

- 2 TIME DELAY RELAY
- 27 UNDERVOLTAGE RELAY
- 38 BEARING PROTECTIVE DEVICE
- 39 MECHANICAL CONDITION MONITOR (VIBRATION, ETC.)
- 43 MANUAL TRANSFER OR SELECTOR DEVICE
- 46 REVERSE PHASE OR PHASE-BALANCE CURRENT RELAY
- 49 MACHINE OR TRANSFORMER THERMAL RELAY
- 50 INSTANTANEOUS OVERCURRENT RELAY
- 51 AC TIME OVERCURRENT RELAY
- 50/51 COMBINATION INSTANTANEOUS / TIME OVERCURRENT RELAY
- 50G INSTANTANEOUS GROUND OVERCURRENT RELAY
- 51G AC TIME GROUND OVERCURRENT RELAY
- 50/51/50N COMBINATION INSTANTANEOUS / TIME OVERCURRENT WITH TIME GROUND OVERCURRENT RELAY
- 50/51N GROUND FAULT COMBINATION INSTANTANEOUS / TIME OVERCURRENT RELAY CONNECTED IN A RESIDUAL CT CIRCUIT
- 59 OVERVOLTAGE RELAY
- 66 MOTOR START LIMITER RELAY
- 74 ALARM RELAY
- 83 AUTOMATIC SELECTIVE CONTROL OR TRANSFER RELAY
- 86 LOCKOUT RELAY
- 86X AUXILIARY LOCKOUT RELAY
- A AMMETER
- AS AMMETER SELECTOR SWITCH
- CS CONTROL SWITCH

- CTD CAPACITIVE TRIP DEVICE
- K KEY INTERLOCK
- KW KILOWATT METER
- I INTERLOCK
- MF MULTIFUNCTION METER
- PF POWER FACTOR METER
- PLC PLC I/O POINT
- PM POWER METER
- RM REVENUE METER
- V VOLTMETER
- VS VOLTMETER SELECTOR SWITCH
- Σ SUMMATION DEVICE
- TD TIME DELAY

- CONTACTOR
- GENERATOR
- TRANSFER SWITCH
- CURRENT TRANSFORMER
- GROUND FAULT CURRENT TRANSFORMER
- SURGE ARRESTOR
- CIRCUIT BREAKER
- DISCONNECTING DEVICE / STAB
- FUSE
- GROUND CONNECTION
- MOTOR OVERLOAD
- CAPACITOR
- 52 AC CIRCUIT BREAKER
- LOCAL DISCONNECT SWITCH
- RECEPTACLE/PLUG
- POTENTIAL TRANSFORMER
- DISCONNECT SWITCH
- TRANSFORMER
- MOTOR

DRAWING NUMBER	REFERENCE DRAWINGS

B.M. ELEV.	FIELD BOOK #:	<b>SNC-LAVALIN INC.</b> <small>140 Notaire Park Way Winnipeg, MB, Canada R3P 0X7 204-786-8080</small>	ENGINEER'S SEAL	<b>THE CITY OF WINNIPEG</b> <small>WATER AND WASTE DEPARTMENT</small>	
POSTED TO LEIS		DESIGNED BY	EXISTING	CHECKED BY	CJR
		DRAWN BY	CJR	APPROVED BY	CJR
		HOR. SCALE	NTS	RELEASED FOR CONSTRUCTION	
		VERTICAL	NTS	DATE	2005/11/07
01 REVISED DRAWING NUMBER	2008/02/13	AE0			
00 ISSUED FOR CITY USE	2007/08/28	Y.M			
NO. REVISIONS	DATE	BY	FILENAME: 1-0650M-E001-01.dwg		

CITY DRAWING NUMBER <b>1-0650M-E001</b>	SHEET	REV.	SIZE
001	01	A1	