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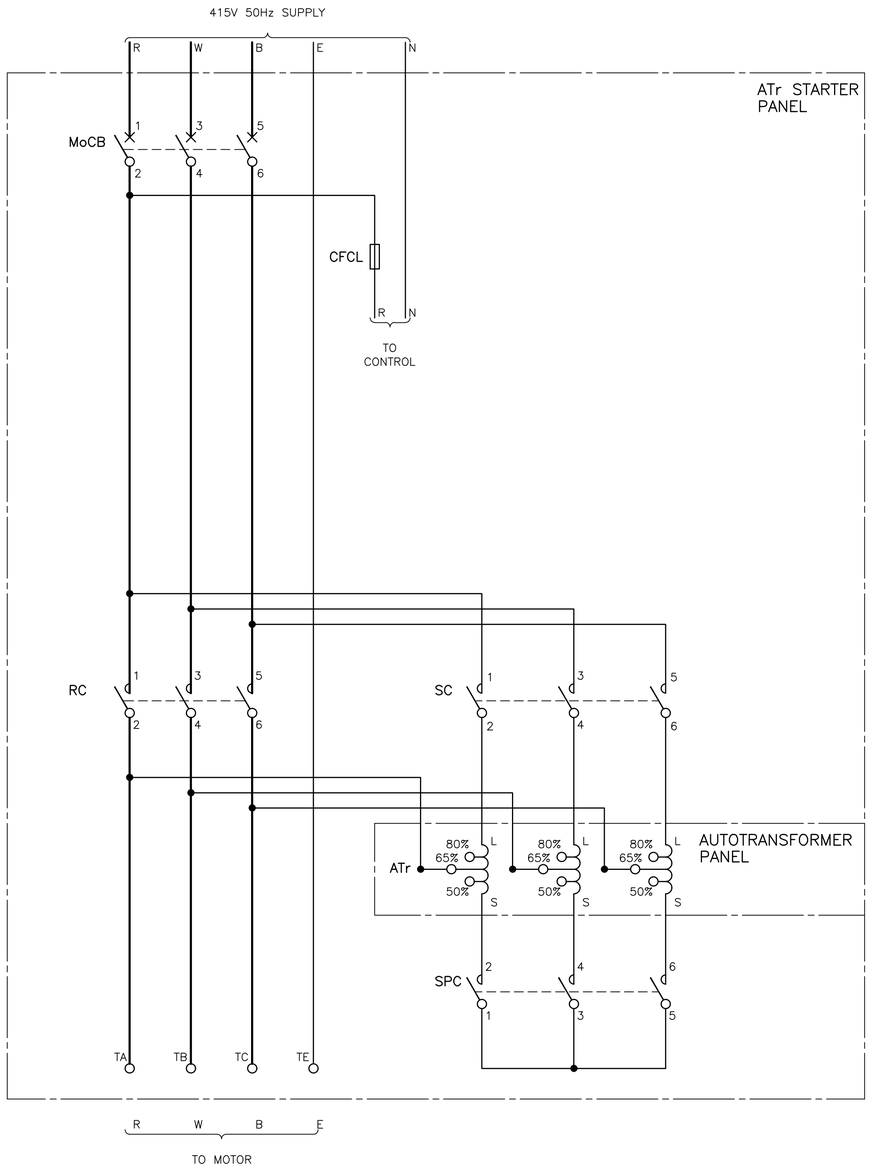
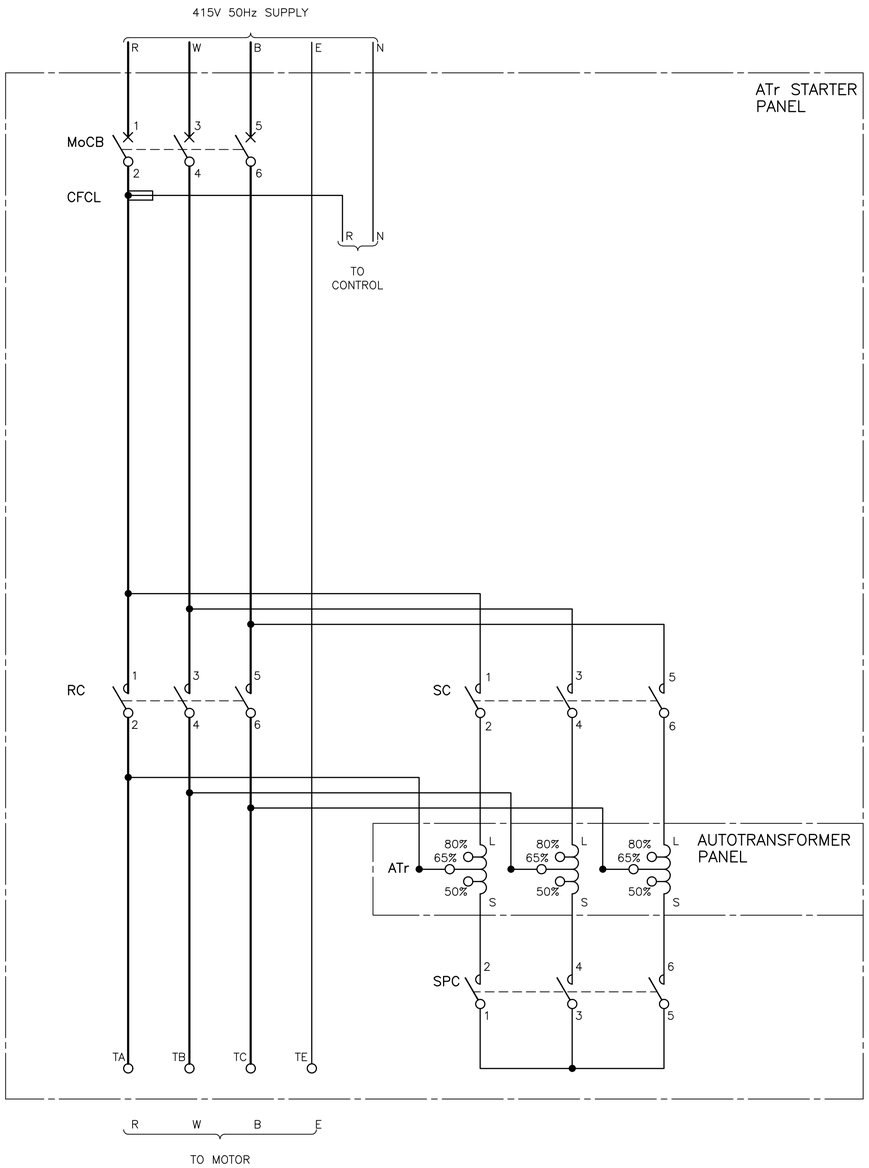


100.1A – 200A



200.1A – 263A

CODE SCHEDULE

ATr	AUTOTRANSFORMER
CFCL	CONTROL FAULT CURRENT LIMITER
MoCB	MOTOR CIRCUIT BREAKER
RC	RUN CONTACTOR
SC	START CONTACTOR
SPC	STAR POINT CONTACTOR

ISSUE	DATE	GRID	REVISION	DRN	REC	APPD
D	01/2024		CFCL SYMBOL REVISED (100.1A–200A DIAGRAM)	SAM	EG	EG
C	11/2019		MOTOR STARTERS AND 4TH LINE TITLE REVISED	PH	EG	NJ
B	02/2019		PFCL AND PTPF REVISED; MoFC AND MoSD DELETED	PH	EG	NJ

DESIGN SURVEY NONE
ASCON SURVEY NONE
VERTICAL DATUM NONE
COORDINATE SYS NONE
DES REF
DES CALC E FONG
DES CHD K O'GRADY
DRN P HARVEY
Q.C. CHD S MEMORY
NORTH POINT

ENGINEERING

SUBMITTED 24/07/2017 E FONG (SIGNED) SENIOR ENGINEER – ELECTRICAL
RECOMMENDED 24/07/2017 K O'GRADY (SIGNED) PRINCIPAL ENGINEER – ELECTRICAL
APPROVED 24/07/2017 N JOHNSON (SIGNED) SNR PRINCIPAL ENGINEER – ELECT

WATER CORPORATION

ELECTRICAL STANDARD SWITCHBOARD DESIGNS
SMALL PUMP STATIONS
MOTOR STARTER REFERENCE – BORE
ATr STARTER – POWER DIAGRAM 100.1A – 263A

FILE
PROJECT
PLAN MN01–24–3.2
CAD
ISSUE D
ORIGINAL SHEET SIZE A1
MF

566
810

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STANDARDS\APPROVED\MN01\PREAPPROVAL\MN01–024–003–02D 17:19 12/01/2024 MEMORYSO/NB46194