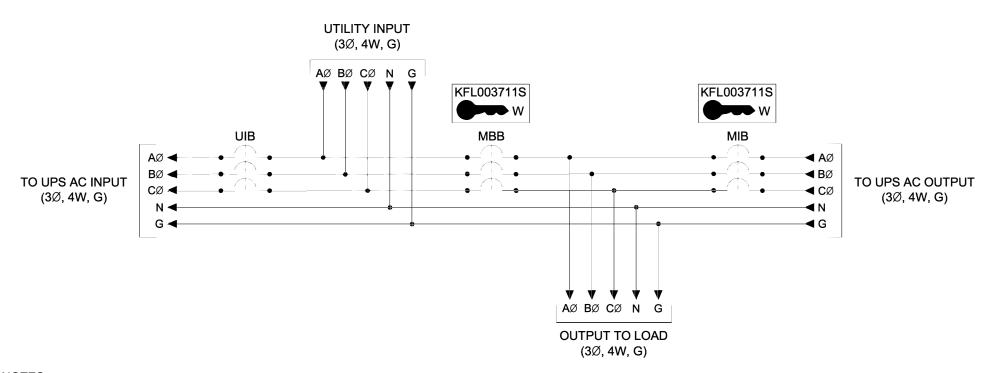


CIRCUIT BREAKER SUMMARY				
BREAKER TYPE	BREAKER MODEL	TRIP	AIC	WIRE RANGE
CUTLER HAMMER SERIES G	LGE3XXX	500-600A	65K @ 240VAC	(2) 2 - 500



## NOTES:

- "UIB" UPS INPUT BREAKER
- 2. "MBB" MAINTENANCE BYPASS BREAKER
- 3. "MIB" MAINTENANCE ISOLATION BREAKER
- 4. ALL INTERNAL CONNECTIONS BETWEEN "UIB", "MBB" AND "MIB" ARE MADE USING COPPER BUS BARS.
- 200% RATED NEUTRAL LUG ACCEPTS (4) #6 350 MCM CABLES.
- GROUND LUG ACCEPTS (4) #6 350 MCM CABLES.
- MECHANICAL LUGS USED FOR THE UTILITY INPUT & THE OUTPUT LOAD HAVE THE SAME WIRE RANGE AS THE CIRCUIT BREAKERS.
- 8. THIS DRAWING IS TO BE USED FOR ELECTRICAL PURPOSES ONLY AND DOES NOT REPRESENT THE ACTUAL MECHANICAL LAYOUT OF THE EQUIPMENT.

## KIRK KEY NOTES:

- 1. THE "E" OR "W" NEXT TO THE INTERLOCK INDICATES THE POSITION OF THE INTERLOCK BOLT WHEN THE KEY IS REMOVABLE. "E" = EXTENDED AND "W" = WITHDRAWN.
- 2. THE KEY OR KEYS NEXT TO THE INTERLOCK INDICATES THE KEY NUMBER THAT FUNCTIONS WITH THE INTERLOCK.

90820 SERIES MAINTENANCE BYPASS BREAKER CABINET						
500A-600A, 120V/208V, 3Ø/4W/G, 3 BREAKER						
INTERLOCK CONFIGURATION 2						
DECIMALS: ANGLES: .XX ±.13 ±1° .XXX ±.062	S INITIALS	DATE	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE			
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	CHECKED CH	10/9/2012	C- C DOWED			
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DO NOT M	RATED DRAWING ANUALLY UPDAT		© 2012 C&C POWER, INC.			
SCALE: SIZE: A REV: 2 SHEET 2 OF 2			ALL RIGHTS RESERVED			