



NOTES:  
 1. LOAD BANK CAM-LOCKS ARE FEMALE TYPE  
 2. TEMPORARY GENERATOR CAM-LOCKS ARE MALE TYPE  
 3. GENERATOR BREAKERS ARE MECHANICALLY INTERLOCKED TO PREVENT PARALLELING

AMPS	BONDING JUMPER
100	6 AWG
200	4 AWG
400	1/0 AWG
600	2/0 AWG
800	2/0 AWG
1000	3/0 AWG
1200	250 MCM

3-WAY MANUAL TRANSFER SWITCH

REV	DESCRIPTION	DATE	DRAWN	BY	CHECKED
0	ORIGINAL RELEASE	3/28/20	JL	JENNY	
1					
2					
3					
4					
5					
6					

9900 TWIN LAKES PARKWAY  
 CHARLOTTE, NC 28269  
 704-596-5617  
 PSYCONTROL SOLUTIONS.COM  
 PSY CONTROL SOLUTIONS

DRAWING TYPE  
**ELECTRICAL SCHEMATIC**  
 DRAWING NO.  
**ES3WMTS**

CUSTOMER APPROVAL \_\_\_\_\_  
 DATE \_\_\_\_\_