

ALL CONDUITS ASSUMED TO BE HEAVY DUTY ORANGE

1. 15x 100mm ϕ CONDUITS - D.D. 114.2
2. 1x 80mm ϕ CONDUITS - D.D. 89.0
3. 2x 20mm ϕ CONDUITS - D.D. 20.0
4. 1x 70mm² BARE COPPER EARTH CONDUCTOR

NB.: CONDUIT DIMENSIONS ARE NOMINAL

COMMENTS

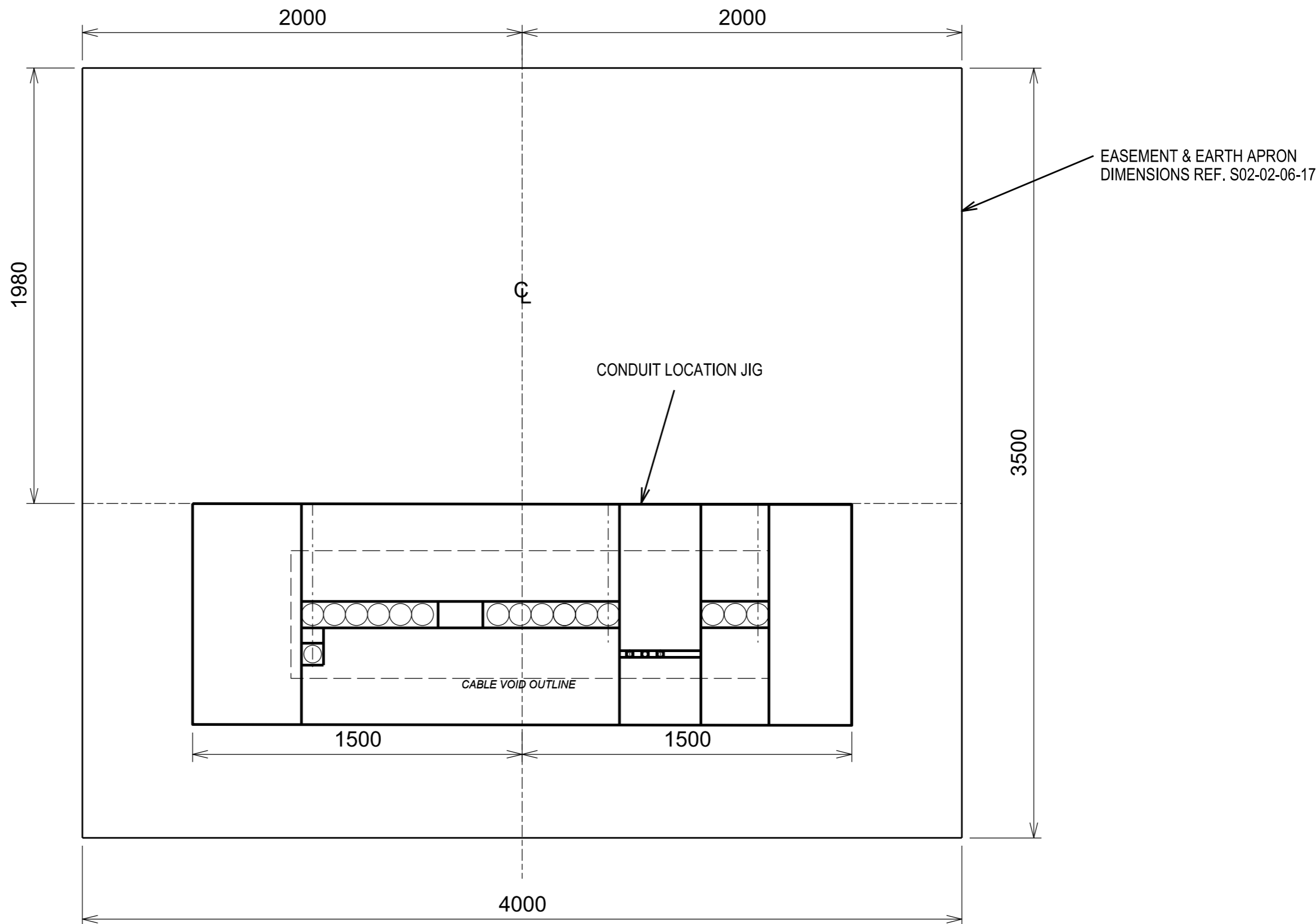
- JIG DESIGN IS TO BE USED FOR CONCRETE SLAB S02-02-06-41 ONLY
- 3000 x 1000 mm FRAME SIZE RECOMMENDATION ONLY
- RECOMMEND CONDUIT APERTURE TO BE ADJUSTABLE
- APERTURE SIZES ①, ②, ③, & ④ ARE RECOMMENDATIONS ONLY
- FRAME MATERIAL & ASSEMBLY IS TO BE CHOICE OF CONTRACTOR & THEIR REQUIREMENTS.
- JIG SHOULD INCORPORATE FIXING POINTS IN ORDER TO ACCURATELY & SECURELY FIX IN DESIRED POSITION.

NO	DESCRIPTION
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	DRN	DATE	CKD	APPD
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	POWER STANDARD DRAWING		
DRN	CWM	MARK 3 PACKAGE SUBSTATION CONDUIT LOCATION JIG WITH MARK 3 CONCRETE SLAB (SHEET 1 OF 2)		
CKD	I.B.			
APPD	B.C.			
SCALE	N.T.S.			
ISSUED	SEP'17	A3	DRAWING NUMBER	S02-02-06-40_1
ALL DIM. IN mm				
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		2



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
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S02-02-06-10	Earthing Package Substn Mk2 Construction Details

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



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

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

NO	DESCRIPTION
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NO	DESCRIPTION	DRN	DATE	CKD	APPD
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REFERENCE DRAWINGS & DOCUMENTS	AMENDMENTS
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DRAFTING STANDARD TO A.S.1100

CAD PRODUCT - DO NOT AMEND MANUALLY

