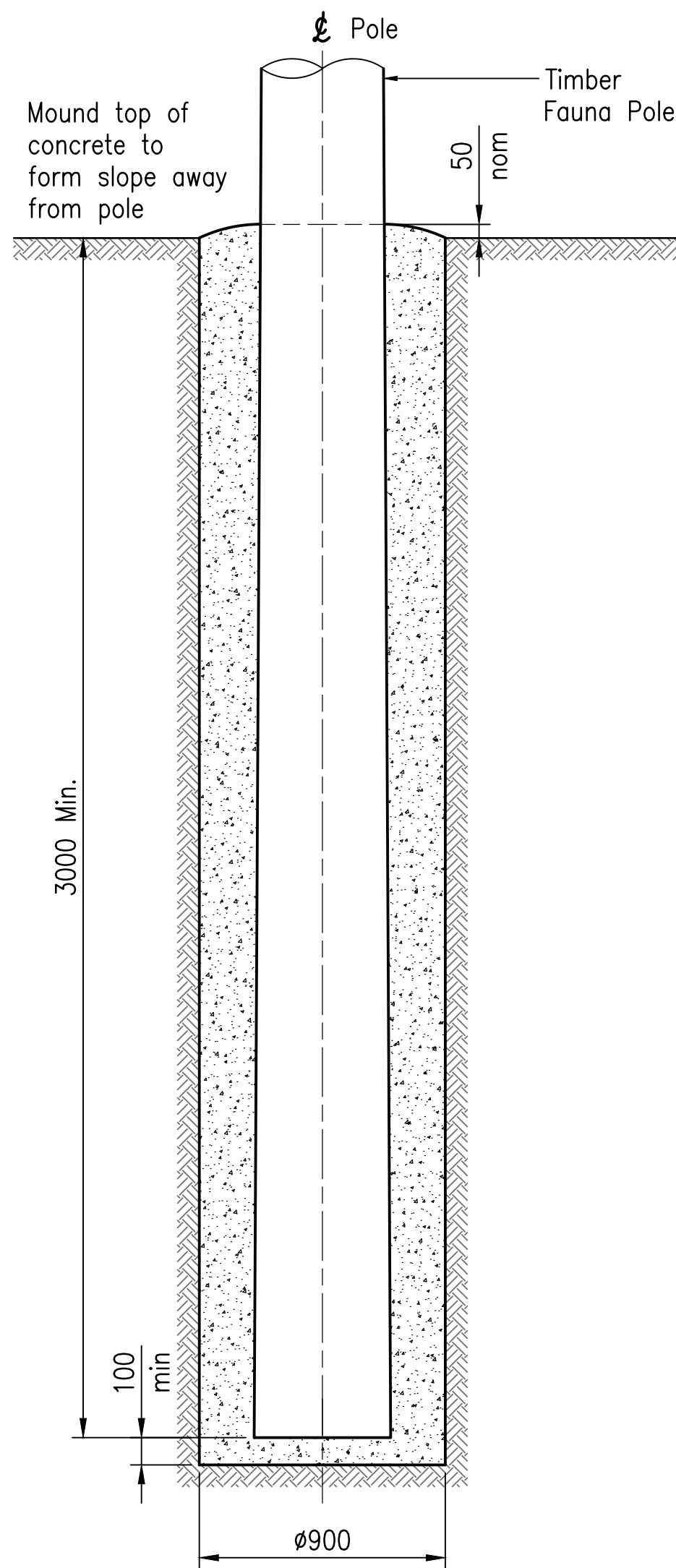
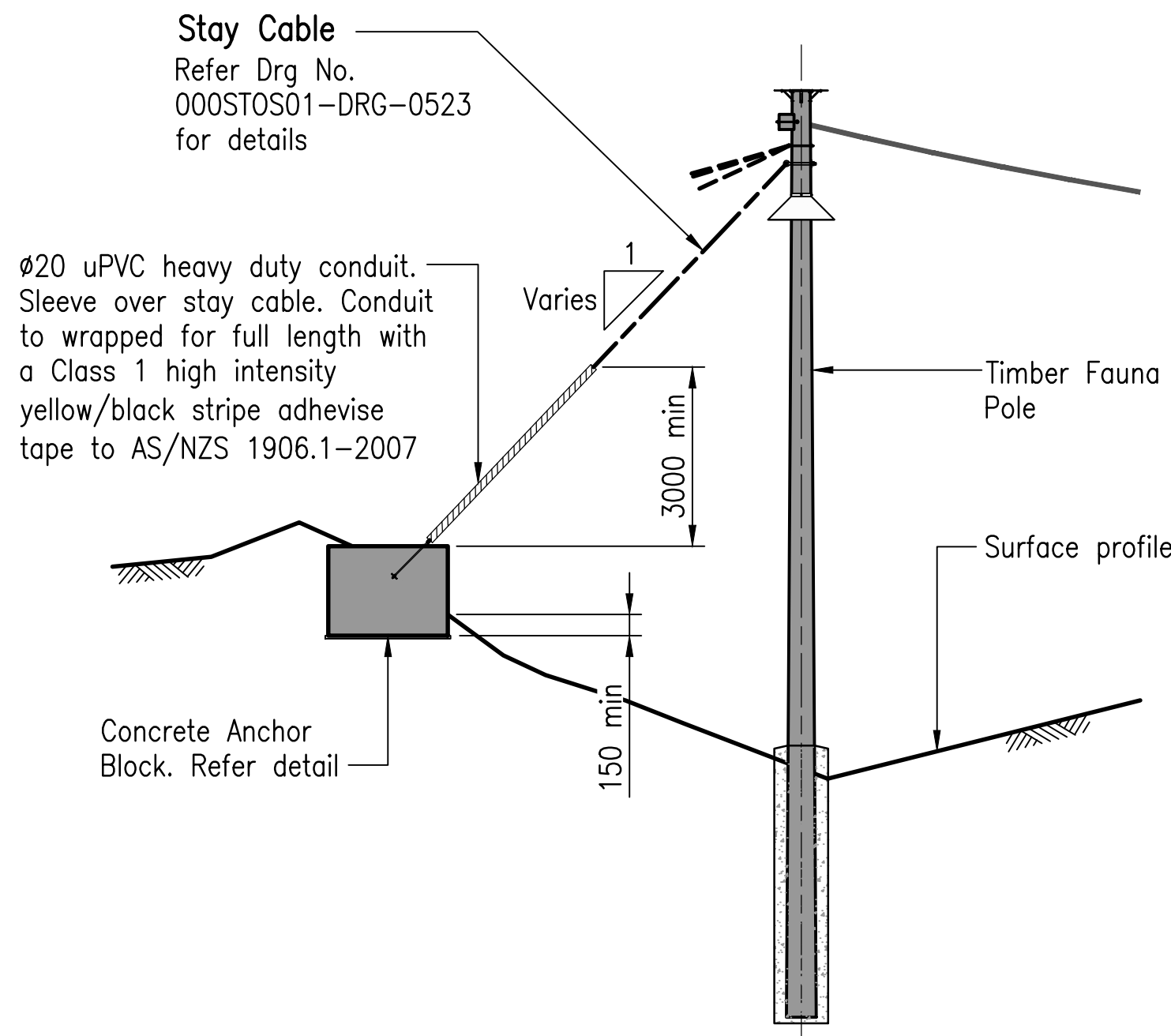




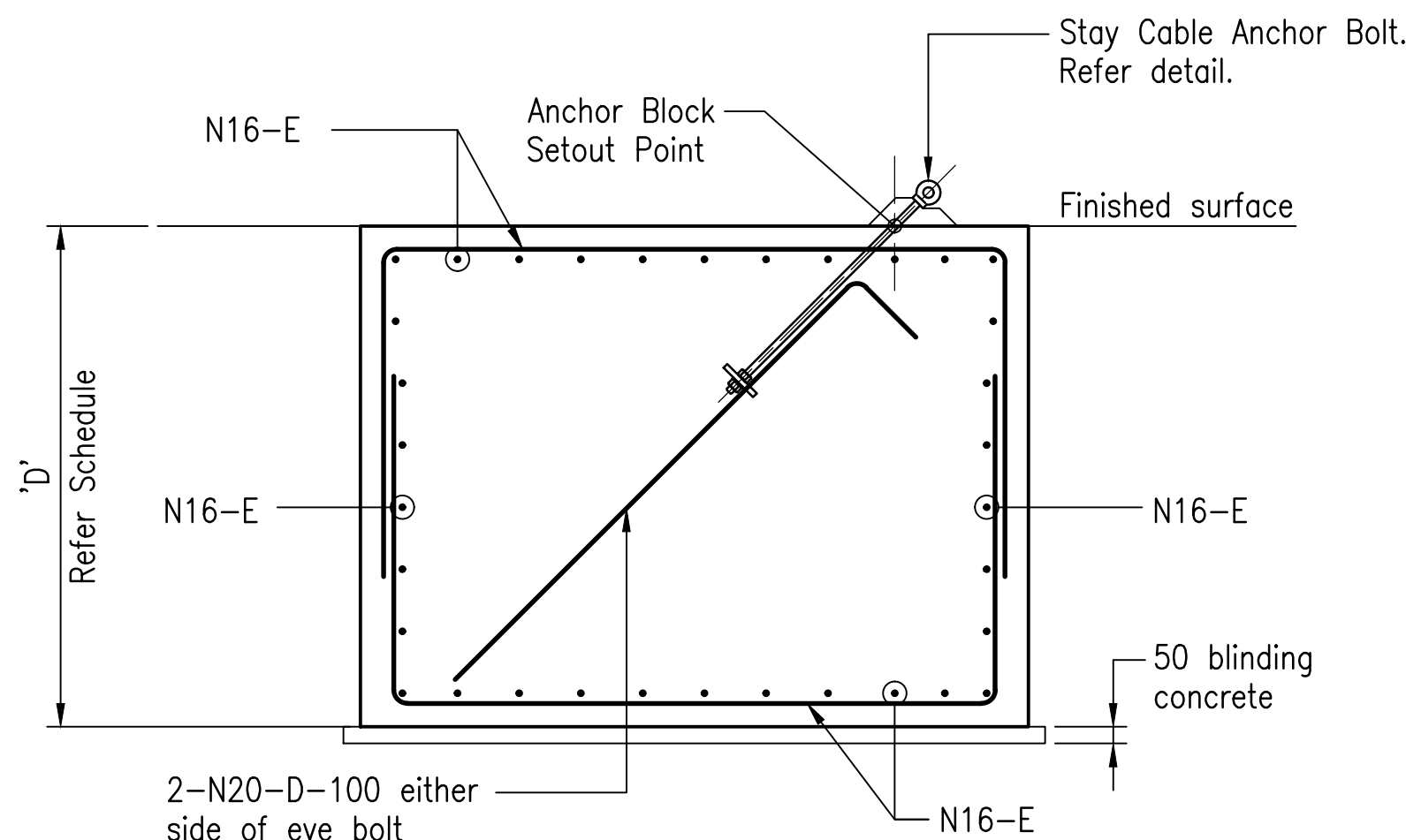
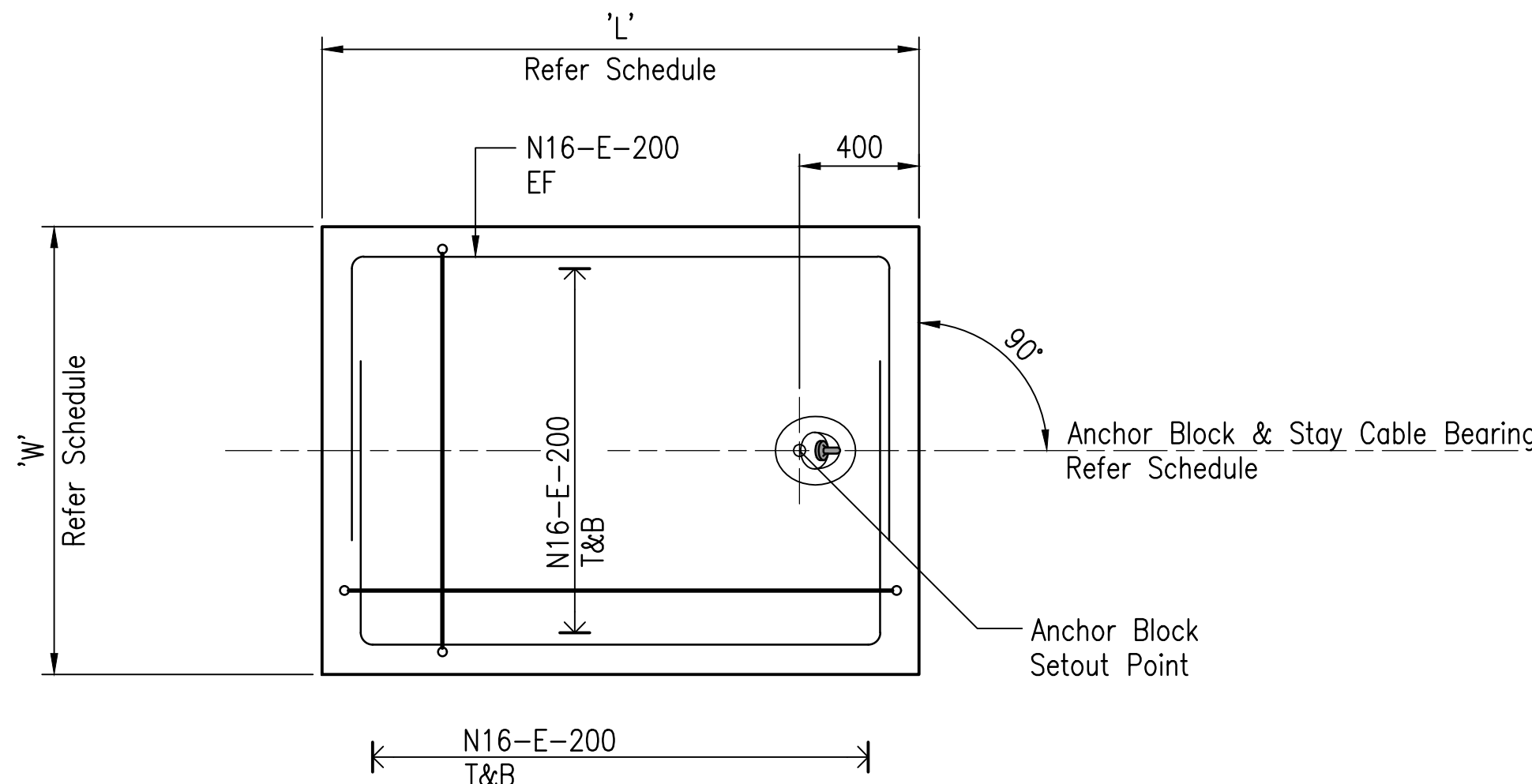
ELEVATION
POLE BASE DETAIL
SCALE B



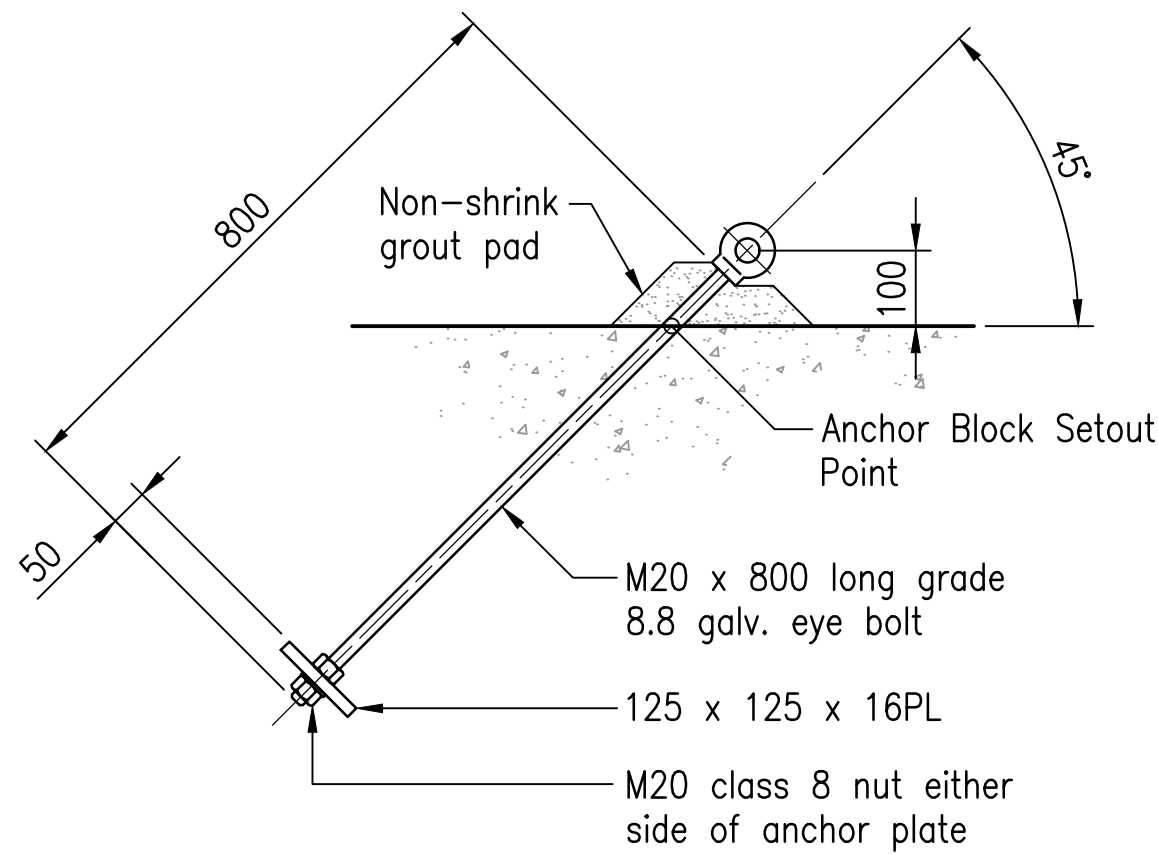
ELEVATION
TYPICAL STAY CABLE AND ANCHOR ARRANGEMENT
SCALE A

FAUNA ROPE LADDER ANCHOR BLOCK SCHEDULE

ANCHOR BLOCK DESIGNATION	EASTING (m)	NORTHING (m)	ANCHOR BLOCK AND STAY CABLE BEARING	TOP OF ANCHOR BLOCK (Ht)	ANCHOR BLOCK LENGTH (L)	ANCHOR BLOCK WIDTH (W)	ANCHOR BLOCK DEPTH (D)
FC.B1	503529.440	7038464.717	9°5'46"	22.000	2000	1500	1500
FC.B2	503518.905	7038457.081	279°1'48"	22.000	2000	1500	1500
FC.B3	503562.083	7038421.490	99°2'5"	23.500	2000	1500	1500
FC.B4	503549.831	7038412.609	189°5'29"	24.000	2000	1500	1500



ELEVATION
STAY CABLE ANCHOR BLOCK
SCALE B



STAY CABLE ANCHOR BOLT DETAIL
SCALE C

NOTES

- For General Notes refer Drgs 000STOS01-DRG-0006 and 0007
- Minimum allowable bearing capacity beneath anchor blocks shall be 100kPa.

DESIGN CODE AND DESIGN LOADING: AS3600-2009, AS1170.2-2011 AND TMR DESIGN CRITERIA FOR BRIDGES AND OTHER STRUCTURES

Associated Job Nos

Survey Data

Auxiliary Drg Nos

Datum

GDA94

Horiz. Grid

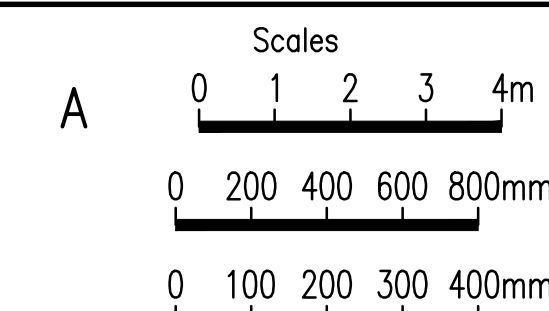
MGA94 (Z56)

Height Origin

AHD Derived

Survey Books

280002



Dimensions shown in millimetres except where shown otherwise

SUNSHINE COAST COUNCIL

BRUCE HIGHWAY (BRISBANE - GYMPIE)

CTL CHGE 58380 - 67200

Reference Points

Preceding RP Dist. to start of job (km) From start to end of job From end to Following RP Following RP

13 9.02 8.92 5.6 21A

Through Chainage from Start Rd 10A - Ch. 58.38 to 67.20km

Drawn

M. Alzate

Checked

B. Condon

Designed No.

A. Wood 12641

Verified No.

E. O'Donovan 12689

Design Reviews (RPEQ)

F. Ngu No. 10510 Date. 20/12/18

BIS No.

MISCELLANEOUS STRUCTURES
ROPE LADDER CROSSING
DETAILS - SHEET 1

ENGINEERING CERTIFICATION (RPEQ)

ENG. AREA NAME SIGNATURE NO. DATE

Structural A. Wood A. Wood 12641 20/12/18



Job No. 280/10A/1

Contract No. NCHD-3074

Drawing No. 732317 A

Series Number MS-15 of 37

MRB_Detail (02/14) | BR Drgs 21 of 43