



- DEVICE CONVENTIONS:**
- AB - ARMATURE
  - AMB - ARMATURE BRUSH
  - AS - ARMATURE SHIELD
  - AV - VOLTAGE
  - AVT - VOLTAGE TRANSFORMER
  - CC - CURRENT COIL
  - CCS - CURRENT COIL SHIELD
  - CCV - CURRENT COIL VOLTAGE
  - CCW - CURRENT COIL WINDING
  - CCY - CURRENT COIL YIELD
  - CCZ - CURRENT COIL ZIELD
  - CC1 - CURRENT COIL 1
  - CC2 - CURRENT COIL 2
  - CC3 - CURRENT COIL 3
  - CC4 - CURRENT COIL 4
  - CC5 - CURRENT COIL 5
  - CC6 - CURRENT COIL 6
  - CC7 - CURRENT COIL 7
  - CC8 - CURRENT COIL 8
  - CC9 - CURRENT COIL 9
  - CC0 - CURRENT COIL 0
  - CC10 - CURRENT COIL 10
  - CC11 - CURRENT COIL 11
  - CC12 - CURRENT COIL 12
  - CC13 - CURRENT COIL 13
  - CC14 - CURRENT COIL 14
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  - CC97 - CURRENT COIL 97
  - CC98 - CURRENT COIL 98
  - CC99 - CURRENT COIL 99
  - CC00 - CURRENT COIL 00

- NOTES:**
1. SWITCHGEAR LOCATED IN PLUMB DUCT, 100'-0" OF CENTERLINE.
  2. NORTH AND SOUTH SECTIONS FACE EACH OTHER.
  3. LOCATION SYMBOLS (LOWER LEFT OF DEVICE).
- REFERENCES:**
- EC-206-024 THIS DRAWING
  - EC-206-025 ONE LINE DIAGRAM - 4150V BUS 2 & 3, BUS 3A
  - EC-206-023 ONE LINE DIAGRAM - 4150V BUS 2 & 3 AND BUS 3A

NO.	DESCRIPTION	DATE	BY	CHKD.
1	AS BUILT PER MARK 04-20-07	04/20/07	...	...
2	AS BUILT PER MARK 04-20-07	04/20/07	...	...
3	AS BUILT PER MARK 04-20-07	04/20/07	...	...
4	AS BUILT PER MARK 04-20-07	04/20/07	...	...
5	AS BUILT PER MARK 04-20-07	04/20/07	...	...
6	AS BUILT PER MARK 04-20-07	04/20/07	...	...
7	AS BUILT PER MARK 04-20-07	04/20/07	...	...
8	AS BUILT PER MARK 04-20-07	04/20/07	...	...
9	AS BUILT PER MARK 04-20-07	04/20/07	...	...
10	AS BUILT PER MARK 04-20-07	04/20/07	...	...

**FLORIDA POWER CORPORATION**  
ST. PETERSBURG, FLORIDA

CRYSTAL RIVER PLANT

UNIT NO. 3      555,000 KW

ELECTRICAL  
ONE-LINE DIAGRAM  
ENGINEERED SAFEGUARDS BUS 3A

**APPROVED**  
FOR CONSTRUCTION BY  
FLORIDA POWER CORPORATION

4203      C-206-024      EC-206-024

DATE: RELEASED PER ENGR. SCALE: WORKS SHEET SIZE: DRAWING DEV: PFC DRAWING NUMBER

PDR RIDS

8902100039

