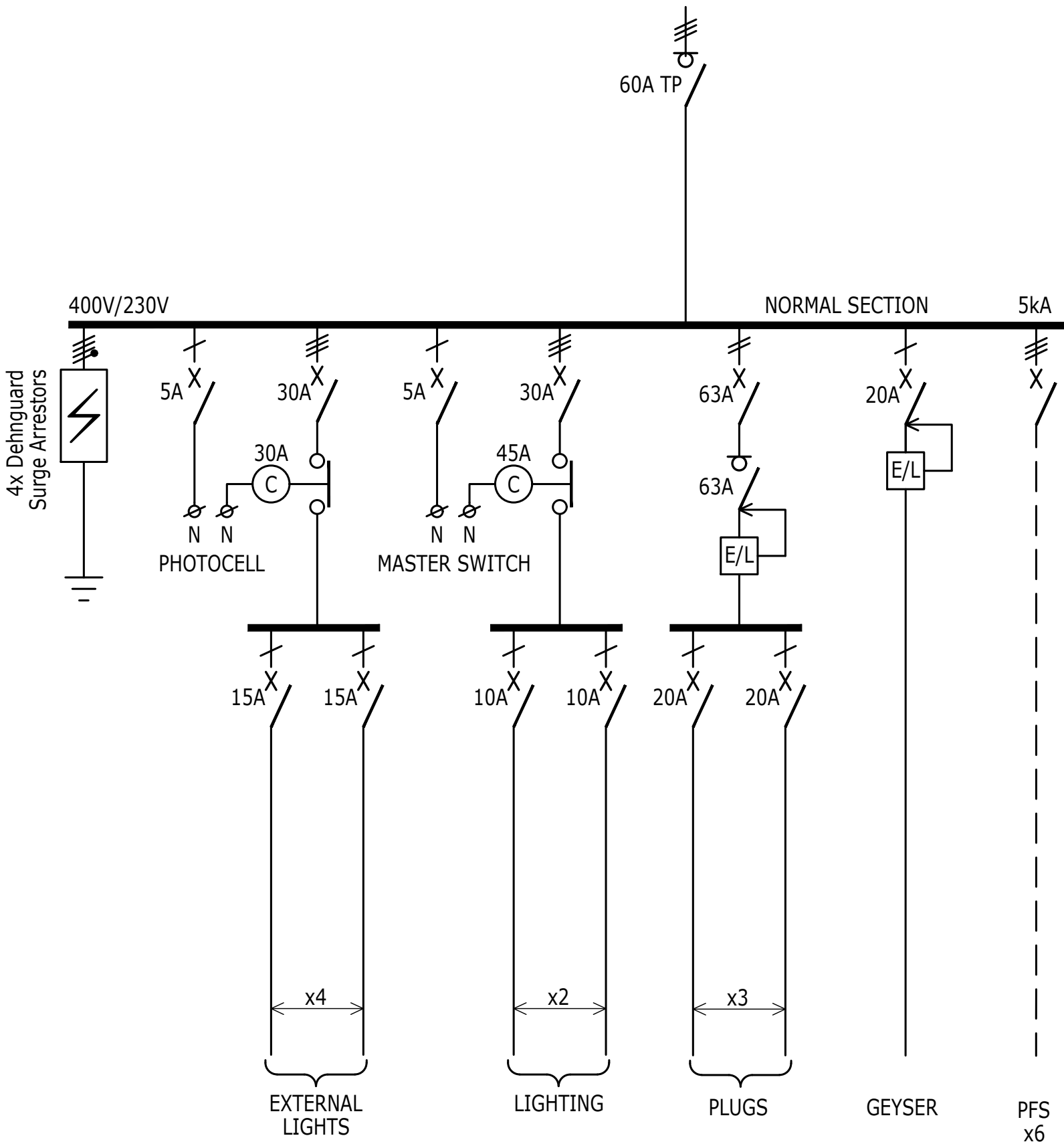
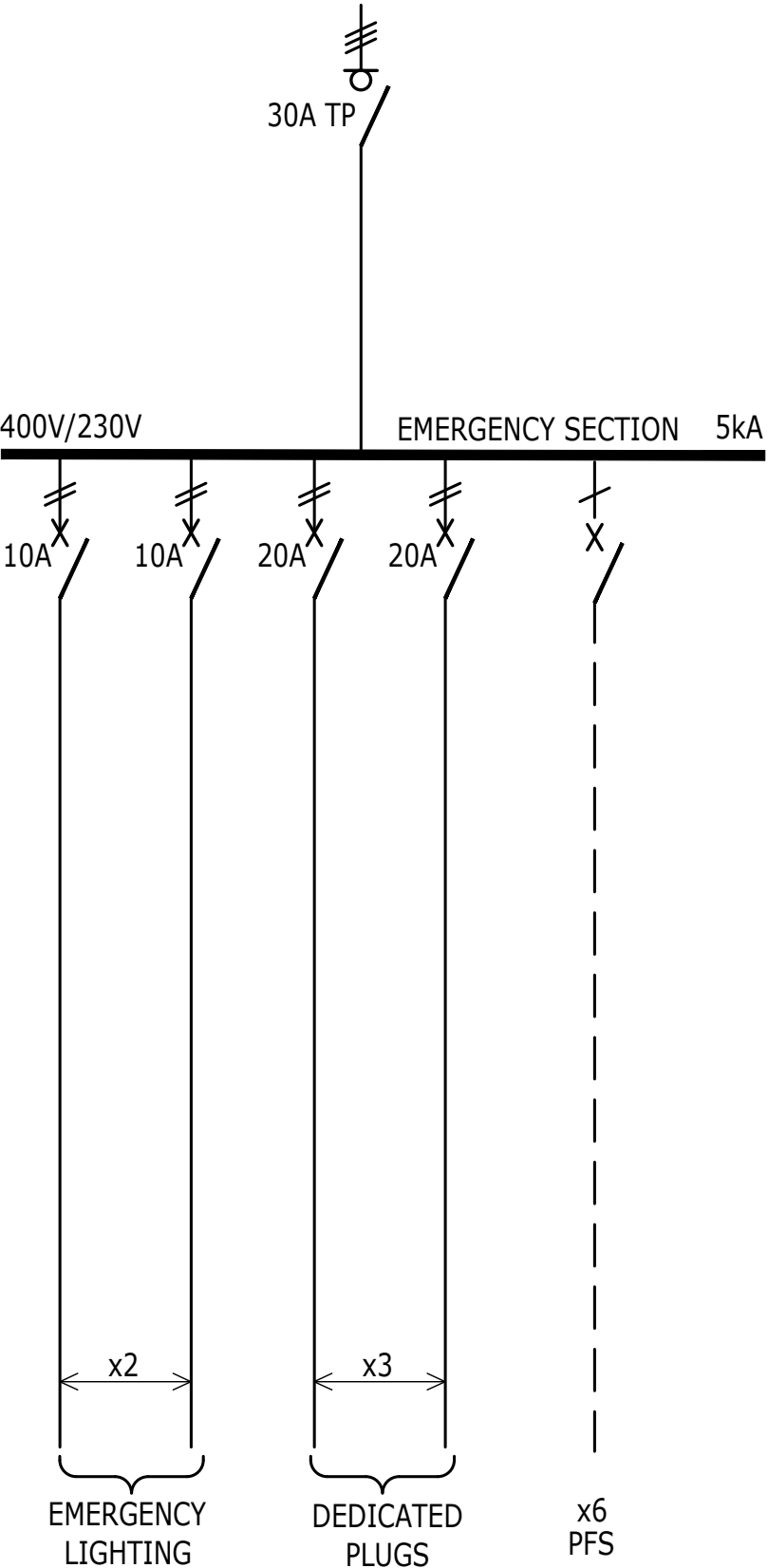


DISTRIBUTION BOARD - DB-DH HOSTEL DINING HALL					
BUS RATING	As Noted				
FAULT LEVEL	5kA				
TYPE	Floor Standing	Surface Mounted	✓	Recessed	
ACCESS	Front	✓	Back	Both	
CABLE ENTRY	Top	Bottom	✓	Both	
CABLE EXIT	Top	Bottom	✓	Both	
CONSTRUCTION	With Doors	No Doors		Lockable Doors	✓
LIMITING DIMS					
COLOUR	Frame	WHITE	Normal Panel	WHITE	
	UPS Panels	BLUE	Emergency Panel	RED	
PROTECTION	Cascading		✓	Cascading Warning Label	✓
SPARE SPACE	30%				
ADDITIONAL REQUIREMENTS					



INSULATED BARRIER



LEGEND:


- CIRCUIT BREAKER
- AIR CIRCUIT BREAKER OR M.V. CIRCUIT BREAKER
- ISOLATOR
- FUSE SWITCH
- SPARE SPACE
- TIME SWITCH
- FIREMANS SWITCH
- FIRE INTERFACE
- PHOTOCELL
- KEY SWITCH
- MASTER SWITCH
- STOP/START SWITCH
- MAXIMUM DEMAND METER/KWA METER
- CONTACTOR
- RELAY
- BYPASS SWITCH
- EARTH LEAKAGE
- GENERATOR
- TRANSFORMER 11kV / 400V
- DEMAND INDICATING AMMETERS
- DEMAND INDICATING AMMETERS
- PFS PREFITTED SPACE
- KWh METER

TENDER

RS

No.	DATE	AMENDMENT	.
A	2021/08/24	ISSUED FOR TENDER	DA
Copyright vests in the Department of Public Works			
as-built drawings			
certified as-built drawings as per Centralised Drawing Archive AS-BUILT DRAWING REQUIREMENTS			
name: _____			
date: _____			
professional registration no.: _____			

cad file name	page type
E6(12)(F)	A 2



public works
Department:
Public Works
REPUBLIC OF SOUTH AFRICA

DIRECTOR-GENERAL
MR. MZIWONKE DLABANTU

consultant	
discipline	ELECTRICAL
service	
TROMPSBURG SPECIAL NEEDS SCHOOL ELECTRICAL AND ELECTRONIC	
WCS number	EDIT
drawing title	HOSTEL DINING HALL DISTRIBUTION BOARD DB-DH SINGLE LINE DIAGRAM
ref.no.	EDIT
scale	NTS
date	2018.11.02
DPW drawing number	E6(12)(F)