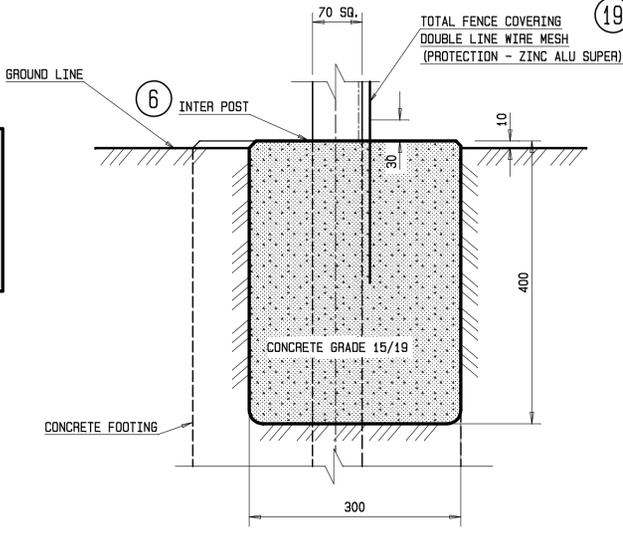
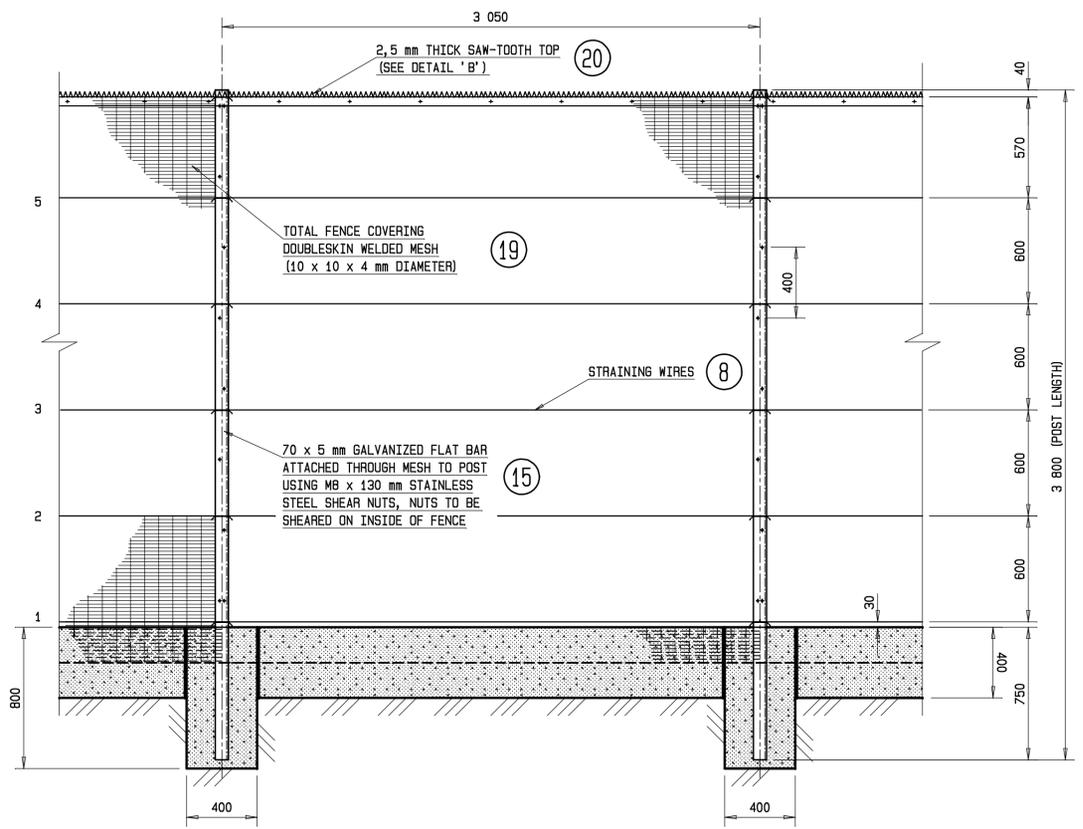


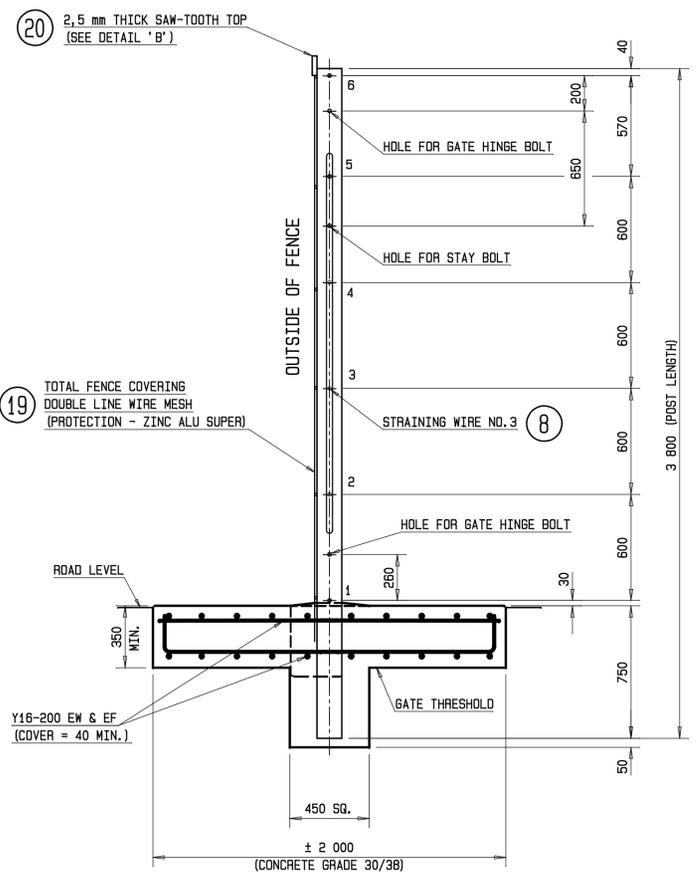
**NOTE:**  
KERBING CONCRETE, 15/19 MPA  
AT 28 DAYS CAST IN SITU BETWEEN  
POST-FOOTINGS & FINISHED 10 mm  
ABOVE GROUND LEVEL AS SHOWN.



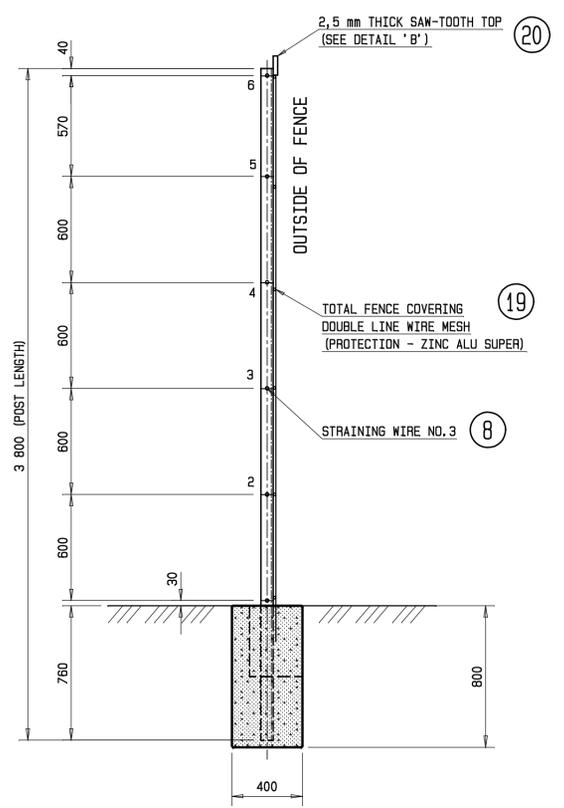
**SECTION 01-01** INNER FENCE  
KERBING DETAILS  
SCALE 1:5



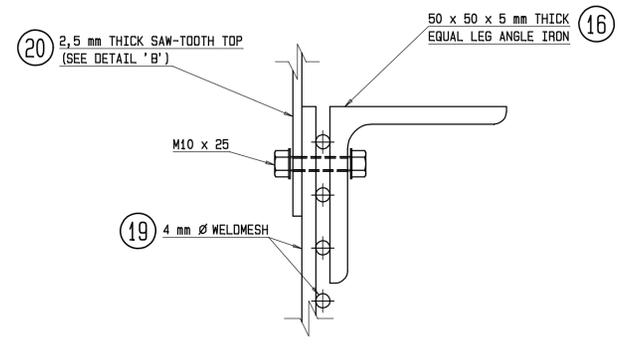
**TYPICAL WELDED MESH PANEL FENCE** INNER FENCE  
**HORIZONTAL INSTALLATION**  
SCALE 1:20



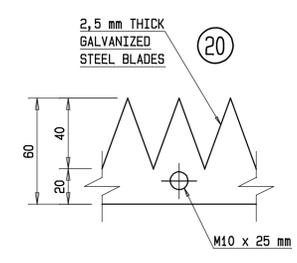
**SECTION 02-02** GATE POST (INNER FENCE)  
SCALE 1:20



**SECTION 03-03** INTER POST (INNER FENCE)  
SCALE 1:20



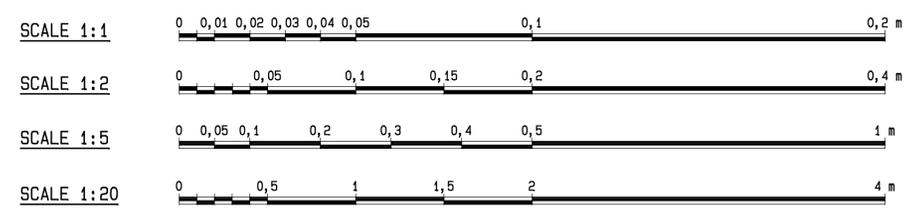
**TOP RAIL DETAIL**  
SCALE 1:1



**DETAIL 'B'**  
(SAW-TOOTH TOP)  
SCALE 1:2

**CONCRETE GRADES:**

1. GATE-TRESHOLD: 30/38.
2. POST-FOOTINGS: 15/19.
3. STAY-FOOTINGS: 15/19.
4. KERBING: 15/19.



REVISION				
MOD No.	DATE	DESCRIPTION	FOR	DWA

DEPARTMENT OF WATER AFFAIRS  
REPUBLIC OF SOUTH AFRICA

HEAD OFFICE  
CIVIL ENGINEERING  
PRIVATE BAG X313  
PRETORIA 0001

DESIGN: J.C. SWANEPOEL  
CHECKED: J.C. SWANEPOEL  
ENGINEER: J.C. SWANEPOEL

SEDIBENG BUILDING  
185 SCHEEMAN STREET  
PRETORIA  
(012) 336-7500

P. YAKO  
DIRECTOR GENERAL

DESIGN: J.C. SWANEPOEL  
DRAWN: J.C. SWANEPOEL

EXTERNAL APPROVAL: DATE: DATE:

CHIEF ENGINEER / APP (Pr. Eng): DATE: DIRECTOR (Pr. Eng): DATE:

TYPE		LIST OF DRAWINGS	
<b>TYPE DRAWING:</b> 3 m HIGH OUTER FENCE DETAILS		8/8	MATERIAL LIST 160 599/10
		7/8	WELDED MESH ATTACHMENT 160 598/10
		5/8	3 m HIGH GATE OUTER FENCE 160 596/10
		4/8	3 m HIGH OUTER FENCE 160 595/10
		3/8	3 m HIGH INNER FENCE DETAILS 160 594/10
		2/8	3 m HIGH GATE INNER FENCE 160 593/10
		1/8	3 m HIGH INNER FENCE 160 592/10
SHEET	DESCRIPTION	REG. No.	
6 OF 8	ZZZZ-03	160 597/10	00