

**PROTECTIVE RELAY SCHEME ENLARGED VIEW**

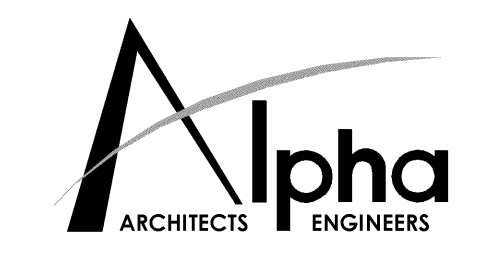
- GENERAL NOTES THIS DRAWING**
1. UNO ALL BREAKERS SHOWN ARE THREE POLE BREAKERS. DUE TO SPACE CONSTRAINTS, ONE LINE ONLY DISPLAYS THREE POLE BREAKERS. SINGLE POLE BREAKERS ARE NOT SHOWN. REFER TO PANEL SCHEDULES, 6500 SERIES DRAWINGS, FOR COMPLETE PANEL SCHEDULES.
  2. VIA BUILDING NETWORK, ELECTRICAL POWER CONSUMPTION SHALL BE ACCUMULATED BY TENANT METERS AND SENT TO CENTRAL COMPUTER RUNNING DATA GATHERING SOFTWARE AND PROVIDING ENERGY FOR MORE INFORMATION ON POWER MONITORING SYSTEM.
  3. NOT ALL RELAY FUNCTIONS INDICATED. REFER TO SPECIFICATIONS FOR ALL REQUIRED FUNCTIONS.

**CLARKSBURG STATE OFFICE BUILDING**  
 FOR  
**GENERAL SERVICES DIVISION**  
 153 WEST MAIN STREET

**H.F. LENZ COMPANY**  
 1407 Sculp Avenue  
 Johnstown, PA 15904-3329  
 Phone: 814-269-9301  
 FAX: 814-269-9300  
 www.hflenzen.com

J. SHUMAKER  
 PROFESSIONAL ENGINEER  
 No. 1410

REVISIONS		
No.	ITEM	DATE
1		3/7/2014



ALPHA ASSOCIATES, INC.  
 209 PRAIRIE AVENUE  
 MORGANTOWN, WV 26501  
 PHONE/FAX: 304-276-8216  
 TOLL FREE: 800-440-8216  
 www.thinalpha.com

**ELECTRICAL ONE LINE DIAGRAM**

PROJ. NO.: 0810123.05  
 DATE: NOVEMBER 19, 2013  
 SHEET NO.:

**E402**

ISSUED FOR BIDDING