



NOTES:

1. TERMINAL BOX SHALL BE ALUMINUM MEASURING 17"W X 28"L 9 1/2"D.
2. INSULATED TEST TERMINALS, AS SHOWN IN SD-5109 SHALL BE INSTALLED BETWEEN FLEX CONDUCTOR AND CABLE CONDUCTOR.
3. ALL CONDUCTORS SHALL BE IDENTIFIED WITH SLEEVE TYPE TAGS. TAGS SHALL DISPLAY NOMENCLATURE AS SHOWN ON CIRCUIT DRAWING.
4. EACH SPARE CABLE CONDUCTOR SHALL BE TERMINATED ON AN AREMA C&S MANUAL PART 14.1.5 TERMINAL AND LOCKED DOWN TIGHTLY WITH TWO TERMINAL NUTS.
5. TERMINALS NOT USED SHALL BE EQUIPPED WITH TWO WASHERS AND TWO CROWN NUTS.
6. CABLE ENTRANCE SHALL BE SEALED TO PREVENT ACCESS BY RODENTS AND OTHER PESTS.
7. PROTECT WIRE FROM SHARP EDGES WITH RUBBER GROMMET/MATTING.
8. AN ADDITIONAL JUNCTION BOX MAY BE REQUIRED IF AMOUNT OF CONDUCTORS EXCEED THE AMOUNT OF TERMINALS.

PENINSULA CORRIDOR JOINT POWERS BOARD

STANDARD DRAWINGS

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SIGNAL AND COMMUNICATION
 SIGNAL APPARATUS
 TERMINAL BOX
 TYPICAL SIGNAL TERMINAL BOX

CADD FILE NO.:		SD-5206
REV	DATE	
0	093011	
		SIGNAL
STANDARD NO.:		SD-5206

REV	DATE	BY	CHK	APP	DESCRIPTION