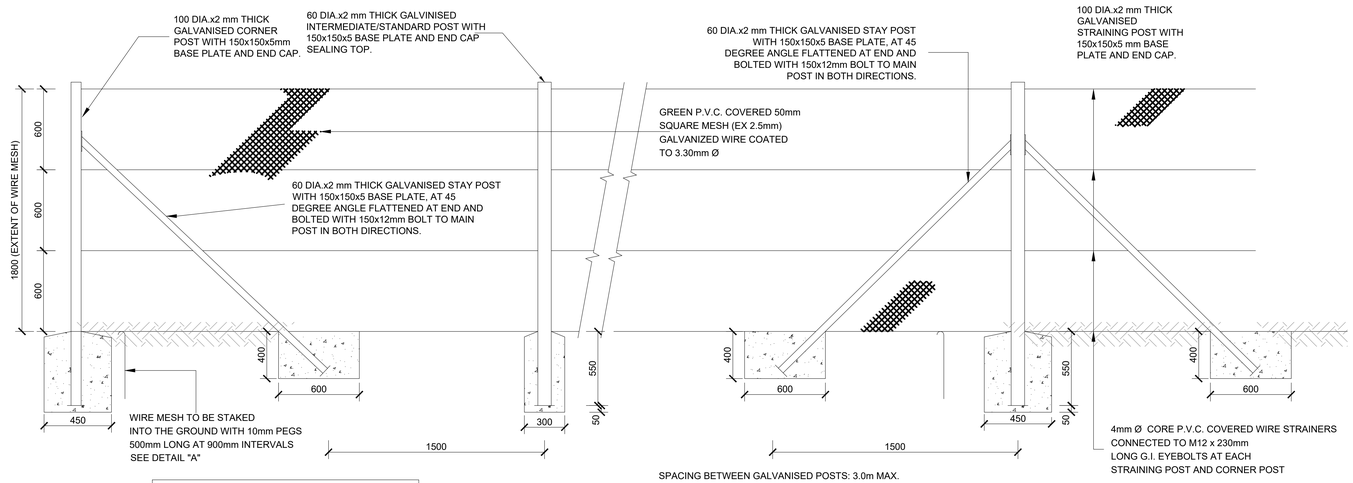
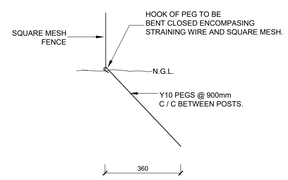


NOTE:
1. SPACING BETWEEN 60mm DIA. POSTS: 3.0m MAX.
2. SPACING BETWEEN STRAINING POSTS: 90m MAX.
3. CORNER POST AT EVERY CHANGE OF DIRECTION.

ELEVATION FOR 1.8m HIGH SECURITY FENCE (PVC COVERED DIAMOND MESH)

SCALE 1:25



DETAIL "A"

SCALE 1 : 10

GENERAL NOTES

1. ALL STRAIGHT POSTS SHALL BE ANCHORD FOR A MINIMUM DEPTH OF 600mm.
2. ALL POLES AND GATES SHALL BE HOT DIPPED GALVANISED AFTER MANUFACTURING.
3. TOP OF ALL CONCRETE BASES TO BE 20mm ABOVE GROUND LINE.
4. END POSTS REQUIRE ONE STAY ONLY.
5. POLE CAP (TOP) MIN. 2mm THICK AND BE WELDED TO ALL OPEN ENDS OF TUBING.
6. GATE POSTS SHALL BE MINIMUM 100mm FOR FENCING HIGHER THAN 1.2m
7. MIN. WALL THICKNESS OF ALL TUBING IS 2mm.
8. THE LENGTH AND DIAMETER OF ALL BOLTS AND NUTS SHALL BE ACCORDING TO THE SUPPLIERS SPECIFICATIONS INCLUDING THE DIAMETER OF THE HOLES AT THE POSTS

No	AMENDMENTS	DATE
T0	ISSUED FOR TENDER	SEP 2022

SURVEYED		
DRAWN	S.NAIDOO	SEP 2022
DESIGNED	S.NAIDOO	SEP 2022
CHECKED	M LULE	SEP 2022
APPROVED	PR REGISTRATION NO.	DATE

LUKHOZI

LUKHOZI CONSULTING ENGINEERS (PTY) LTD

OFFICE 111, 1st FLOOR
TIUDERPARK 3
WILLIE VAN SCHOOR DRIVE
BELLVILLE 7530

PO BOX 23725
CLAREMONT
7735
TEL - 021 686 2550
FAX - 086 683 7202

E-MAIL : ct@lukhozi.co.za

CLIENT

SAHRA
SOUTH AFRICAN HERITAGE RESOURCES AGENCY
an agency of the
Department of Arts and Culture

PROJECT TITLE

RESTORATION OF ROGGELAND FARM

DRAWING TITLE

FENCING DETAILS AND SPECIFICATION

SCALE	SHEET SET	SHEET SIZE
AS SHOWN	SHEET 5 OF 5 SHEETS	A0
DRAWING No. 1711-01-FEN-005		REVISION T0

P:\CT\1711 Welcome Cottage Property\A Roggeland Farm Property\04 Design & Drawings\07 Structures\02 Proposed Structures DWG\Fencing\Fencing Detail.dwg