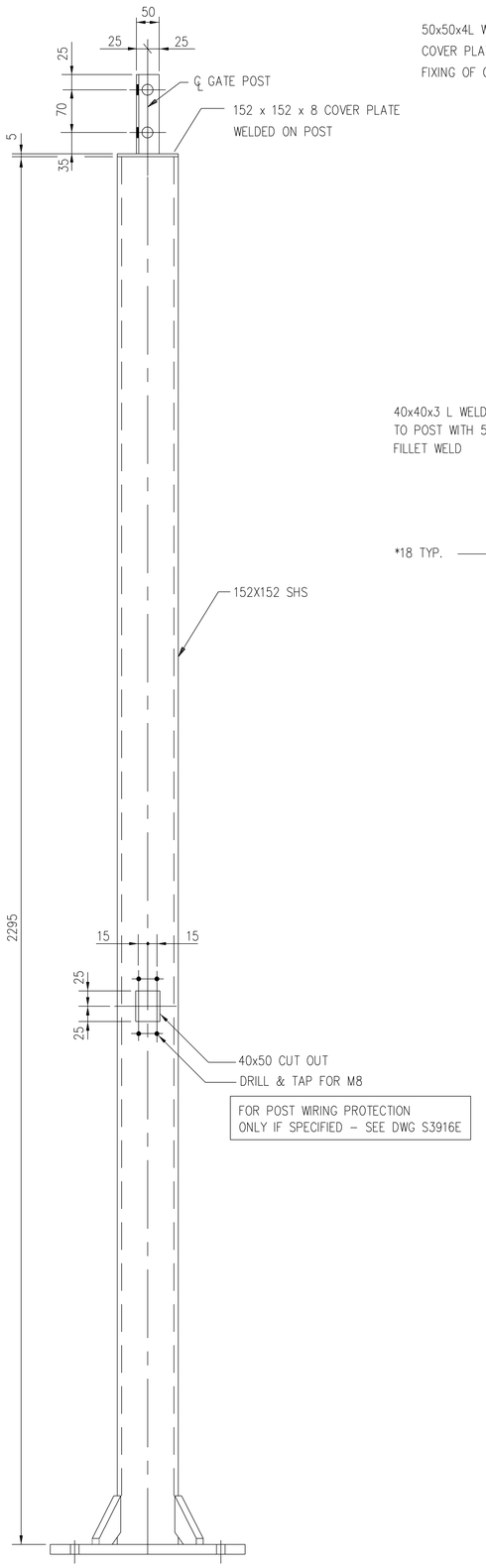
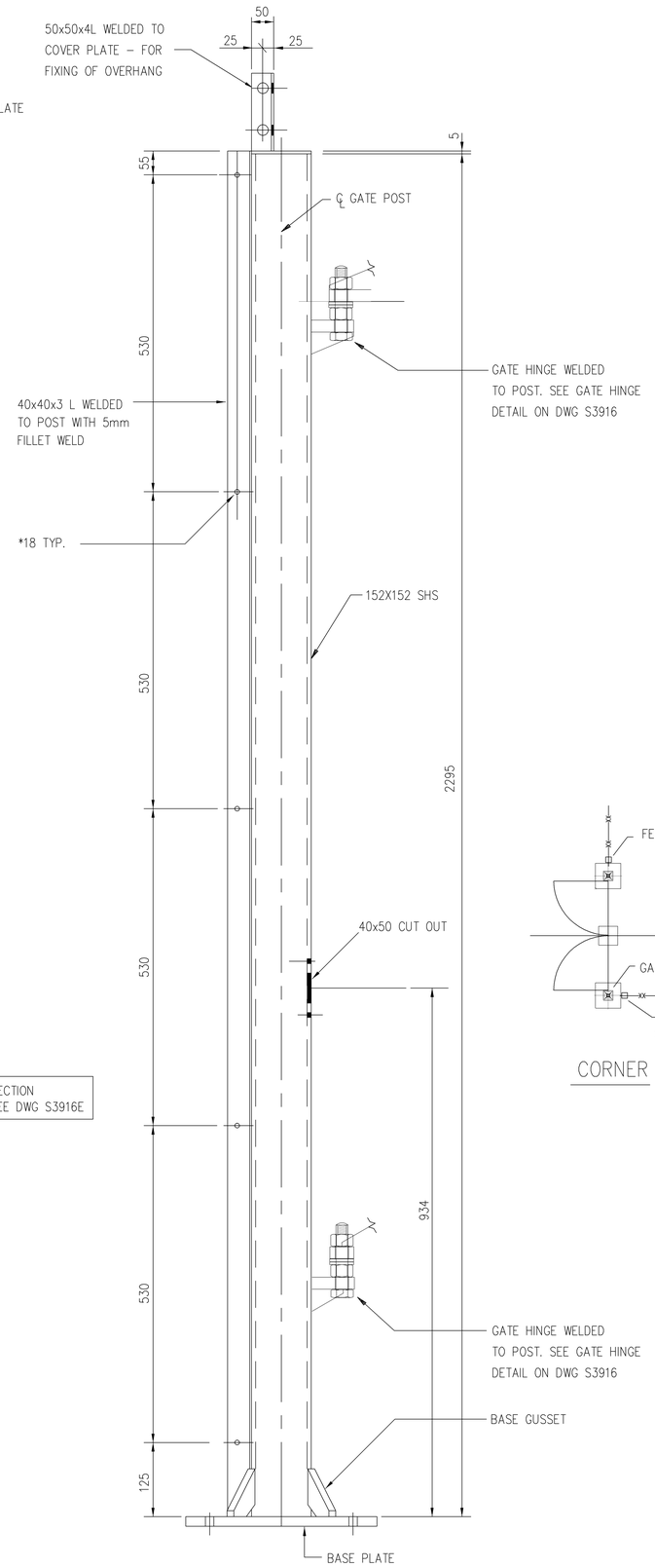


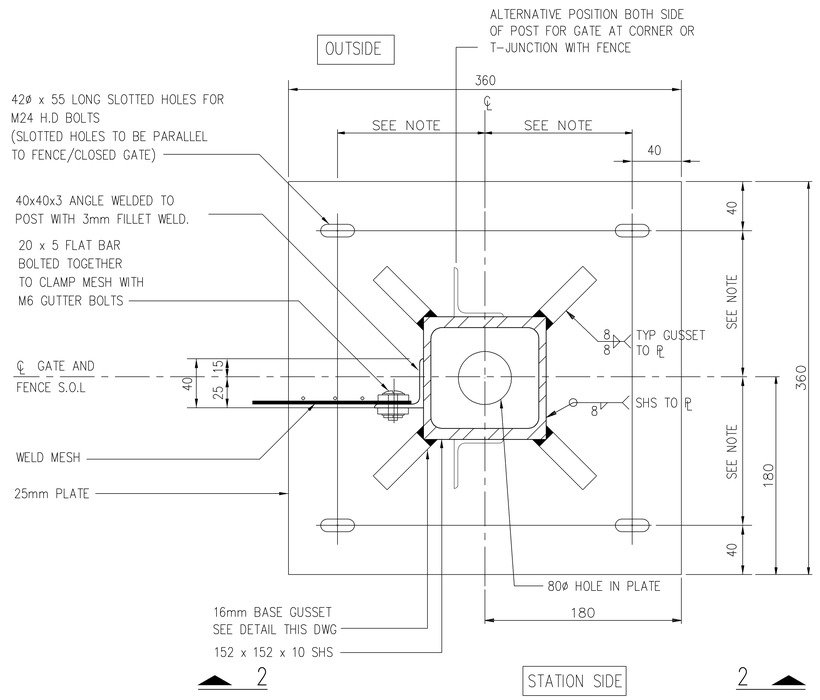
ELEVATION GATE POST 1–1

NTS



ELEVATION GATE POST 2–2

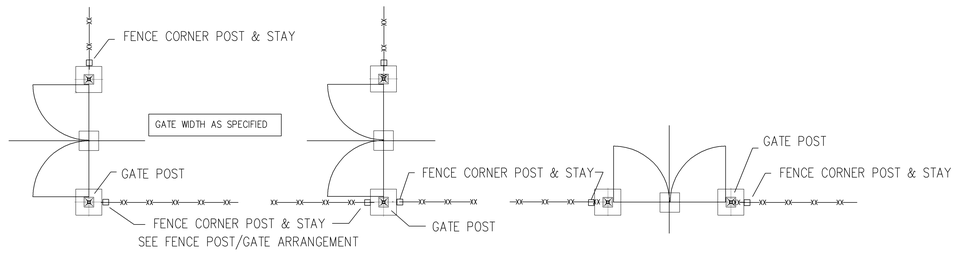
NTS



NOTE: SEE PLANS OF TYPE 1 AND TYPE 2 GATE POST FOUNDATIONS FOR GATE POST BASE ℄ ANCHOR SPACING (DWG S3916H)

PLAN OF GATE POST BASE PLATE (TYP)

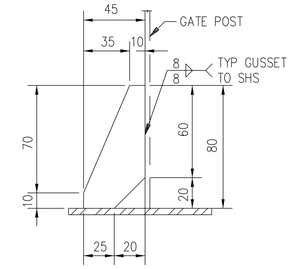
NTS



GATE ARRANGEMENTS

NTS

1

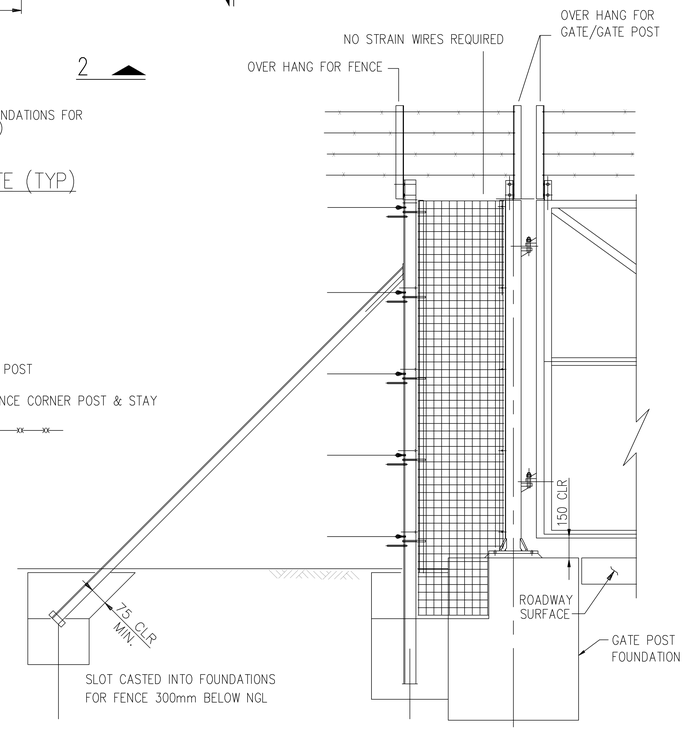


GATE LEAF SIDE

BASE GUSSET DETAIL

NTS

1



ELEVATION GATE POST / FENCE ARRANGEMENT

NTS

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL REVELANT BARRIER FENCE DRAWINGS.
2. ALL STEEL TO BE HOT DIPPED GALVANISED TO SANS 121.
3. ALL STEEL TO BE GRADE 300WA.
4. FENCE CONTRACTOR TO SUPPLY ALL GALV. NUTS, BOLTS, WASHERS etc. REQUIRED.
5. UNO. ALL WELDING FOR CONNECTIONS TO BE EITHER 5mm CONTINUOUS FILLET OR FULL PENETRATION GROUND FLUSH, AS APPLIES, AND CARRIED OUT IN THE WORKSHOP BEFORE GALVANISING.

EXTENSIVE REVISIONS
PER ECN-N-S-0338

APPROVED FOR CONSTRUCTION

THE DISTRIBUTION AND USE OF THE NATIVE FILE FORMAT OF THIS DRAWING OUTSIDE OF BLACK & VEATCH IS UNCONTROLLED AND SHALL BE USED FOR REFERENCE PURPOSES ONLY.

REV	DATE	REVISIONS	MKK	DNS	JWF	MDC
1	16/MAR/12	ECN–N–S–0338				
0	05/SEP/08	ISSUE FOR CONSTRUCTION	DNS	MJS	DLS	

DES	DRN	CHK	AUTH	APP
JKN				

KUSILE POWER STATION
SECURITY FENCE
ACCESS GATE POSTS
PLAN, ELEVATIONS AND DETAILS

BLACK & VEATCH

Eskom

146838–0UYX–S3916B REV 1

0.90/708 SHEET REV

SIZE A0

MCP63884
A1APN017
03/15/12
ACAD 16.1s (LMS Tech)
A0
1=1
13:12