

ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

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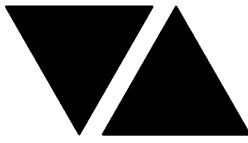
C2803a - RYAN CATHOLIC COLLEGE - TECHNOLOGY CENTRE

C2803a

ABBREVIATIONS SCHEDULE

REVISION A - 19 SEPTEMBER 2022

ABBREVIATION	DESCRIPTION
500	NUMBER DENOTES MOUNTING HEIGHT AFFL
15A	15-AMP
24HR	24-HOUR
A	AMPS
AB	MOUNT ABOVE BENCH
AC	ALTERNATING CURRENT
ACOP	APPROVED CODE OF PRACTICE
AD	AUTO DOOR
AFFL	ABOVE FINISHED FLOOR LEVEL TO THE CENTRE OF THE ITEM UNLESS NOTED OTHERWISE
AV	AUDIO VISUAL
BB	MOUNT BELOW BENCH
BC	MOUNT 100mm BELOW CEILING
BH	MOUNT ON / IN BULKHEAD
BL	OUTLET TO BE BLACK IN COLOUR
BS	BRITISH STANDARDS
BWU	BOILING WATER UNIT
C/W	COMPLETE WITH
CATV	CABLE TELEVISION
CCTV	CLOSED CIRCUIT TELEVISION
CD	COMPACT DISK
CEIL	MOUNT ON CEILING
COAX	CO-AXIAL
COMMS	COMMUNICATIONS
CPU	CENTRAL PROCESSING UNIT
CS	MOUNT CONCEALED WITHIN CEILING SPACE
CT	CURRENT TRANSFORMER
DB	DISTRIBUTION BOARD
DBA	DECIBELS – ADJUSTED
DC	DIRECT CURRENT
DDC	DIRECT DIGITAL CONTROL
DIA	DIAMETER
DIM	LIGHT SWITCH TO BE DIMMABLE
DW	DISH WASHER
DWG	AUTOCAD DRAWING FORMAT
DXF	DRAWING EXCHANGE FORMAT - AUTOCAD DXF
ELCB	EARTH LEAKAGE CIRCUIT BREAKER
EMC	ELECTROMAGNETIC COMPATIBILITY
EMI	ELECTROMAGNETIC INTERFERENCE
EXIST	EXISTING EQUIPMENT TO REMAIN UNLESS NOTED OTHERWISE
FFL	FINISHED FLOOR LEVEL
FIP	FIRE INDICATOR PANEL
FLOOR	FLOOR MOUNTED
FM	FREQUENCY MODULATION
HCFC	HYDROCHLOROFLUOROCARBON
HD	HAND DRYER
HP	HOT PLATE
HV	HIGH VOLTAGE
HWS	HOT WATER SYSTEM
HZ	HERTZ (CYCLES PER SECOND)
K	KILO (1000 UNITS)
KA	KILOAMPERE (1000A)
KVA	KILO VOLT AMPERES
KWH	KILO WATT HOURS
LCD	LIQUID CRYSTAL DISPLAY
LED	LIGHT EMITTING DIODE



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LV	LOW VOLTAGE
M	METRE
MATV	MASTER ANTENNA TELEVISION
MCB	MINIATURE CIRCUIT BREAKER
MCCB	MOULDED CASE CIRCUIT BREAKER
MDF	MAIN DISTRIBUTION FRAME
MM	MILLI- METRE(S)
MSB	MAIN SWITCH BOARD
MSSB	MECHANICAL SERVICES SWITCHBOARD
MW	MICROWAVE
N	NEUTRAL
NTS	NOT TO SCALE
OV	OVEN
PDF	PORTABLE DOCUMENT FILES
PE	POLYETHYLENE
PF	POWER FACTOR
PH	PHASE
PIR	PASSIVE INFRA RED
POT	PLAIN OLD TELEPHONE
PP	POLYPROPYLENE
PTFE	POLYTETRAFLUOROETHYLENE
PVC	POLYVINYLCHLORIDE
RAD	RADIUS
RCCB	RESIDUAL CURRENT CIRCUIT BREAKER
RCBO	CIRCUIT BREAKER C/W INTEGRAL A 30mA RESIDUAL CURRENT DEVICE
REF	REFRIGERATION
RH	RANGE HOOD
RMS	ROOT MEAN SQUARE
RPM	REVOLUTIONS PER MINUTE
RS232	SIGNAL INPUT/OR OUTPUT SERIALY CODED
RSD	ROLLER SHUTTER DOOR
STP	SHIELDED TWISTED PAIR
SUS	SUSPENDED
SWA	GALVANISED STEEL WIRE ARMOUR
TEX	TOILET EXHAUST
TP	TEST POINT
TPN	THREE PHASE & NEUTRAL
TRC	TELECOM REFERENCE CONDUCTOR
UNO	UNLESS NOTED OTHERWISE
UPS	UNINTERRUPTIBLE POWER SUPPLY
UPVC	UNPLASTICISED POLYVINYLCHLORIDE
UTP	UNSHIELDED TWISTED PAIR (WIRE CABLE)
UV	ULTRA VIOLET
V	VOLTS
VA	VERTICAL ARCHITRAVE OUTLET TYPE
W	WATT
WC	MOUNT WITHIN WALL CAVITY
WP	WEATHERPROOF TO IP56 UNLESS NOTED OTHERWISE
XLPE	CROSS-LINKED POLYETHYLENE INSULATED