

DWG. TITLE: VERIS METER DETAIL FOR MAIN SWITCHBOARD	MAIN SWI	TCHBOARD
TYPE: N2 VERIS METER	ER	
DWG. NO: VMC-2 (N2 BUS)	REV.:	SHEET: 1 OF 1

(3) VERIS FUSE HOLDERS AND FUSES (FURNISHED BY ISU, INSTALLED BY

2. VERIS POWER PACK (FURNISHED BY ISU, INSTALLED BY CONTRACTOR).

100A OR 300A SPLIT CORE VERIS CURRENT TRANSFORMER (CT), TYPICAL (FURNISHED

4. 20 OR 60 TURN COIL, TYPICAL (FURNISHED BY ISU, INSTALLED BY CONTRACTOR).

BUSSMANN CDNF16A3 DISCONNECT. CONTRACTOR SHALL PROVIDE AND INSTALL IN

6. SHORT CIRCUITING TERMINAL BLOCK, 6 POLE, WITH 6 SHORTING SCREWS, MARATHON

7. PROVIDE HINGED ENCLOSURE FOR METER COMPONENTS, COOPER B-LINE "30249-12CHSC" OR EQUIVALENT. PROVIDE "DANGER - HIGH VOLTAGE" WARNING LABEL

8. #12 AWG WIRING LEADS PROVIDED BY CONTRACTOR.

9. VERIS METER WIRING LEADS (FURNISHED BY ISU, INSTALLED BY CONTRACTOR).

10. SECURELY MOUNT ALL EQUIPMENT TO BACK OF ENCLOSURE.

11. ALL EQUIPMENT SHALL BE LABELED AS INDICATED. LABELS SHALL BE PHENOLIC, BLACK

12. ALL WIRING ON TERMINAL BLOCKS SHALL BE MADE WITH COMPRESSION RING STYLE

13. ALL WIRING SHALL HAVE LABELS INSTALLED AT BOTH ENDS OF THE CONDUCTORS. ALL LABELS SHALL BE TYPED, HEAT SHRINKABLE SLEEVES.

14. LOCATIONS OF METER CABINET WIRING AND CONDUIT SHOWN FOR REFERENCE ONLY. COORDINATE FINAL METER CABINET WIRING AND CONDUIT LOCATIONS IN FIELD.

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