

CONSTRUCTION NOTES

MATERIAL:
3.0mm MARINE GRADE ALUMINIUM.

FINISH:
TO BE POWDER COATED COLORBOND WILDERNESS GREEN.

HINGES:
CHROME PLATED HINGES WITH STAINLESS STEEL PINS & LOCKING WASHERS UNDER FIXING SCREWS.

HANDLES:
TO BE SUPPLIED BY CLIENT REQUIRE 3 POINT LOCKING SYSTEM WITH ROLLER ENDS TO BE SUPPLIED BY MANUFACTURER ON DOORS.
ALL LOCKS ARE SY3.

GEAR PLATES:
MAIN DISTRIBUTION GEAR TRAY - 1850mm HIGH x 850mm WIDE
CT GEAR TRAY - 905mm HIGH x 700mm WIDE
INSTRUMENT DISTRIBUTION GEAR TRAY - 240mm HIGH x 530mm WIDE
INSTRUMENT GEAR TRAY - 600mm HIGH x 530mm WIDE
MAIN SWITCH GEAR TRAY - 540mm HIGH x 540mm WIDE
GENERATOR CONNECTION PANEL GEAR TRAY - 700mm HIGH x 390mm WIDE
TO BE POWDER COATED WHITE & FRONT OF GEAR TRAY TO BE 25mm FROM WALL.

ESCUTCHEON DOORS:
TO BE POWDER COATED WHITE & HAVE M4 CHROMED, SLOTTED ROUND HEAD THUMB SCREWS WITH RETAINING CLIP (3 PLACES). TO BE FITTED WITH CABLE SUPPORT RAILS MOUNTED BEHIND.

GENERATOR CONNECTION PANEL ONLY REQUIRED FOR
FREE STANDING SHELTER CONFIGURATION

CONSTRUCTION NOTES

EXTERNAL VENTS:
NHP EXTERNAL VENT KIT IPVK SUPPLIED WITH GASKET, INSERT FILTER & FIXINGS OR EQUIVALENT.

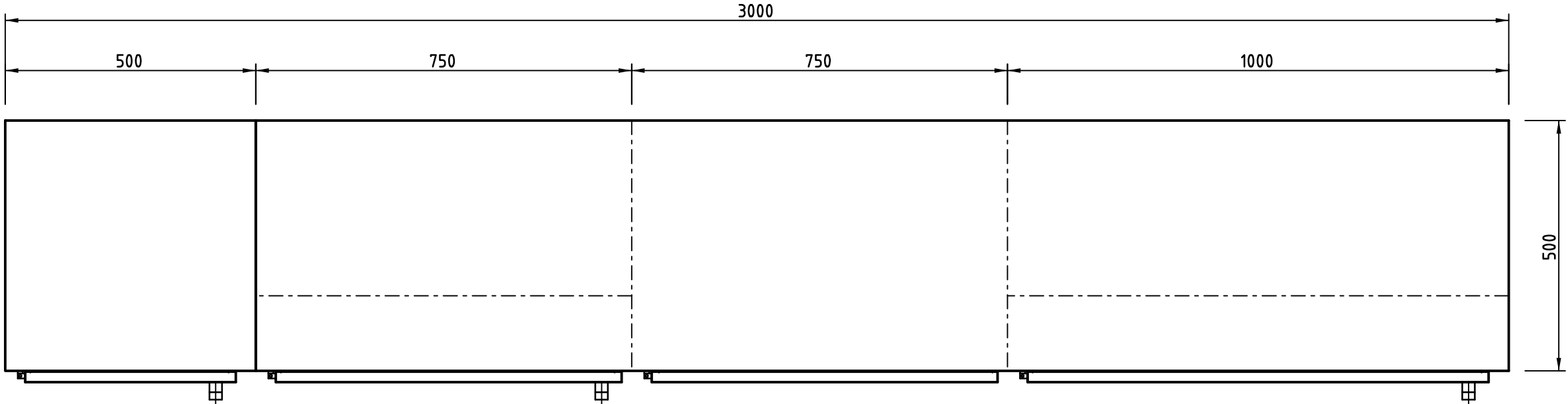
PLINTH:
ALUMINIUM PREFORMED CHANNEL CONSTRUCTED IN ONE CONTINUOUS LENGTH.

DOOR SEALS:
5060 PVC / NITRILE 6mm THICK OR EQUIVALENT.

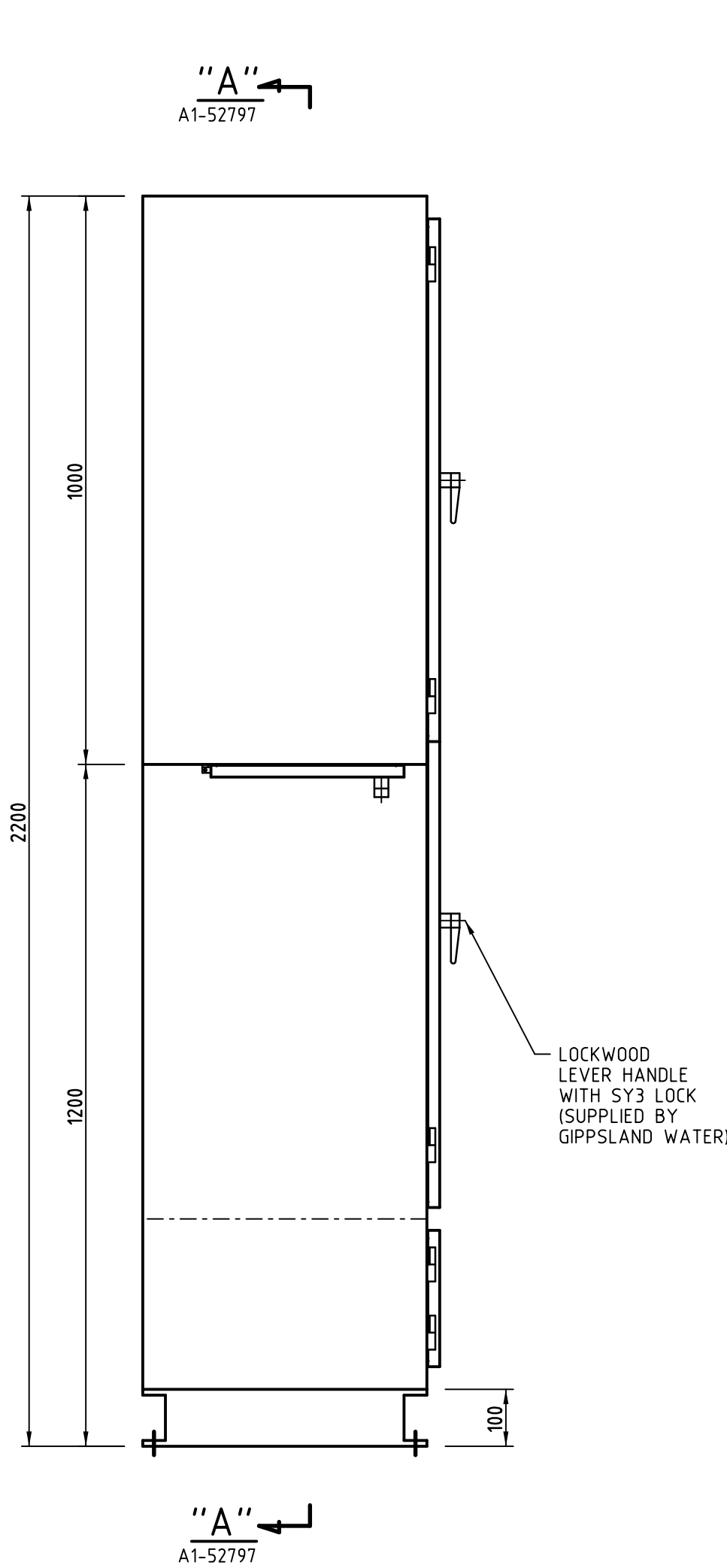
DOOR STAYS:
ALL EXTERNAL DOORS TO BE FITTED WITH MECHANICALLY LOCKING ROD TYPE DOOR STAYS TO KEEP DOOR OPEN AT A MINIMUM OF 10 DEGREES.

CABLE SUPPORTS:
10 x 25 CABLE SUPPORT RAILS TO BE MOUNTED ON SIDE OF CABINET'S INTERIOR & ESCUTCHEON AS SHOWN.

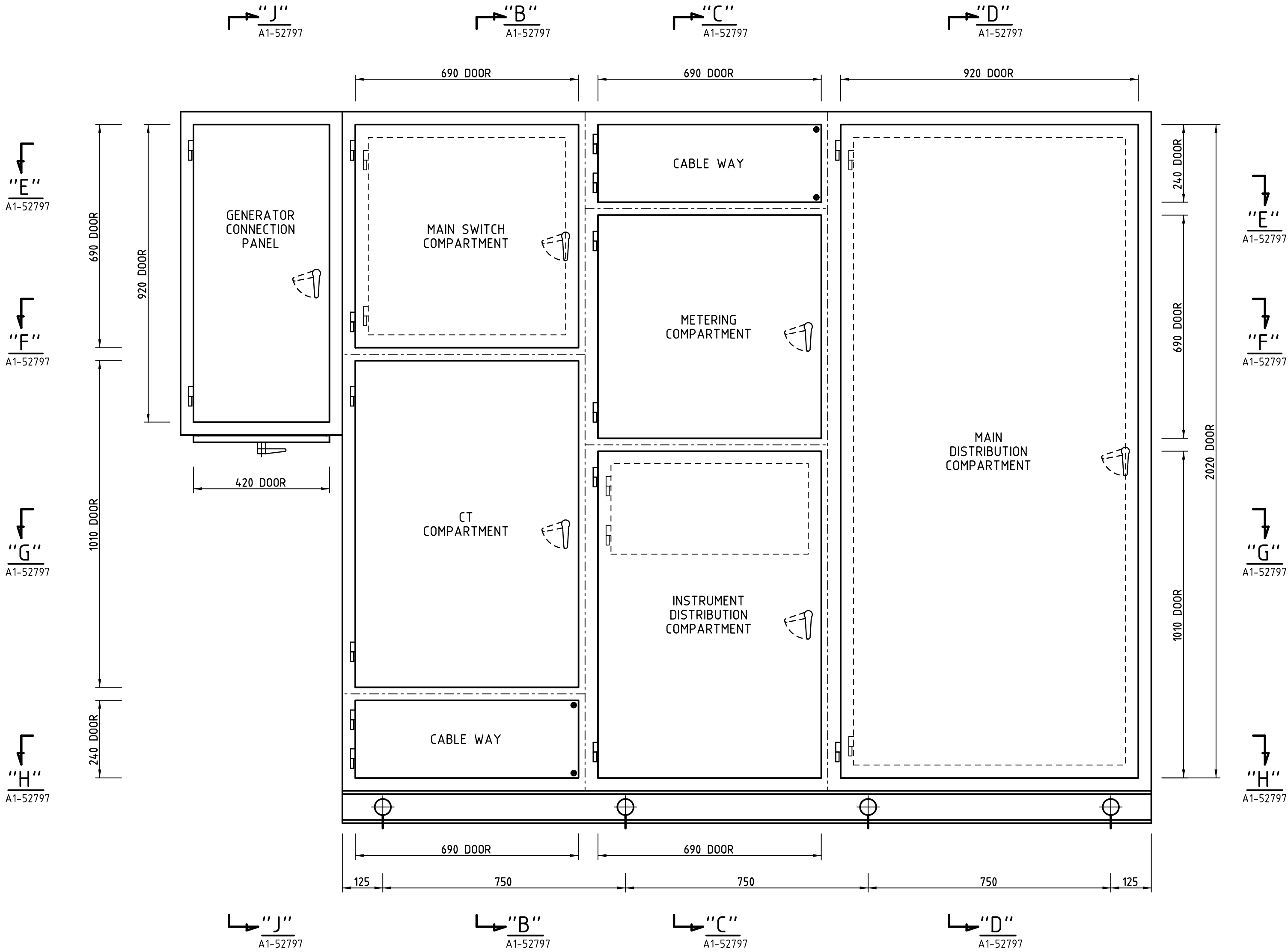
SHELTER:
WHERE THE CABINET IS INSTALLED OUTSIDE A SHELTER SHALL BE PROVIDED ALONG THE LINES OF THE CONCEPT DESIGN SHOWN DRAWINGS A1-74433 / A1-74434 / A1-74435 AND APPROVED BY GIPPSLAND WATER.



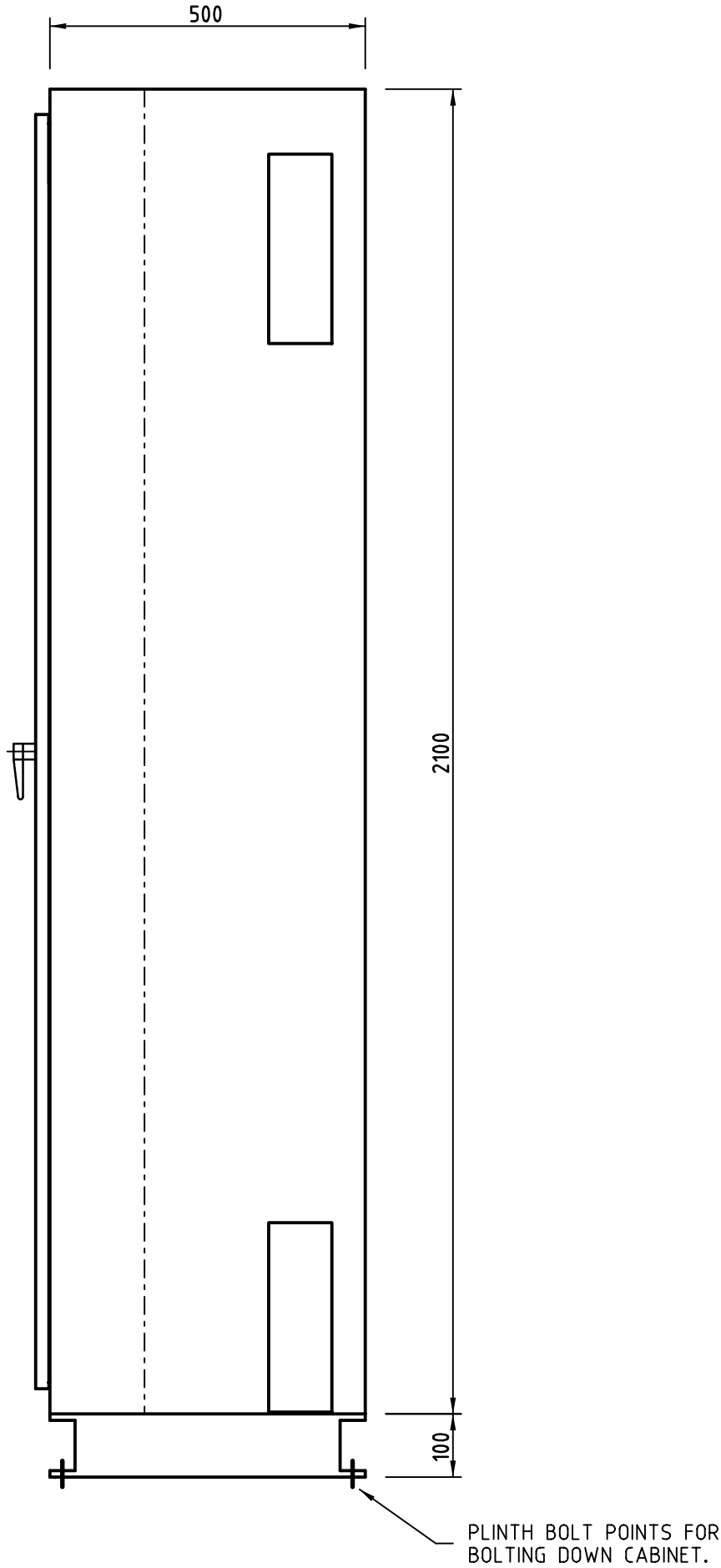
PLAN VIEW



LEFT HAND SIDE
ELEVATION



FRONT ELEVATION



RIGHT HAND SIDE
ELEVATION

REVISIONS				REFERENCES	PLAN No.	TITLE
No.	DATE	DESCRIPTION	APP'D			
3	21/10/21	ADDED GENERATOR CONNECTION PANEL.	P.S.			
2	7/9/20	UPDATED DRAWING SHEETS.	P.S.			
1	9/10/13	REVISED DRAWING.	M.B.			
0	24/9/12	INITIAL ISSUE.	P.J.	A1-52770	STD SPS - PUMP STN 30kW TO 160kW (VSD) - CT METERED - I & C - DRG INDEX	

DESIGNED BY:

OPTIMUM
DRAFTING PTY LTD
A.B.N. 28 065 272 942

DO NOT SCALE

GIPPSLAND WATER
DRAWING STATUS

STANDARD DRAWING

GIPPSLAND WATER FACILITY CODE
XXCPXX

DRAWING No.
A1-52796

REV.
3

CERTIFICATION OF COMPLIANCE WITH GIPPSLAND WATER'S DESIGN & DRAFTING REQUIREMENTS.
DESIGNED: 25/01/2018 - STD DRG
DRAWN: 25/01/2018 - OPT/CT
CHECKED: 25/01/2018 - P STEWART

STANDARD SEWERAGE PUMP STATION
PUMP STATION 30kW TO 160kW (VSD) - CT METERED
SUPPLY CUBICLE
GENERAL ARRANGEMENT