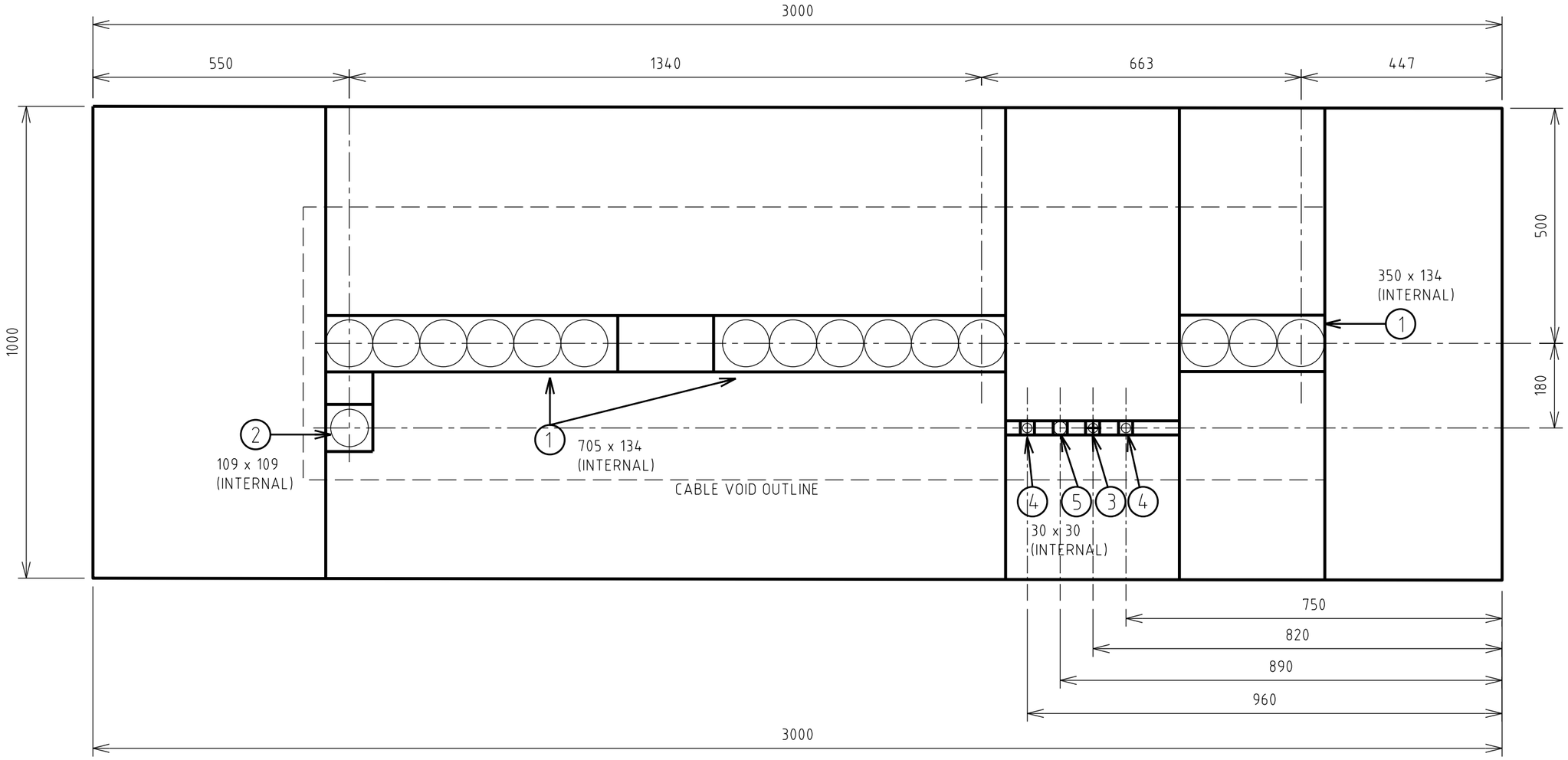


REFERENCE DRAWINGS:

S02-02-06-37 - CIVIL, MK3 PACKAGE SUBSTATION GENERAL ARRANGEMENT CABLE ENTRY AND FOUNDATION DETAILS
S02-02-06-36 - CIVIL, CABLE CLAMPING ARRANGEMENTS IN FOUNDATION SLABS
S02-02-06-33 - GROUND LEVEL DETAILS PACKAGE SUBSTATIONS AND RMUs
S02-02-06-18 - CIVIL, HV CONSUMERS SWITCHING STATION - METERING FROM CONSTRUCTION DETAILS
S02-02-06-17 - CIVIL, SUBSTATION RING MAIN UNIT & LV PILLAR EASEMENT DETAILS
S02-02-06-10 - CIVIL, STANDARD CABLE PITS PLAN & DETAILS

ALL CONDUITS ASSUMED TO BE HEAVY DUTY ORANGE AS PER PWC STANDARD DRAWING S02-01-09-02

1. 15x 100mm ⌀ CONDUITS - O.D. 114.2
2. 1x 80mm ⌀ CONDUITS - O.D. 89.0
3. 1x 20mm ⌀ CONDUITS - O.D. 20.0
4. 2x 70mm² Y/GR INSULATED COPPER CABLE (NO CONDUIT).
5. 1x 32mm ⌀ CONDUITS

NB.: CONDUIT DIMENSIONS ARE NOMINAL

NOTES:

- JIG DESIGN IS TO BE USED FOR CONCRETE SLAB S02-01-05-12 ONLY
- 3000 x 1000 mm FRAME SIZE RECOMMENDATION ONLY
- RECOMMEND CONDUIT APERTURE TO BE ADJUSTABLE
- APERTURE SIZES ①, ②, ③, ④ & ⑤ ARE RECOMMENDATIONS ONLY
- FRAME MATERIAL & ASSEMBLY IS TO BE CHOICE OF CONTRACTOR & THEIR REQUIREMENTS.
- JIG SHOULD INCORPORATE FIXING POINTS IN ORDER TO ACCURATELY & SECURELY FIX IN DESIRED POSITION.

NO	DESCRIPTION	DRN	DATE	CKD	APPD
	AMENDMENTS				
5	CONDUIT SIZE AMENDED, NOTES UPDATED	P.G	AUG'26	B.B.	B.B.
4	ADDED ADDITIONAL EARTH LOCATION	P.G	SEP'23	B.C.	B.V.
3	CONCRETE SLAB DRAWING NUMBER REFERENCE IN NOTES, AMENDED (SHEET 1), TEXT & TITLEBLOCK FORMATTING CORRECTED, REFERENCE DRAWINGS MOVED TO NOTES	R.A.	SEP'21	C.C.C.	B.V.
2	TITLEBLOCK & DRAWING NUMBER FORMATTED	K.T.	FEB'19	C.C.	C.C.
1	DIMENSION CORRECTION	CWM	AUG'18	IB	B.VDS
0	ISSUED FOR CONSTRUCTION	CWM	SEP'17	B.VDS	B.C

PowerWater
NORTHERN TERRITORY

DES	B.VDS
DRN	CWM
CKD	I.B.
APPD	B.C.
SCALE	N.T.S.
ISSUED	SEP'17
ALL DIM. IN mm	
DRAFTING STANDARD TO A.S.1100	

POWER STANDARD DRAWING

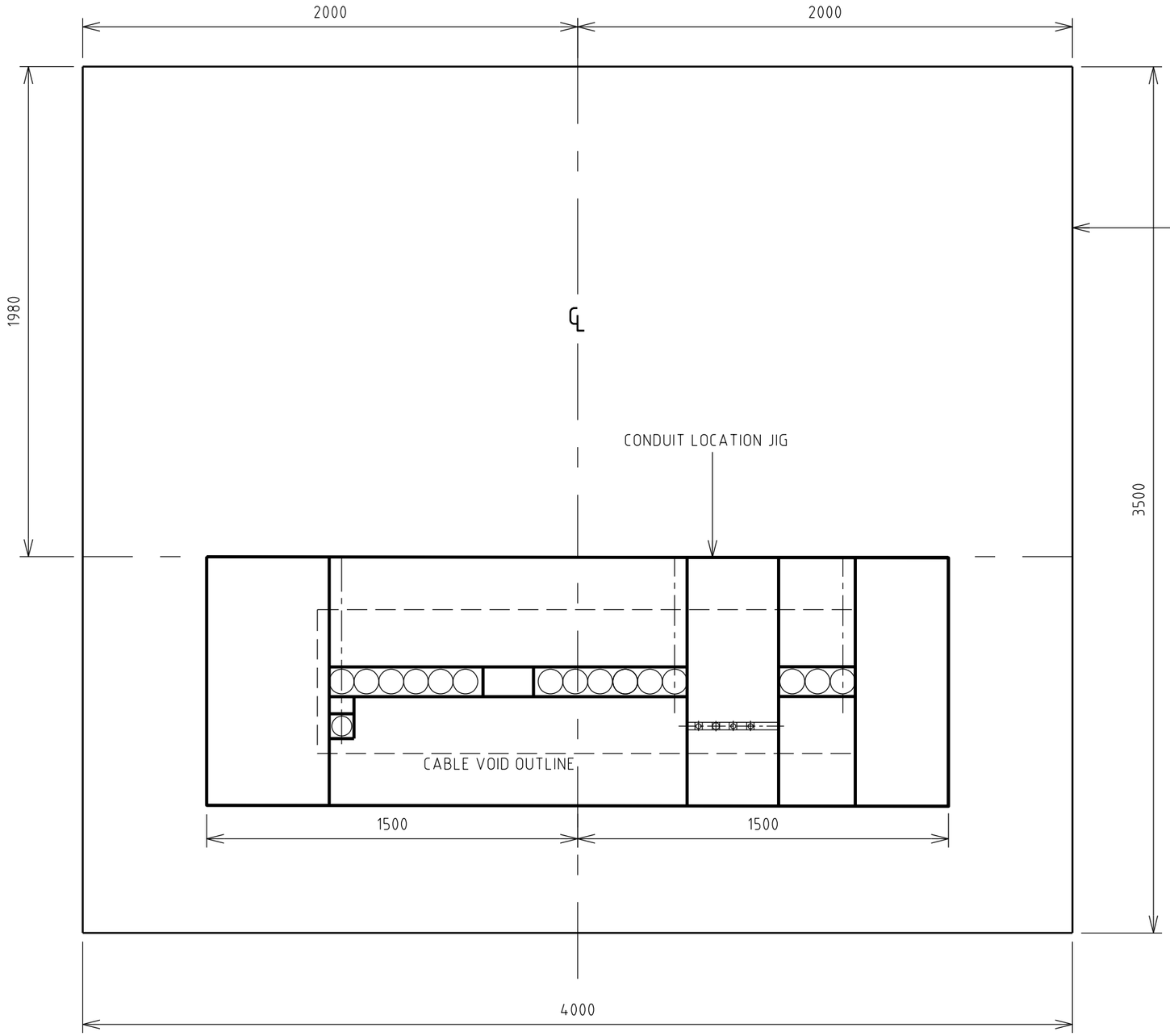
MARK 3 PACKAGE SUBSTATION CONDUIT LOCATION JIG SETUP & POSITION WITH MARK 3 CONCRETE SLAB SHEET 1 OF 2

A3

DRAWING NUMBER **S02-02-06-40_1**

5 AMDT

CAD PRODUCT - DO NOT AMEND MANUALLY



REFERENCE DRAWINGS:

S02-02-06-37 - CIVIL, MK3 PACKAGE SUBSTATION GENERAL ARRANGEMENT CABLE ENTRY AND FOUNDATION DETAILS
S02-02-06-36 - CIVIL, CABLE CLAMPING ARRANGEMENTS IN FOUNDATION SLABS
S02-02-06-33 - GROUND LEVEL DETAILS PACKAGE SUBSTATIONS AND RMUs
S02-02-06-18 - CIVIL, HV CONSUMERS SWITCHING STATION - METERING FROM CONSTRUCTION DETAILS
S02-02-06-17 - CIVIL, SUBSTATION RING MAIN UNIT & LV PILLAR EASEMENT DETAILS
S02-02-06-10 - CIVIL, STANDARD CABLE PITS PLAN & DETAILS

NO	DESCRIPTION	DRN	DATE	CKD	APPD
5	CONDUIT SIZE AMENDED	P.G	AUG'26	C.R.	B.B.
4	ADDED ADDITIONAL EARTH LOCATION	P.G	FEB'19	BC	BC
3	CONCRETE SLAB DRAWING NUMBER REFERENCE IN NOTES, AMENDED (SHEET 1), TEXT & TITLEBLOCK FORMATTING CORRECTED, REFERENCE DRAWINGS MOVED TO NOTES	R.A.	SEP'21	C.C.C.	B.V.
2	TITLEBLOCK & DRAWING NUMBER FORMATTED	K.T.	FEB'19	C.C.	C.C.
1	SHEET 1 AMENDED	CWM	AUG'18	IB	B.VDS
0	ISSUED FOR CONSTRUCTION	CWM	SEP'17	B.VDS	B.C

AMENDMENTS

PowerWater
NORTHERN TERRITORY

DES	B.VDS
DRN	CWM
CKD	I.B.
APPD	B.C.
SCALE	N.T.S.
ISSUED	APR'17
ALL DIM. IN mm	
DRAFTING STANDARD TO A.S.1100	

POWER STANDARD DRAWING

MARK 3 PACKAGE SUBSTATION CONDUIT LOCATION JIG SETUP & POSITION WITH MARK 3 CONCRETE SLAB SHEET 2 OF 2

A3

DRAWING NUMBER S02-02-06-40_2

5 AMDT

CAD PRODUCT - DO NOT AMEND MANUALLY