



CODED NOTES:

DETAIL 1
120/208 OR 277/480 VOLT WYE SECONDARY WIRING

- A) FOR PROPER BOLT, WASHER AND NUT ASSEMBLY, REFER TO TDMIS-3814.
- TDMIS—3814.

 B)
 WHEN MULTIPLE CABLES PER PHASE
 ARE REQUIRED, THE PREFERRED
 MANNER OF INSTALLATION IS AN
 EQUAL NUMBER OF CABLES OF EACH
 PHASE IN EACH CONDUIT. IF
 INSTALLATION CONDITIONS DICTATE
 THAT EACH CONDUIT CONTAIN ONLY
 ONE PHASE, THE CONDUIT SHALL BE
 EITHER NON—METALLIC OR ALUMINUM,
 FERROUS METAL IS NOT PERMITTED
 IN THE AREA BETWEEN THE CONDUIT.
 UNLESS BONDED TOGETHER WITH
 APPROVED GROUNDING BUSHINGS.
- WHEN A BUS EXTENSION IS USED TO INCREASE THE NUMBER OF SECONDARY CABLES BEYOND THE CAPACITY OF THE ORIGINAL TRANSFORMER SPADE, ADDITIONAL SUPPORT FOR THE SECONDARY BUSHINGS SHALL BE USED.

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THREE PHASE PAD-MOUNTED TRANSFORMER
SECONDARY CONNECTIONS

TDMIS-3743