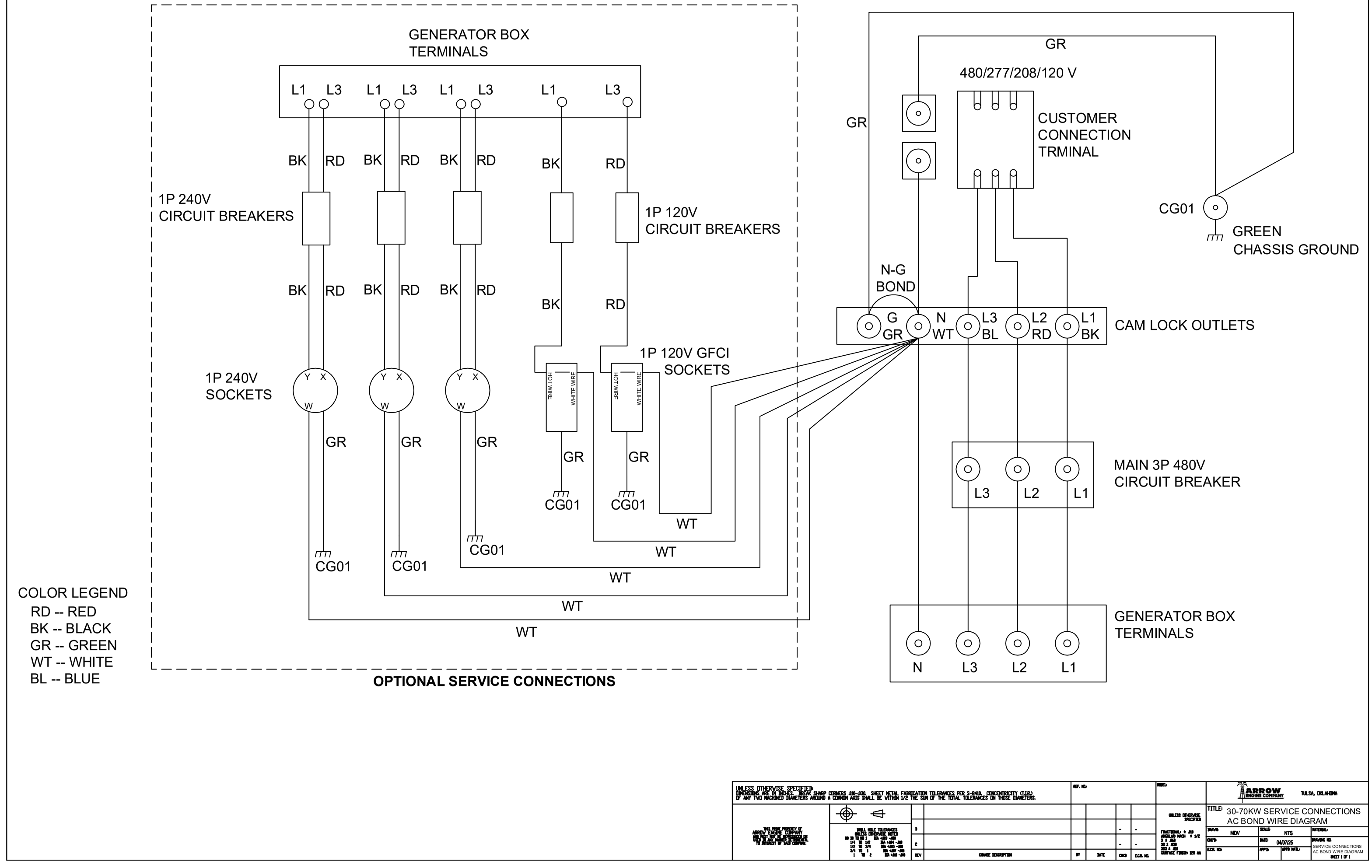

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES. BREAK SHARP CORNERS .010-.030. SHEET METAL FABRICATION TOLERANCES PER S-8410. CONCENTRICITY (T.I.R.) OF ANY TWO MACHINED DIAMETERS AROUND A COMMON AXIS SHALL BE WITHIN 1/2 THE SUM OF THE TOTAL TOLERANCES ON THOSE DIAMETERS.

REF. NO:

MODEL:

ARROW ENGINE COMPANY — TULSA, OKLAHOMA

TITLE: 30-70KW SERVICE CONNECTIONS
AC BOND WIRE DIAGRAM

REV	CHANGE DESCRIPTION	BY	DATE	CHKD	E.C.R. NO.
3				-	-
2				-	-

UNLESS OTHERWISE SPECIFIED
FRACTIONAL ± .031
ANGULAR MACH ± 1/2
X ± .010
XX ± .005
XXX ± .002
SURFACE FINISH 125 AA

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DRILL HOLE TOLERANCES
UNLESS OTHERWISE NOTED
#8-32 TO #25 I DIA +.003 -.000
1/4 TO 1/2 DIA +.004 -.000
1/2 TO 3/4 DIA +.005 -.000
3/4 TO 1 DIA +.007 -.000
1 TO 2 DIA +.009 -.000

DRAWN: MDV
CHK'D:
E.C.R. NO:
SCALE: NTS
DATE: 04/07/25
APP'D:
APP'D DATE:
MATERIAL:
DRAWING NO.
SERVICE CONNECTIONS
AC BOND WIRE DIAGRAM
SHEET 1 OF 1