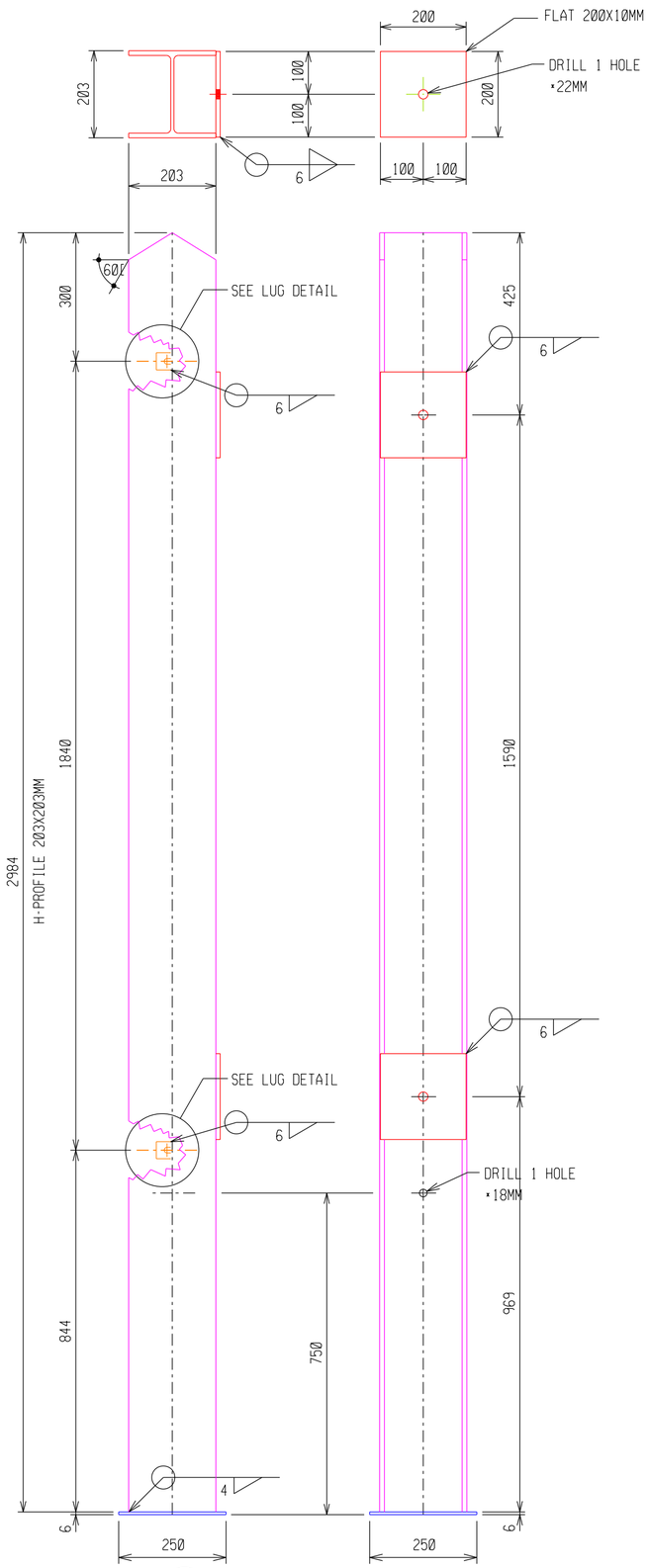
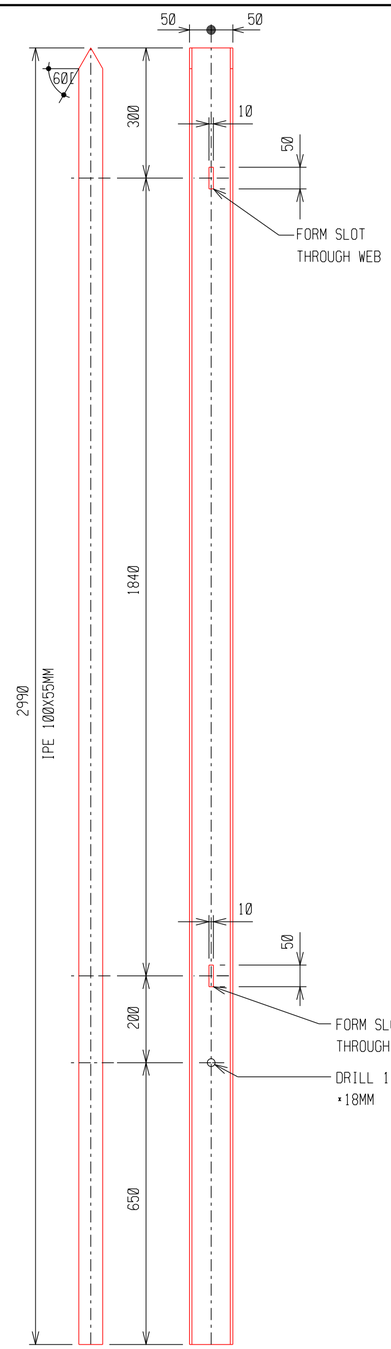
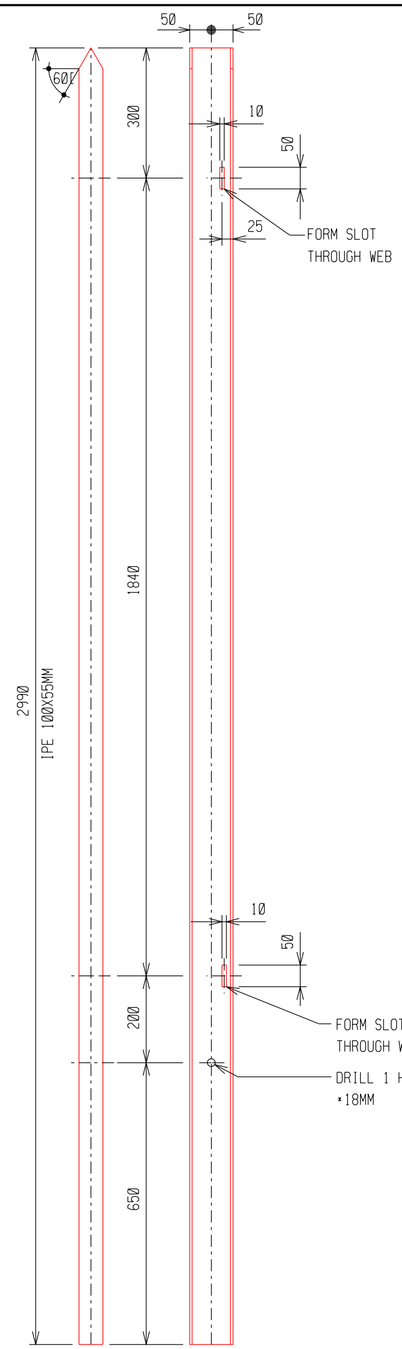


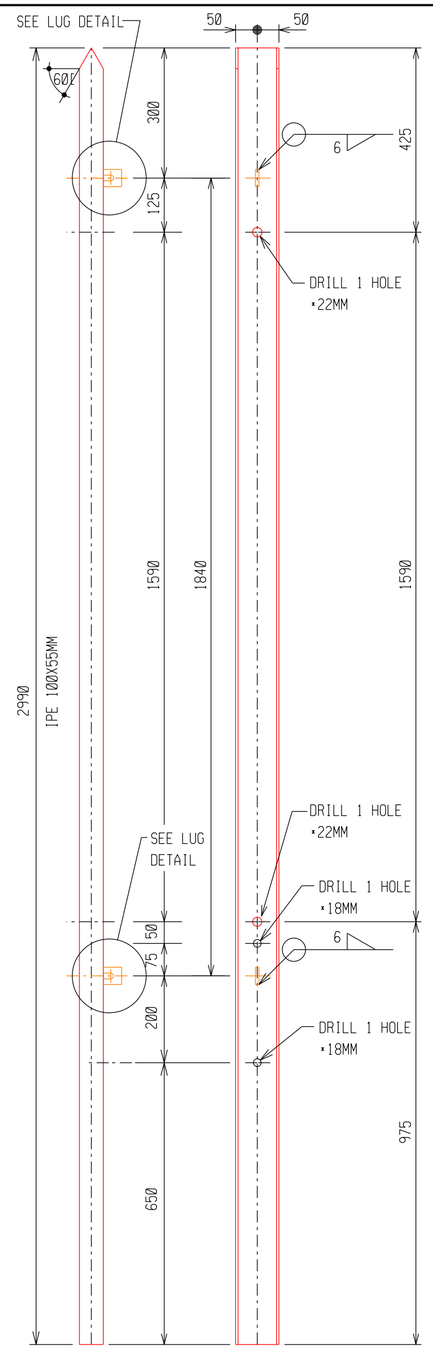
6 5.0M GATE HINGE POST



7 FENCE POST



8 CORNER POST



9 1.0M GATE HINGE POST

NOTES

- ALL STEEL USED SHALL BE HIGH TENSILE TO GRADE 300W
- HOT DIP GALVANISE ALL ITEMS TO SABS ISO 1461
- ALL WELDING TO CONFORM TO BS 5135
  SYMBOLS USED ARE IN ACCORDANCE WITH SABS 044
- ALL BOLTS GRADE 6.8 AND HOT DIP GALVANISED TO SABS ISO 1461
- ALL STEEL MEMBERS SHALL BE CONTINUOUS - NO JOINTS ALLOWED
- ALL STEELWORK TO BE FABRICATED, ERECTED & LEVELED TO A TOLERANCE OF + - 1.5MM.
- MOVING PARTS TO BE RE-MACHINED AFTER GALVANISING AND WELL GREASED BEFORE ASSEMBLY

REV	DRAWN	CHKD	APPROVED	DATE	REVISION DESCRIPTION

CHECKED		AUTHORIZED
APG	03/08/05	S REDDY 03/08/05
DRAWN		
MM	25/07/05	Eskom Distribution
SCALE	1:10	

SUBSTATION STANDARDS

YARD CIVIL WORK

2.4M STEEL PALISADE FENCE

PART NUMBERS 6-9 MANUFACTURING DETAILS

ER00241

SET	SHEET	REVISION
17	02	00

A2