

480V.
60 HZ.
LINE

FUSED DISCONNECT
OR CIRCUIT BREAKER
(CUSTOMER SUPPLIED)

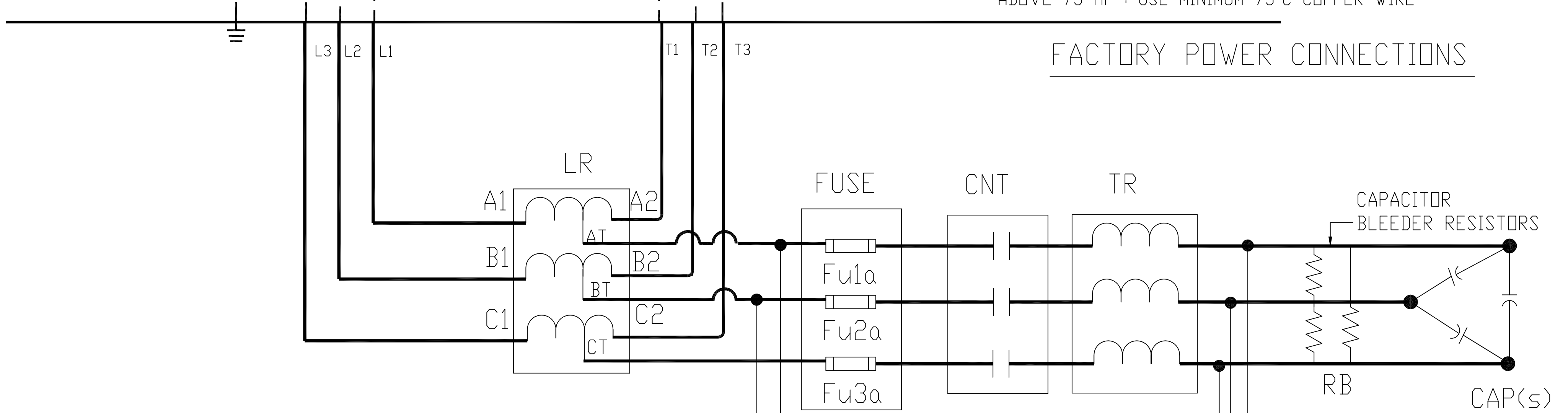
CUSTOMER CONNECTIONS

T1
T2 LOAD
T3

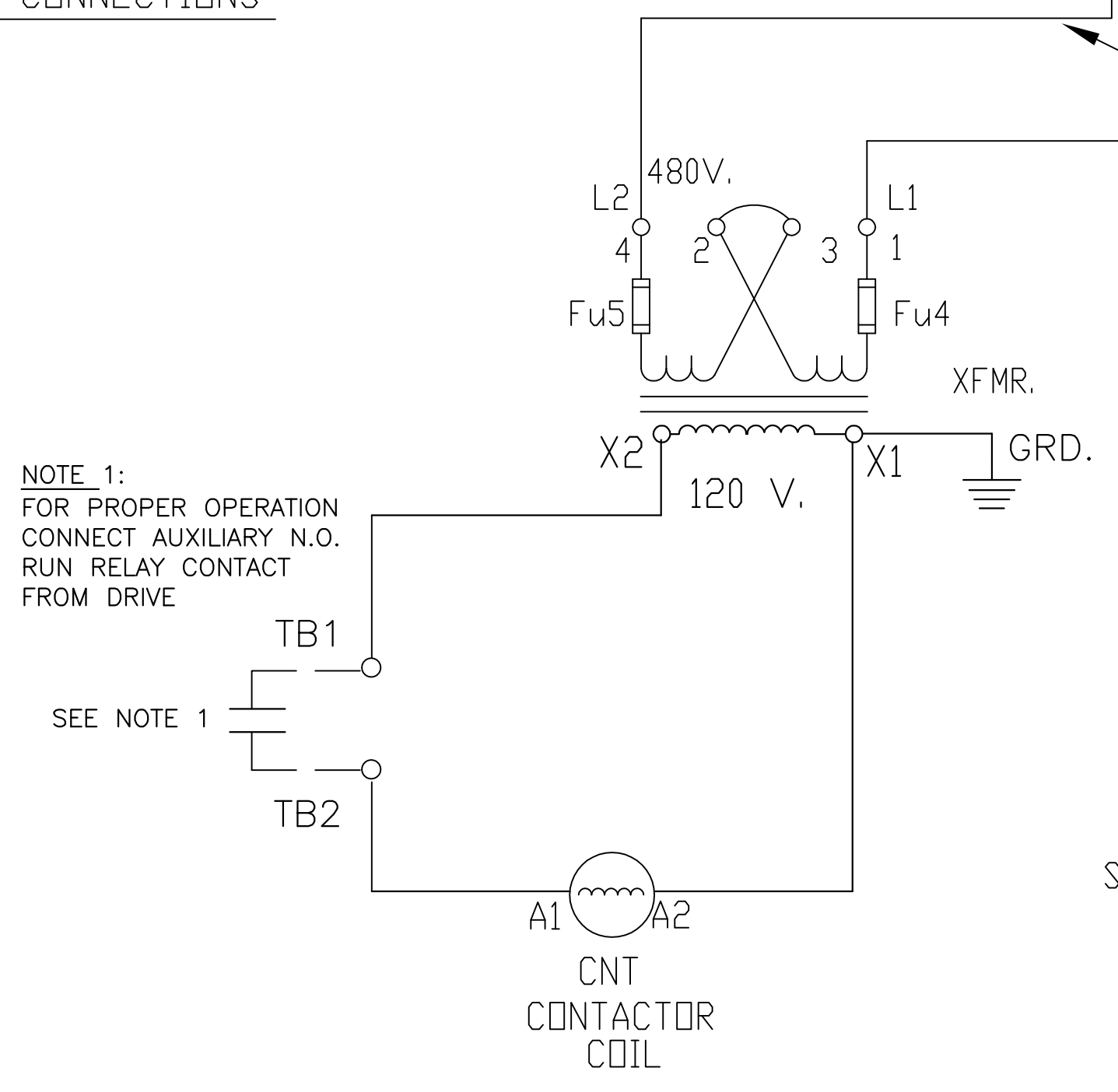
CUSTOMER CONNECTIONS

75 HP AND BELOW : USE MINIMUM 60°C COPPER WIRE
ABOVE 75 HP : USE MINIMUM 75°C COPPER WIRE

FACTORY POWER CONNECTIONS



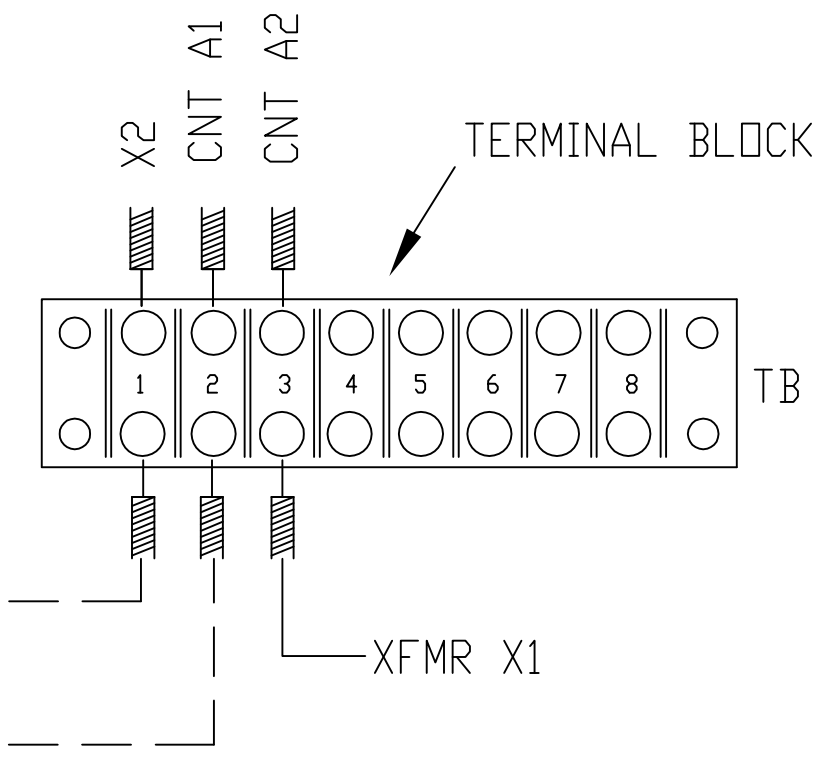
CONTROL CONNECTIONS



NOTE 1:
FOR PROPER OPERATION
CONNECT AUXILIARY N.O.
RUN RELAY CONTACT
FROM DRIVE

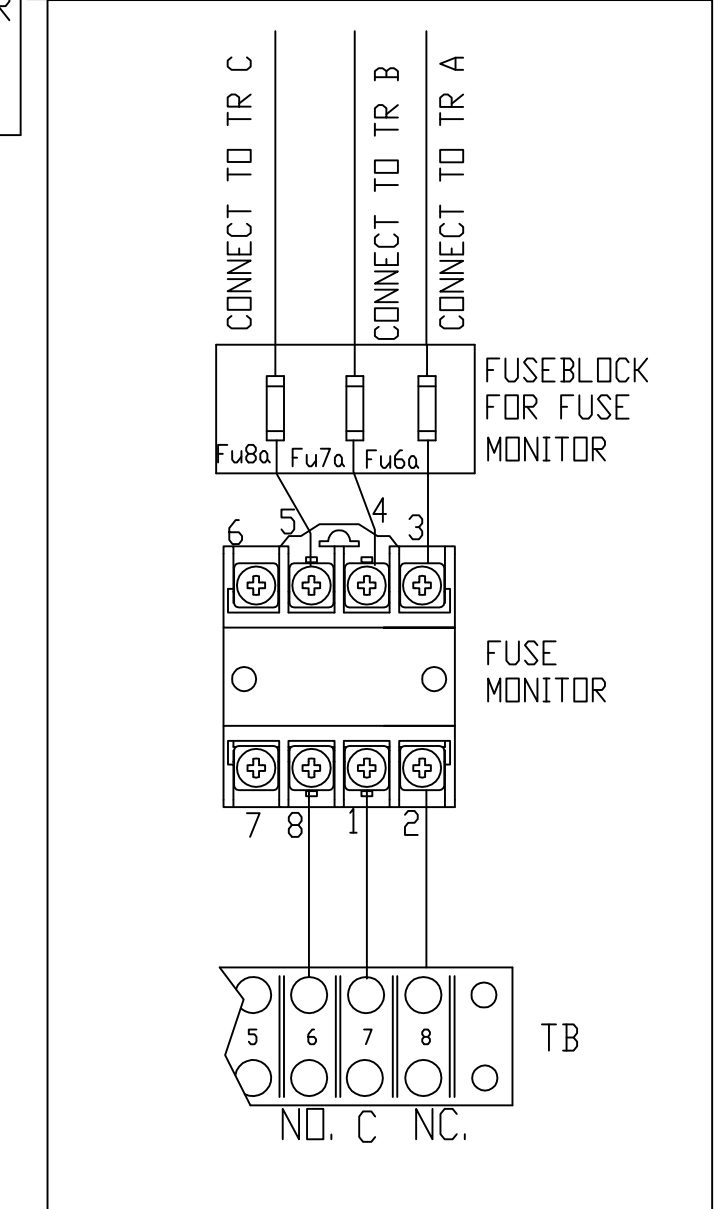
XFMR LEADS GO TO
TAP ON LINE REACTOR
(AT)&(BT)

CONNECTIONS FOR
FUSE MONITOR
OPTION



SEE NOTE 1

SCHEMATIC FOR FUSE MONITOR, OPTION



TERMINAL BLOCK ON PANEL

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FROM TCl.

AS DRAWN	6/18/15	BWM	
REVISION	DATE	BY	

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ± NA
.XXX ± NA
FRACTIONAL ± NA
ANGULAR ± NA

TCl W132 N10611 GRANT DRIVE
GERMANTOWN, WI 53022

HARMONICGUARD PASSIVE
480V SCHEMATIC
CONTACTOR VERSION

DRN. BY BWM DATE 6/18/15 DWG. NO. 29597
SCALE NONE SIZE C SHT.1 of 1