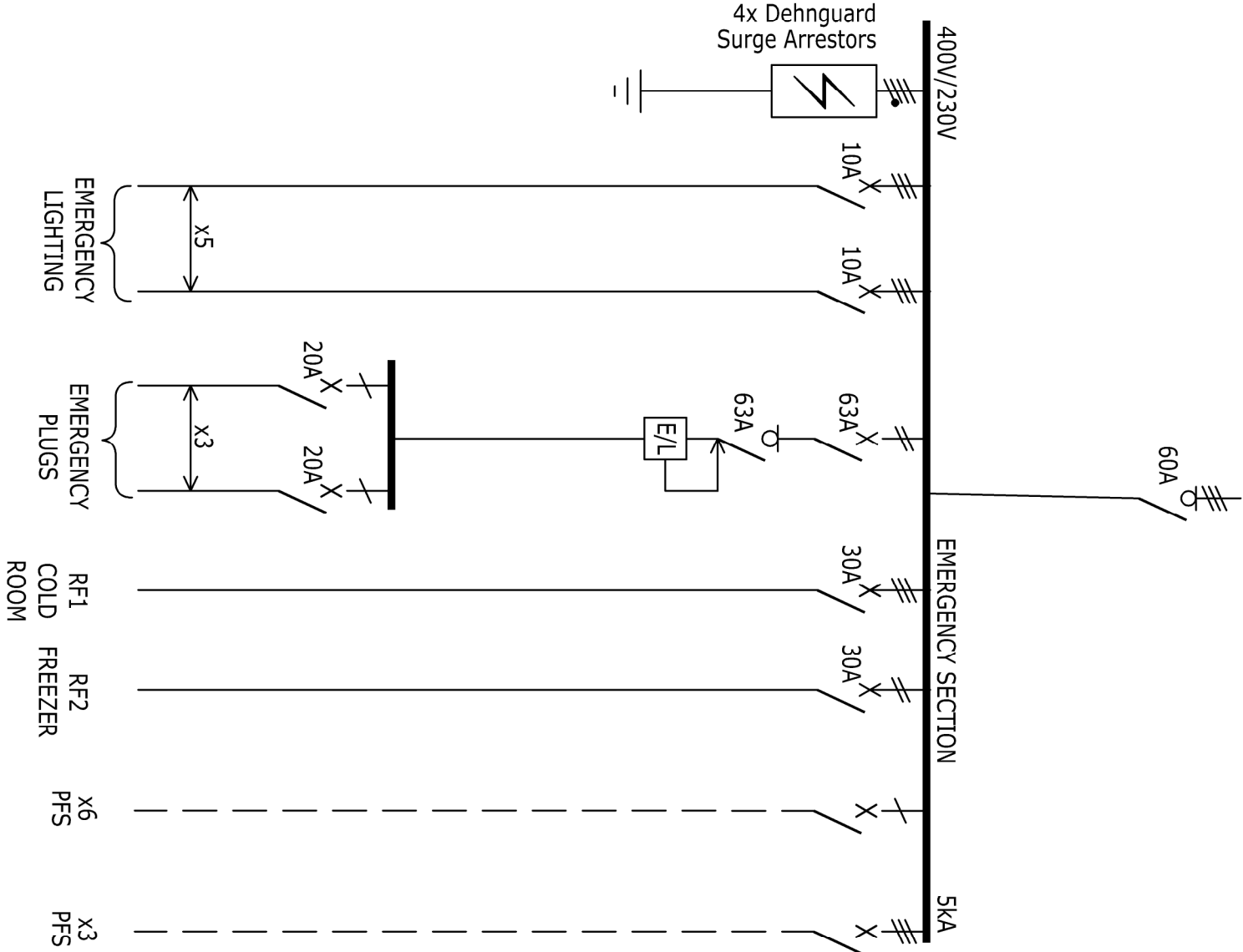
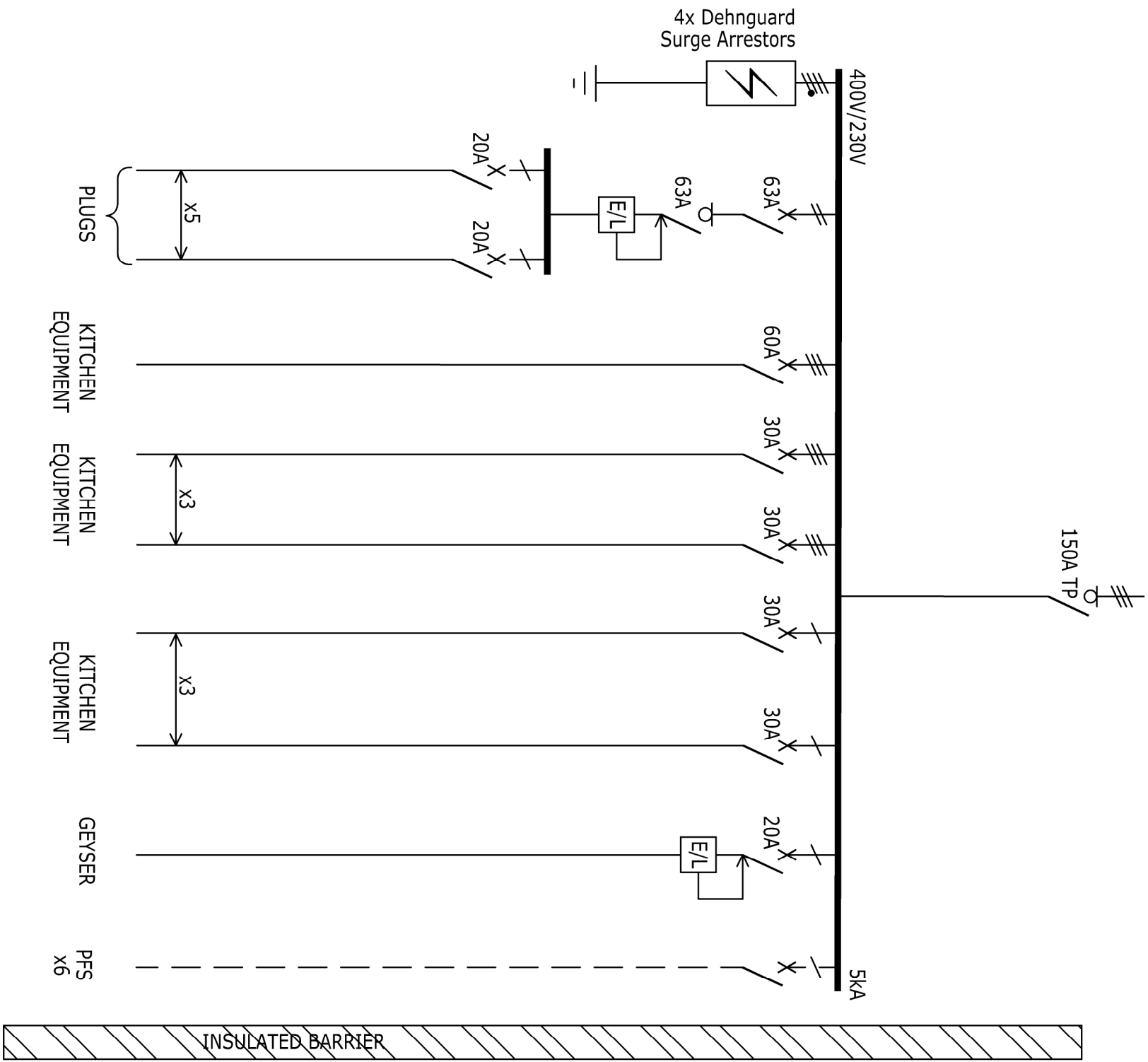


DISTRIBUTION BOARD - DB-K HOSTEL KITCHEN						
BUS RATING	As Noted					
FAULT LEVEL	5kA					
TYPE	Floor Standing		Surface Mounted	✓	Recessed	
ACCESS	Front	✓	Back		Both	
CABLE ENTRY	Top		Bottom	✓	Both	
CABLE EXIT	Top		Bottom	✓	Both	
CONSTRUCTION	With Doors		No Doors		Lockable Doors	✓
LIMITING DIMS			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



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/KVA METER
	CONTACTOR
	RELAY
	BYPASS SWITCH
	EARTH LEAKAGE
	GENERATOR
	TRANSFORMER 11kV / 400V
	DEMAND INDICATING AMMETERS
	DEMAND INDICATING AMMETERS
	PREFITTED SPACE
	KWH METER

No.	DATE	AMENDMENT	
A	2021/08/24	ISSUED FOR TENDER	DA

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consultant

discipline
ELECTRICAL

service

TROMPSBURG
SPECIAL NEEDS SCHOOL
ELECTRICAL AND ELECTRONIC

WCS number
EDIT

drawing title

HOSTEL KITCHEN DB
DISTRIBUTION BOARD DB-K
SINGLE LINE DIAGRAM

ref.no	EDIT	designed	K.NEL
scale	NTS	drawn	D.ALBIN
date	2018.11.02	checked	K.NEL

DPW drawing number

E6(16)(F)

TENDER