

CONSTRUCTION NOTES:

- INSTALL QTY (2) 12 POLE, 30A, 300V TERMINAL BLOCK WITH RAISED BARRIERS FOR REMOTE CONNECTIONS IN RECLOSER. TERMINAL BLOCK TO BE LABELED WITH POINTS T1 THROUGH T12 AND S1 THROUGH S12. WIRE WITH #12AWG SIS TO INTERNAL POINTS AS SHOWN ON SCHEMATIC.

NOTES:

- INVERTER SWITCHES POLARITY OF DC VOLTAGE FOR CLOSING / TRIPPING OF RECLOSER POLES.

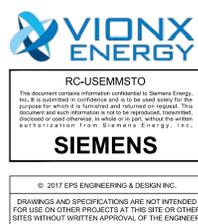
REFERENCE DRAWINGS:

MAN17077-D-4006	00CJC01 - SIEMENS CONTROL CABINET DC SCHEMATICS
G&W D1344 0006 GA0	G&W 651R2 RECLOSER 32-PIN - SHEET 1 OF 2
G&W D1344 0006 GA0	G&W 651R2 RECLOSER 32-PIN - SHEET 2 OF 2
G&W D8706 PMIZ M00	15.5kV 800 AMP SOLID DIELECTRIC RECLOSER WITH 6 INTERNAL VOLTAGE SENSING

LEGEND:

- INTERNAL WIRING POINTS
- EXTERNAL WIRING POINTS

**ISSUED FOR CONSTRUCTION
OCT 15, 2018**



VIONX ENERGY - 905-0522 BATTERY STORAGE SYSTEM SHIRLEY, MA									
DRAFTER: JBH	ENGR: SDE	DATE: 01 AUG 17							
CHECKER: MB	APPD: PLK	SCALE: NO SCALE							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>15 OCT 18</td> <td>ISSUED FOR CONSTRUCTION</td> </tr> </tbody> </table>				REV	DATE	DESCRIPTION	0	15 OCT 18	ISSUED FOR CONSTRUCTION
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0	15 OCT 18	ISSUED FOR CONSTRUCTION							
EPS ENGINEERING & DESIGN <small>A Division of Electric Power Systems International, Inc.</small> 1338 E. KINGSLEY, SUITE B SPRINGFIELD, MO 65804 PHONE: (417) 886-4840 FAX: (417) 886-4842									
AKP01 / AKC01 - RECLOSER CONTROL SCHEMATIC			DRAWING NO. MAN17077-D-4001						
			REV. 0						