

ALL CONDUITS ASSUMED TO BE HEAVY DUTY ORANGE

- 1. 12x 100mm  $\phi$  CONDUITS - O.D. 114.2
- 2. 1x 150mm  $\phi$  CONDUITS - O.D. 160.2
- 3. 1x 80mm  $\phi$  CONDUITS - O.D. 89.0
- 4. 2x 20mm  $\phi$  CONDUITS - O.D. 20.0
- 5. 1x 70mm<sup>2</sup> BARE COPPER EARTH CONDUCTOR

NB.: CONDUIT DIMENSIONS ARE NOMINAL

COMMENTS

- JIG DESIGN IS TO BE USED FOR CONCRETE SLAB S02-02-06-31\_2 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.

S02-02-06-37	Civil, Mk3 Package Substn Greenfield Cable Entry & Foundation Detail
S02-02-06-37	Civil, Mk3 Package Substn Cable Entry & Foundation Detail
S02-02-06-36	Civil, Clamping Arrangement in Foundation Slabs
S02-02-06-33	Ground Level Details Package Substn & RMU
S02-02-06-18	Mk3 Package Substn Electrical Drawings
S02-02-06-17	Civil Substn Easement Details HV & LV Equipment
S02-02-06-10	Earthing Package Substn Mk2 Construction Details
NO	DESCRIPTION
REFERENCE DRAWINGS & DOCUMENTS	


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
NO	DESCRIPTION	DRN	DATE	CKD	APPD
AMENDMENTS					

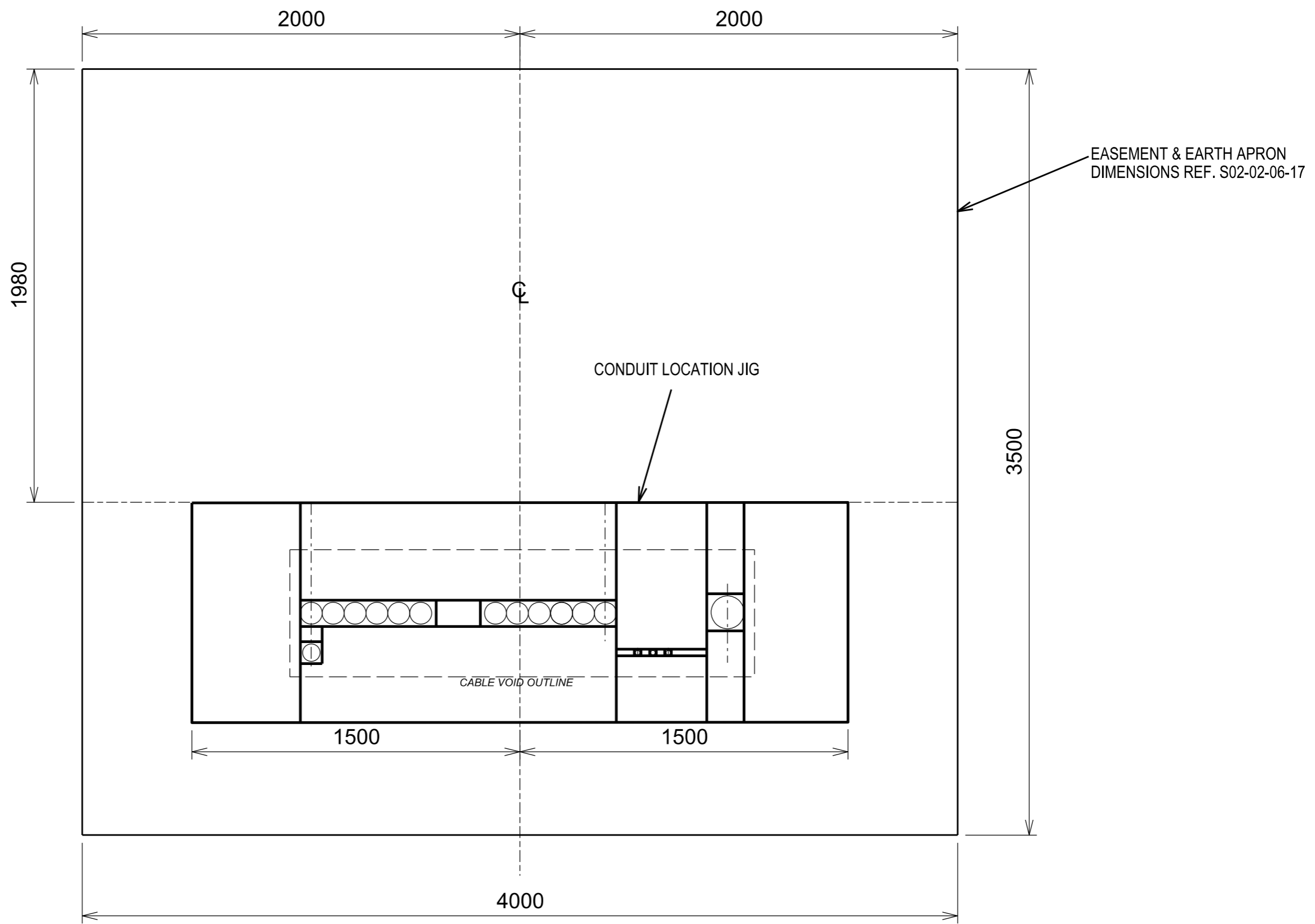
  
**PowerWater**  
 NORTHERN TERRITORY

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 WITH MARK 2  
CONCRETE SLAB (SHEET 1 OF 2)**

A3	DRAWING NUMBER S02-02-06-43_1	 AMDT
CAD PRODUCT - DO NOT AMEND MANUALLY		



NO	DESCRIPTION
S02-02-06-37	Civil, Mk3 Package Substn Greenfield Cable Entry & Foundation Detail
S02-02-06-37	Civil, Mk3 Package Substn Cable Entry & Foundation Detail
S02-02-06-36	Civil, Clamping Arrangement in Foundation Slabs
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S02-02-06-17	Civil Substn Easement Details HV & LV Equipment
S02-02-06-10	Earthing Package Substn Mk2 Construction Details

NO	DESCRIPTION	DRN	DATE	CKD	APPD
2	TITLEBLOCK & DRAWING NUMBER FORMATTED	K.T.	FEB'19	C.C.	C.C.
1	SHEET 1 AMENDED	CWM	AUG'18	1B	B.VDS
0	ISSUED FOR CONSTRUCTION	CWM	AUG'17	B.VDS	B.C


  
**PowerWater**  
 NORTHERN TERRITORY

DES	B.VDS
DRN	CWM
CKD	I.B.
APPD	B.C.
SCALE	1:12.5
ISSUED	AUG'17
ALL DIM. IN mm	

POWER STANDARD DRAWING

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

**SHEET 2 OF 2**

<b>A3</b>	<b>DRAWING NUMBER</b> S02-02-06-43_2	 AMDT
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY