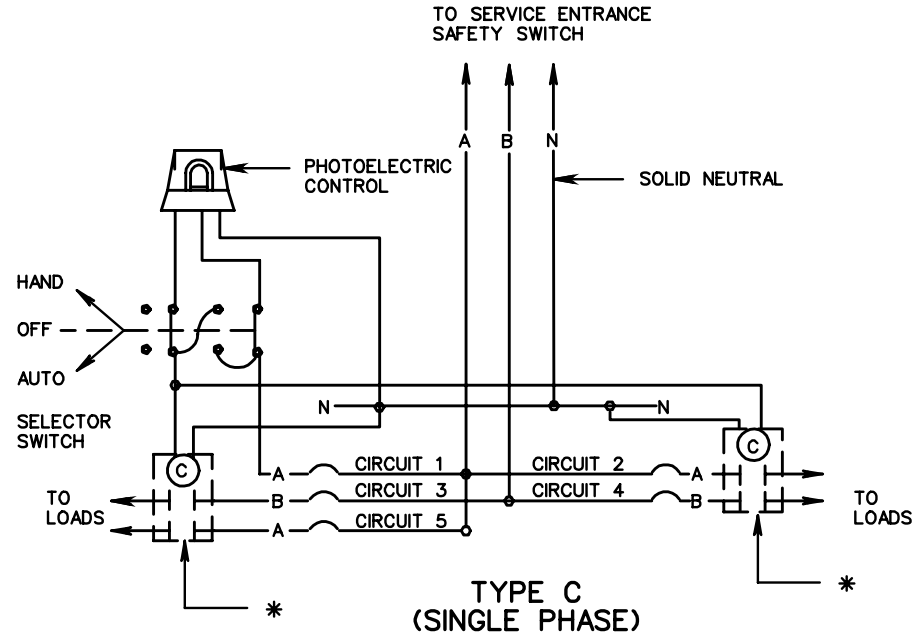
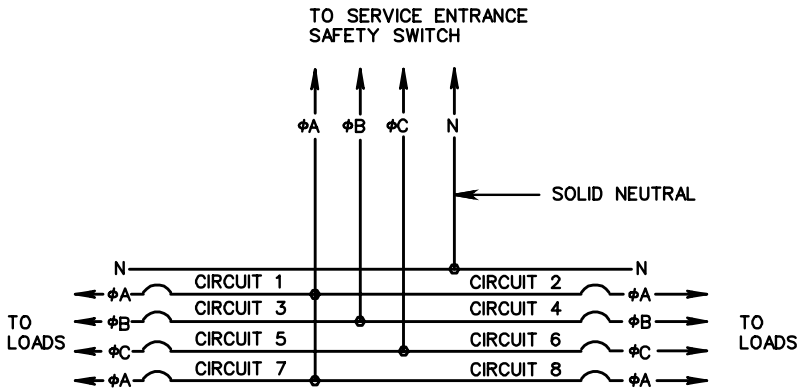


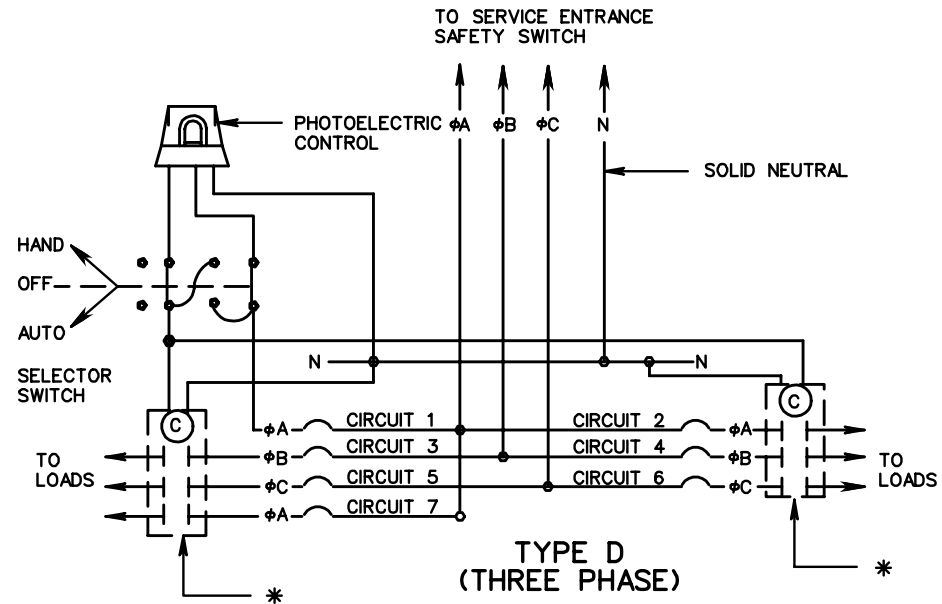
**TYPE A
(SINGLE PHASE)**



**TYPE C
(SINGLE PHASE)**



**TYPE B
(THREE PHASE)**



**TYPE D
(THREE PHASE)**

NOTES:

ALL CIRCUIT BREAKERS SHALL BE SINGLE POLE.

VOLTAGE AND AMPERAGE RATINGS OF CONTACTORS AND BREAKERS SHALL BE AS INDICATED ON THE PLANS.

NUMBER OF CIRCUITS SHOWN ARE TYPICAL. EXACT NUMBER REQUIRED SHALL BE AS INDICATED ON THE PLANS.

* CONTACTORS SHALL BE 2 POLES FOR SINGLE PHASE AND 3 POLES FOR THREE PHASE SERVICES. NUMBER OF CONTACTORS SHALL BE AS REQUIRED TO HANDLE THE NUMBER OF CIRCUITS ACTUALLY BEING UTILIZED.



ROAD AND BRIDGE STANDARDS

SHEET 1 OF 4

REVISION DATE

1314.10

**CONTROL CENTER WIRING
DETAILS**

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION
REFERENCE

700
705