

230 V AC OUT-GOING SUPPLY TO TEXT DISPLAY
2 x 6mm MINIMUM - IF REQUIRED

230 V AC SUPPLY
2 x 10mm + E MINIMUM
UPS INDIVIDUAL ALARM CONDITIONS
TO BMS PANEL 5 x 0.5mm SCREENED
UPS COMMON ALARM TO BMS PANEL
2 x 0.5mm SCREENED

230V AC UPS INPUT SUPPLY
2 x 10mm + E MINIMUM
230V AC UPS OUTPUT SUPPLY
2 x 10mm + E MINIMUM
UPS INDIVIDUAL ALARM CONTACTS
5 x 0.5mm SCREENED

BATTERY CABLE
SUPPLIED BY STARKSTROM
3 x 10mm + E MINIMUM
MAX LENGTH SUPPLIED: 2m

UPS EXTERNAL
MAIN REVERSE
STOP (CHANGE-OVER)

UPS COMMON ALARM TO BMS
2 x 0.75mm SCREENED (EACH)
230V AC OUT-GOING FEED TO FINAL SOCKETS
2 x 6mm - E MINIMUM (EACH)
(L1 BROWN - L2 BROWN)

ETHERNET (RJ45)

REMOTE ALARM UNIT
RACK 4 x 0.5mm SCREENED
OR RACK 2 x 0.5mm SCREENED

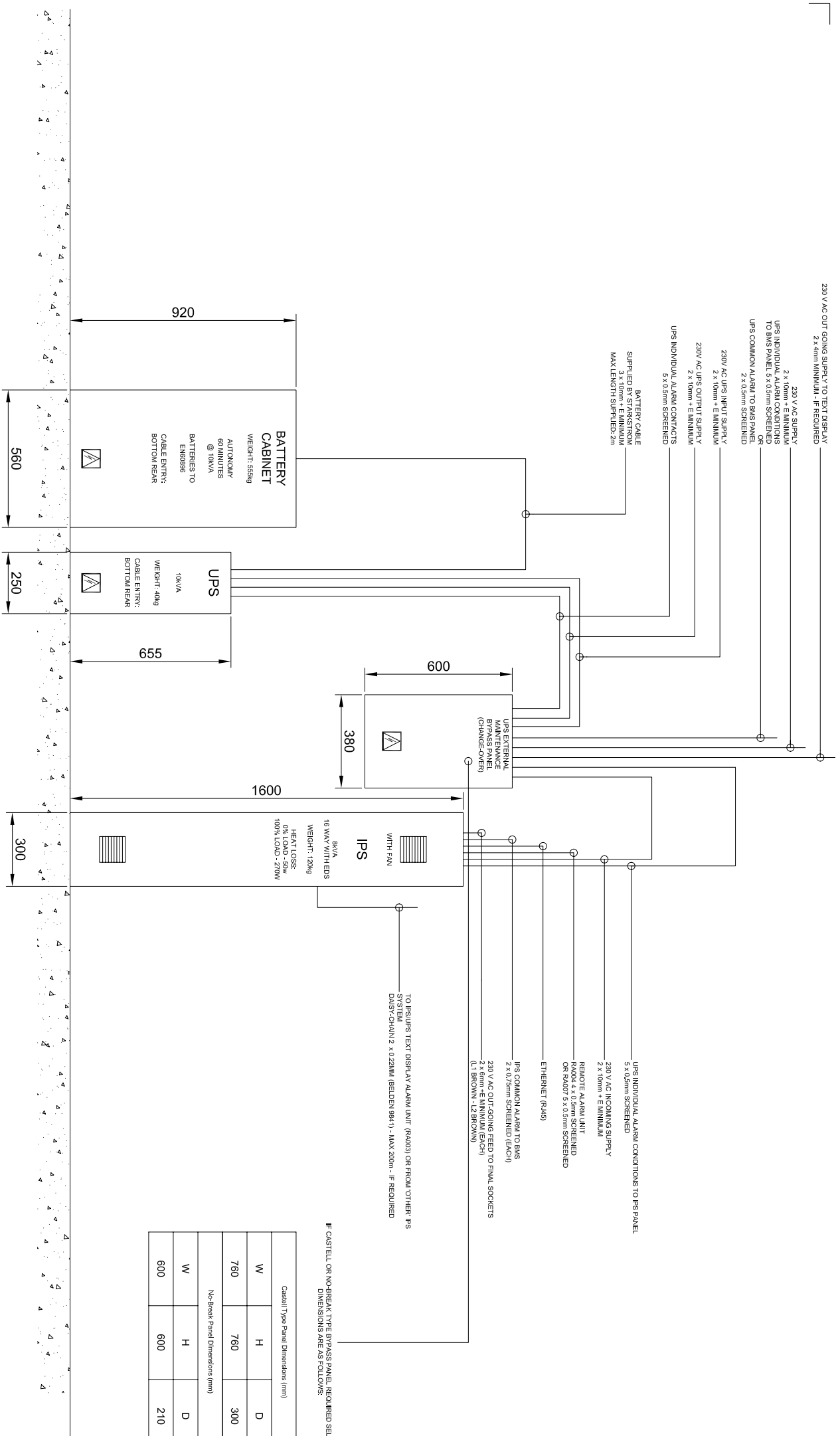
230V AC IN-COMING SUPPLY
2 x 10mm + E MINIMUM

UPS INDIVIDUAL ALARM CONDITIONS TO BMS PANEL
5 x 0.5mm SCREENED

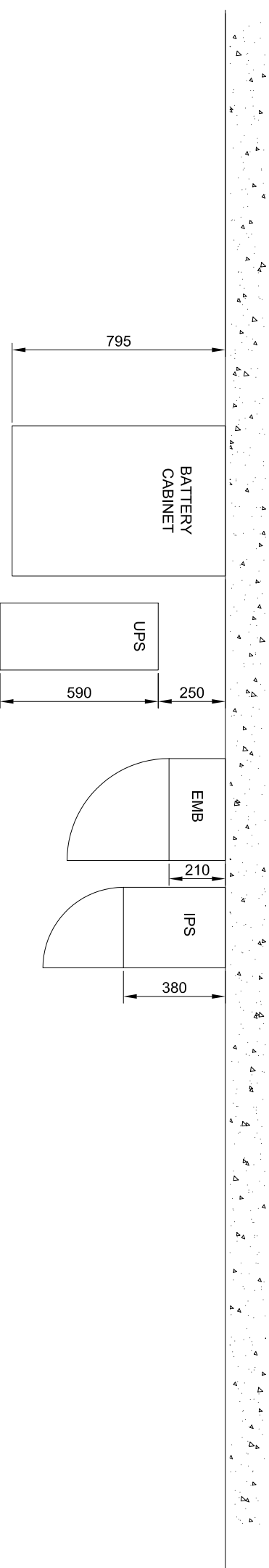
TO REPAIR TEXT DISPLAY ALARM UNIT (RACK3) OR FROM OTHER UPS
SYSTEM
DMSY-CHAN 2 x 0.22MM (BELDEN 9841) - MAX 200m - IF REQUIRED

IF CASTELL OR NO-BREAK-TYPE BYPASS PANEL REQUIRED SELECTED
DIMENSIONS PER AS / SCL20096

Castell Type Panel Dimensions (mm)			
W	H	D	
760	760	300	
No-break Panel Dimensions (mm)			
W	H	D	
600	600	210	



FRONT VIEW



NOTES:
Battery cabinet maintenance access required from 2 sides
(eg. front and 1 side)
UPS maintenance access required from rear
(UPS unit on wheels)

PLAN VIEW

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RELATED DOCUMENTS

Read this drawing in conjunction with the appropriate Specifications

CHECKING

This drawing has been generated using a Computer Aided Drafting system. As the system generates a new drawing of each revision, only the latest edition will have been included as checked.

Rev	Date	Designed	Drawn	CDU	Checked

Status/Amendments

A	Initial sales information
B	
C	

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Project Title
TYPICAL CONFIGURATION

Drawing Title
**1 No 8kVA IPS
1 No 10kVA UPS (1/1)
BATTERIES: CABINET, 60 MINUTES**

First Angle Projection	Scale: 1:20
Units: mm's	
Project No.	Drawing No.
Rev. A	

Sheet Size: A3