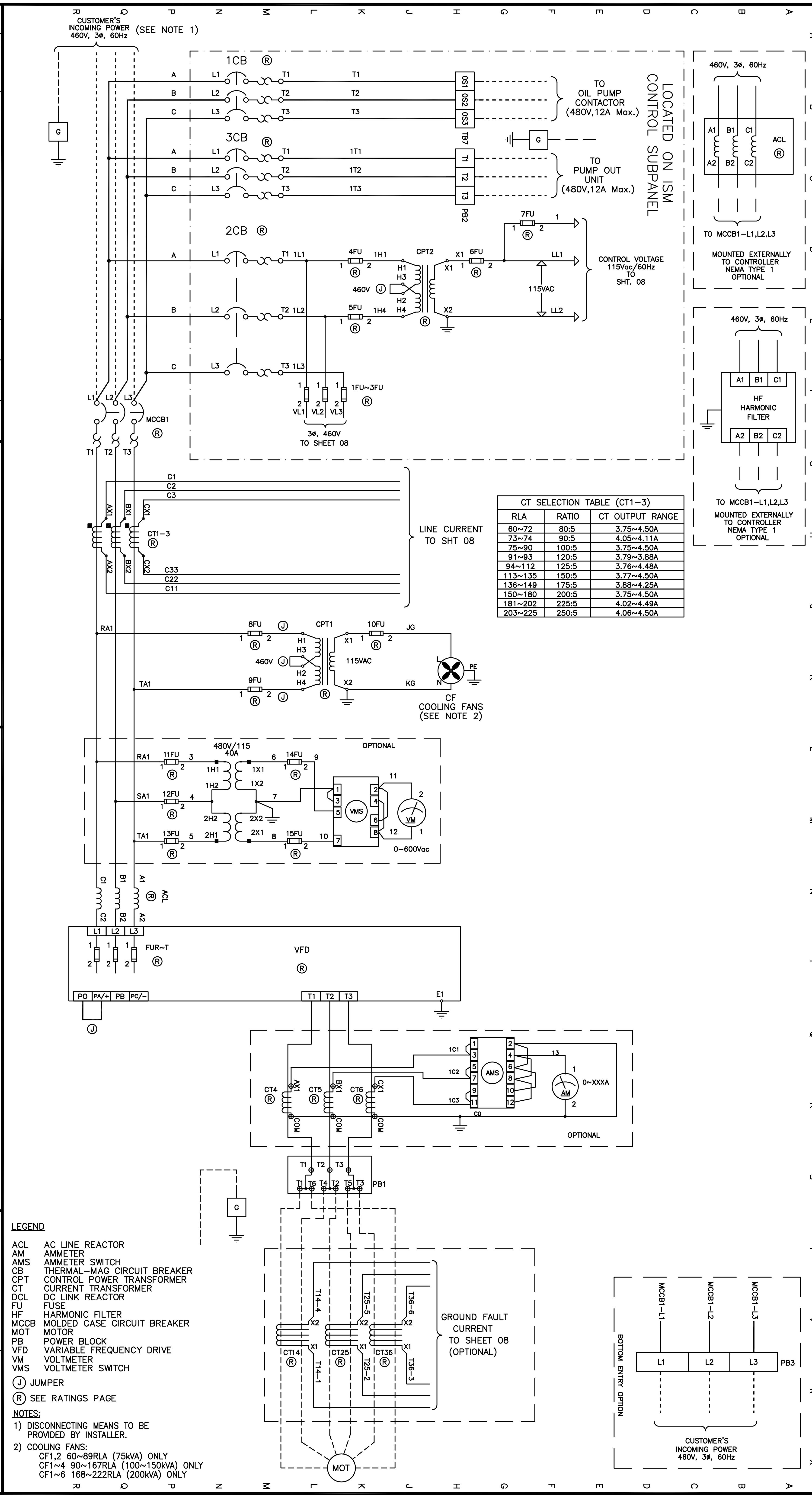

CT SELECTION TABLE (CT1–3)		
RLA	RATIO	CT OUTPUT RANGE
60~72	80:5	3.75~4.50A
73~74	90:5	4.05~4.11A
75~90	100:5	3.75~4.50A
91~93	120:5	3.79~3.88A
94~112	125:5	3.76~4.48A
113~135	150:5	3.77~4.50A
136~149	175:5	3.88~4.25A
150~180	200:5	3.75~4.50A
181~202	225:5	4.02~4.49A
203~225	250:5	4.06~4.50A

LEGEND

ACL	AC LINE REACTOR
AM	AMMETER
AMS	AMMETER SWITCH
CB	THERMAL–MAG CIRCUIT BREAKER
CPT	CONTROL POWER TRANSFORMER
CT	CURRENT TRANSFORMER
DCL	DC LINK REACTOR
FU	FUSE
HF	HARMONIC FILTER
MCCB	MOLDED CASE CIRCUIT BREAKER
MOT	MOTOR
PB	POWER BLOCK
VFD	VARIABLE FREQUENCY DRIVE
VM	VOLTMETER
VMS	VOLTMETER SWITCH

(J) JUMPER

(R) SEE RATINGS PAGE

NOTES:

1) DISCONNECTING MEANS TO BE PROVIDED BY INSTALLER.

2) COOLING FANS:
CF1,2 60~89RLA (75kVA) ONLY
CF1~4 90~167RLA (100~150kVA) ONLY
CF1~6 168~222RLA (200kVA) ONLY

REV	DATE	DESCRIPTION	BY	CHK	APPR
4					
3					
2					
1					
0	07/02/09	FIRST ISSUE	JH		

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TITLE:
THREE–LINE DIAGRAM – 60~222RLA
75~200kVA, H9 460VAC

CUSTOMER:

PROJECT NUMBER:

REVISION: 0

SCALE:

DRAWING NUMBER: 1308LZ02