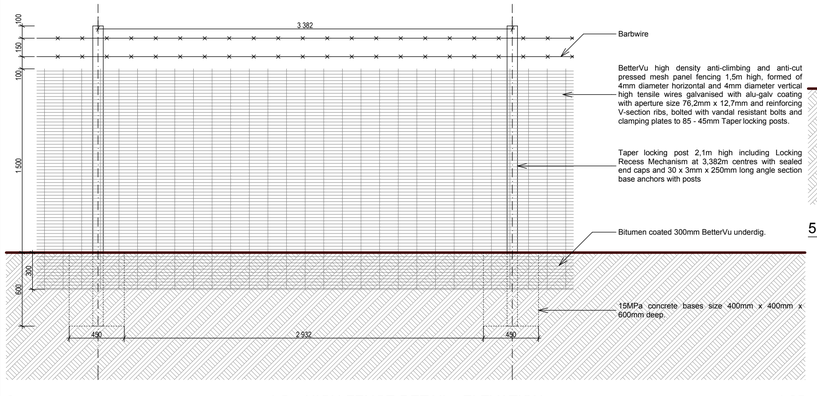
K 8 WATLE DETAIL 1:25



4 1.5m HIGH FENCE DETAIL - PLAN 1:25



5 1.5m HIGH FENCE DETAIL - SECTION 1:25

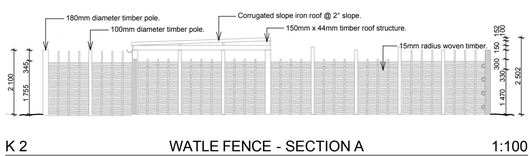


6 1.5m HIGH FENCE DETAIL - ELEVATION 1:25

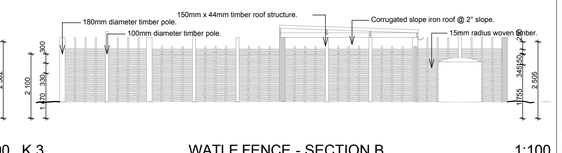
BETTERVU SPECIFICATION:

BetterVu high density anti-climbing and anti-cut pressed mesh panel fencing 1,5m high, formed of 4mm diameter horizontal and 4mm diameter vertical high tensile wires galvanised with alu-galv coating with aperture size 76,2mm x 12,7mm and reinforcing V-section ribs, bolted with vandal resistant bolts and clamping plates to 85 - 45mm Taper locking post 2,1m high including Locking Recess Mechanism at 3,382m centres with sealed end caps and 30 x 3mm x 250mm long angle section base anchors with posts bedded in 15MPa concrete bases size 400 x 400 x 600mm deep with bitumen coated 300mm ClearVu underdig.

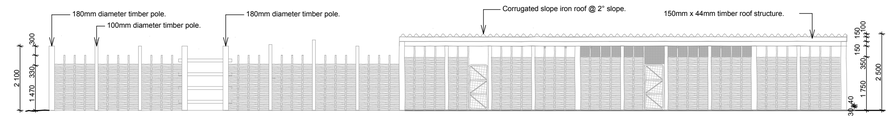
Top of fence fitted with 100mm high galvanised 'shark tooth' type spike.



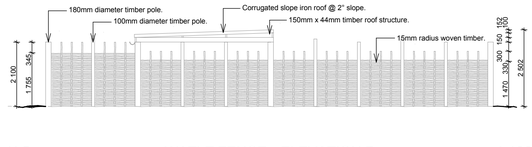
K 2 WATLE FENCE - SECTION A 1:100



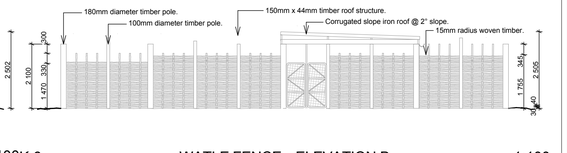
K 3 WATLE FENCE - SECTION B 1:100



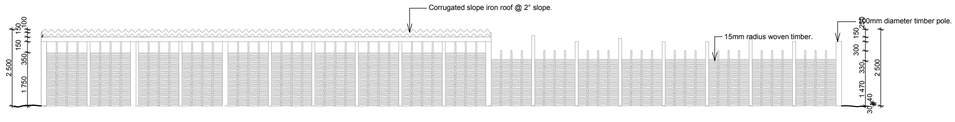
K 4 WATLE FENCE - ELEVATION A 1:100



K 5 WATLE FENCE - ELEVATION D 1:100



K 6 WATLE FENCE - ELEVATION B 1:100



K 7 WATLE FENCE - ELEVATION C 1:100

NOTES :

ALL SPECIFICATIONS TO BE CHECKED WITH ARCHITECTS OR PRIMI PIATTI REPRESENTATIVE ON SITE.

ALL LIGHT FITTINGS TO BE SPECIFIED BY PRIMI PIATTI REPRESENTATIVE AND BE FITTED BY LIGHT SPECIALIST.

KITCHEN EQUIPMENT TO BE SPECIFIED BY KITCHEN SPECIALIST.

REVISIONS :

No :	Date :	Description :
1	17//09/2012	- Spikes omitted.
		- Poles increased to project 350mm
		higher than the fence and Barbwire
		added.
2	19//09/2012	- Barb wire removed on 1800 wall
		- Poles staggered
		-Wattle spelling corrected
		- Kraal drawing updated to reflect
		latest design

Architect : ..... **B. ILORI** .....

SACAP REG NO : **4849**

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arts and culture
Department:
Arts and Culture
REPUBLIC OF SOUTH AFRICA

Implementing Agent:

idt
independent development trust

Project title :

OR TAMBO HOMESTEAD

Building :

Dwg title :

FENCE DETAIL

TO BE READ IN CONJUNCTION WITH DRAWING NO. BIZ/ORTH-1001-WD

Dwg purpose : **PRELIMINARY DRAWING**

Checked :	Drawn :	Scale :
B. Ilori	L. Maliwa	1:25, 1:100

Rev. no.	Date	Paper size
2	11 February 2013	A1

Project no. **BIZ/ORTH/**

Dwg. no. **BIZ/ORTH/5002-WD**