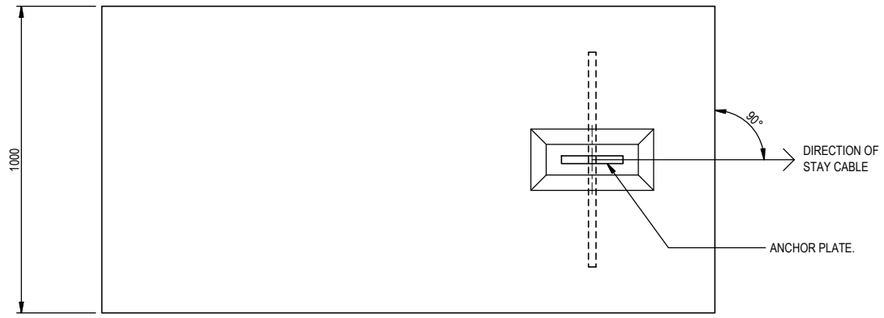
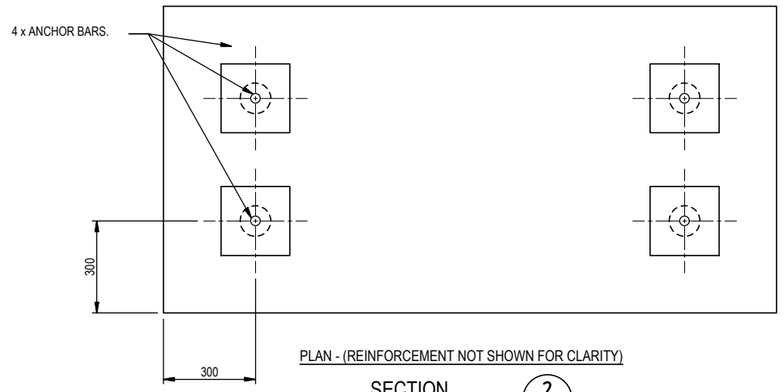


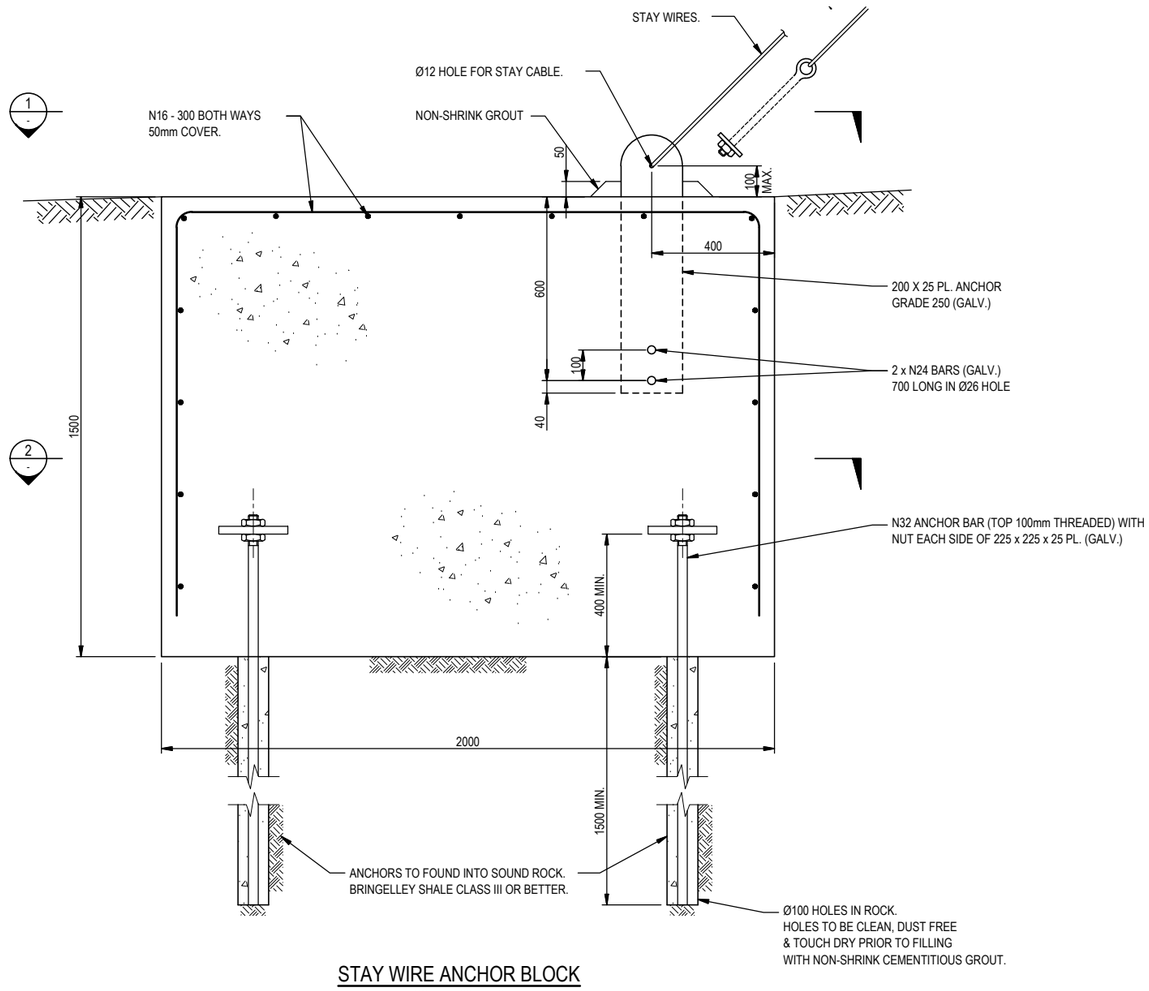
PLAN - (REINFORCEMENT NOT SHOWN FOR CLARITY)

SECTION 1 / -
SCALE 1:10



PLAN - (REINFORCEMENT NOT SHOWN FOR CLARITY)

SECTION 2 / -
SCALE 1:10



STAY WIRE ANCHOR BLOCK

SCALE 1:20 AT A3

CABLE AND RIGGING SPECIFICATIONS

MAIN SUPPORT CABLES

Ø13.8mm SC/GZ GALVANISED STEEL CONDUCTOR 19/2.75 IN ACCORDANCE WITH AS1222.1 (OR APPROVED EQUIVALENT) WIRE ROPE CABLE.

STAY CABLES

Ø13.8mm SC/GZ GALVANISED STEEL CONDUCTOR 19/2.75 IN ACCORDANCE WITH AS1222.1 (OR APPROVED EQUIVALENT) WIRE ROPE CABLE.

FAUNA ROPE GRID

ROS1211 36 PE SILVER ROPE 12mm x 250mm SOFT LAY
100 x 100 ROPE GRID: 5 x LONGITUDINAL WIRES.

CAPACITY OF ALL SHACKLES, CHAINS AND TURNBUCKLES FOR MAIN SUPPORT & STAY CABLES SHALL BE MINIMUM 5t ULS.

DR

DRAWING FILE LOCATION / NAME: V:_Vault\Projects\3002750\CAD\DWG\17_SC_Struct\RETAINING_WALLS\3002750-RW-2466.dwg
PLOT DATE: 29 Feb 2024 TIME: 19:49:04

EXTERNAL REFERENCE FILES: X_3002750_SMEC_a1, X_WHD_TYP_DET, X_WHD_ITEL, X_WHD_DES, X_WHD_DES_CONT, X_WHD_DES_CTRL_500, X_WHD_RW, X_WHD_PAV, X_WHD_TREEX, X_WHD_UTILX

REV	DATE	AMENDMENT / REVISION DESCRIPTION	WVR No.	APPROVAL
A	13.10.2023	PRELIMINARY DESIGN	0020	DK

TITLE	NAME
DRAFTER	N.BROOKE-TAYLOR
DRAFTING CHECK	X. SEGUBAN
DESIGNER	B. LEJANO
DESIGN CHECK	T. MEADOWS
PROJECT MANAGER	K. DECANHA
PROJECT DIRECTOR	T. VAN NIEKERK

SCALES AT A1 SIZE DRAWING
SCALE 1:10 0.1 0 0.1 0.2 0.3 0.4 0.5
SCALE 1:20 0.2 0 0.2 0.4 0.6 0.8 1.0

DESIGNER
SMEC
Member of the Surbana Jurong Group
ABN 47 065 475 149
LEVEL 9, 12 MOORE STREET
CANBERRA ACT 2601 AUSTRALIA
SMEC PROJECT No 3002750

CLIENT
ACT Government
Transport Canberra & City Services

PROJECT TITLE
WILLIAM HOVELL DRIVE DUPLICATION

MISCELLANEOUS DETAILS
FAUNA CROSSING ROPE BRIDGE
DETAILS SHEET 2

SCALE	PHASE	PROJECT / DRAWING No.	REVISION
AS SHOWN	DETAIL DESIGN	3002750-RW-2466	A

A1 150 mm ON ORIGINAL