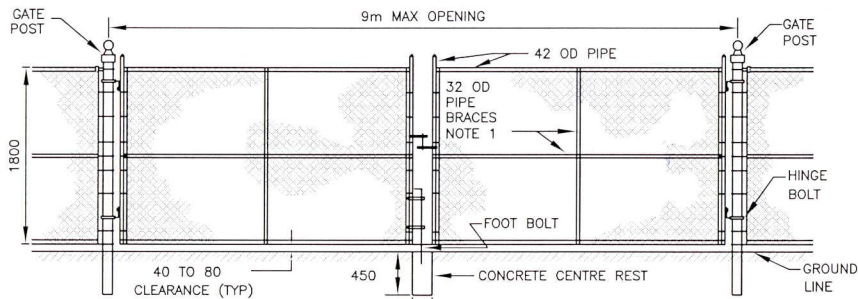
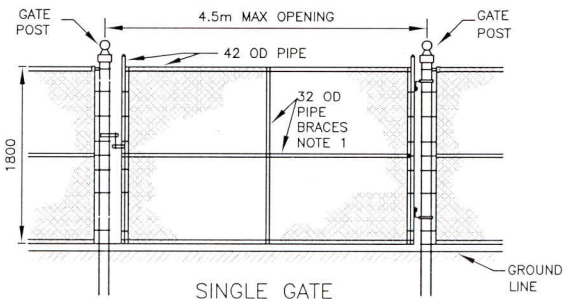


SEE FOOTING DETAILS

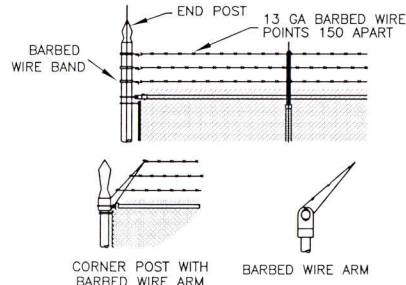
FENCE DETAILS



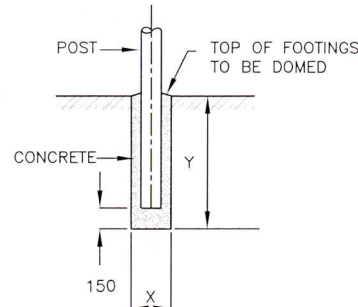
DOUBLE GATE



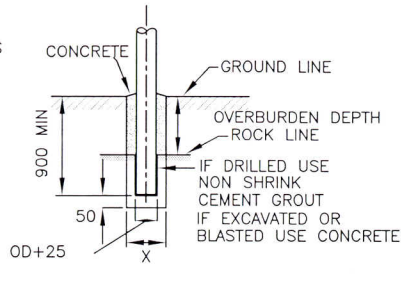
SINGLE GATE



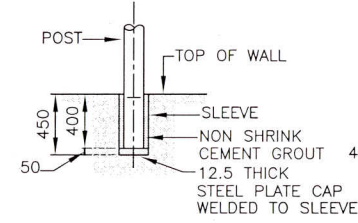
BARBED WIRE FOR CHAIN LINK FENCES



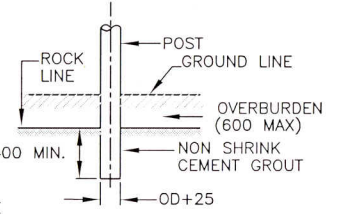
A: IN EARTH



B: IN SHALE, LOOSE OR FRIABLE ROCK OR SOLID ROCK WHERE OVERBURDEN > 600



C: ON RETAINING WALL



D: IN SOLID ROCK (OVERBURDEN < 600)

FOOTING DETAILS

DESCRIPTION	OD (mm)	LENGTH ²		DIM	
		STANDARD (m)	RETAINING WALLS (m)	X (mm)	Y (mm)
		LINE	60	2.7	2.0
END, CORNER, STRAINING AND GATE (5.5m MAX OPENING)	89	3.2	2.3	350	1400
GATES (10m MAX OPENING)	114	3.3	-	450	1500

- NOTES:
- GATE LEAVES ≤ 1.8m WIDE REQUIRE HORIZONTAL BRACE ONLY, GATE LEAVES > 1.8m WIDE REQUIRE BOTH HORIZONTAL AND VERTICAL BRACES.
 - FOR FABRIC WIDTHS > 1.8m THE POST LENGTH SHALL BE INCREASED BY THE AMOUNT OF THE DIFFERENCE.
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

Philip Coburn
 Manager Highway Planning and Design

[Signature]
 Director Highway Engineering Services

[Signature]
 Executive Director Highway Engineering and Construction



No.	REVISION
1	HS # ADDED TO TITLE

Scale : N.T.S.
 Drawn by : M.LABRECHE
 Checked by : K.BODDY
 Date of Plan : AUG2009
 File No. : S-2009-026

SECURITY FENCE
HS-602