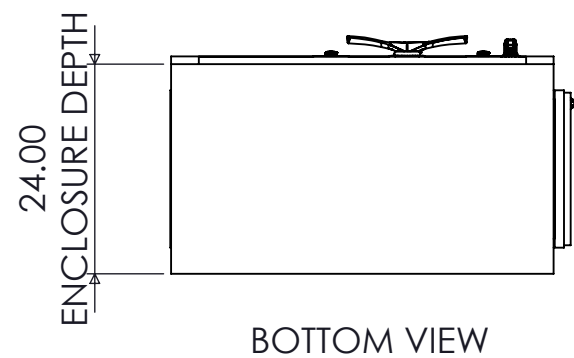
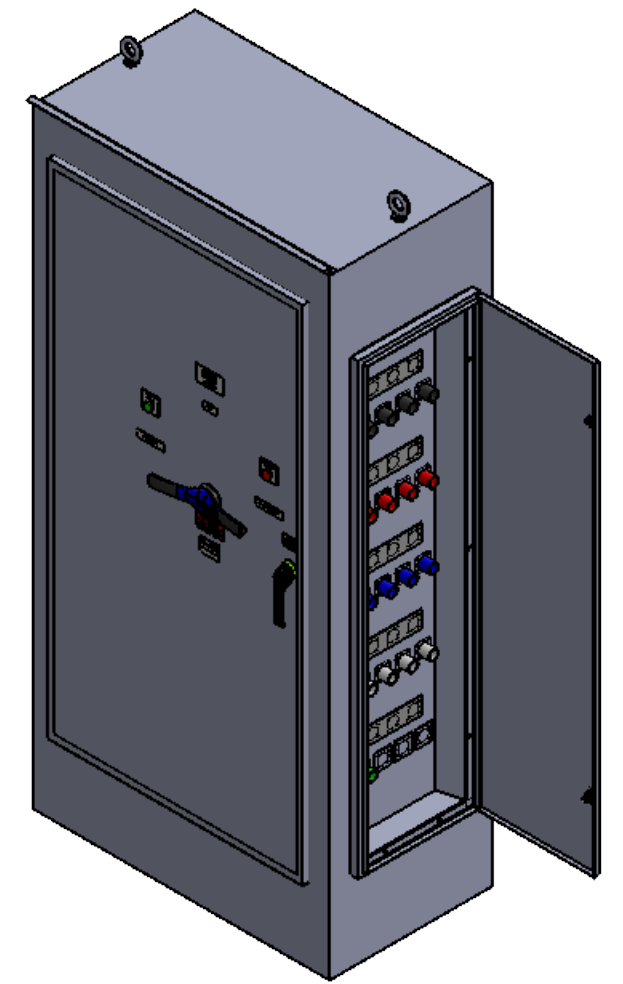
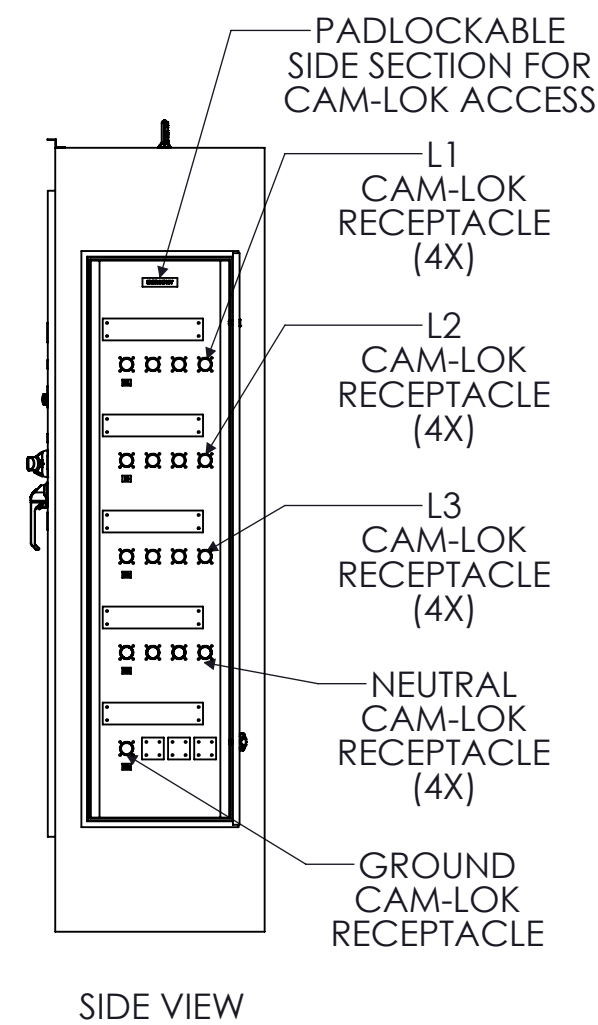
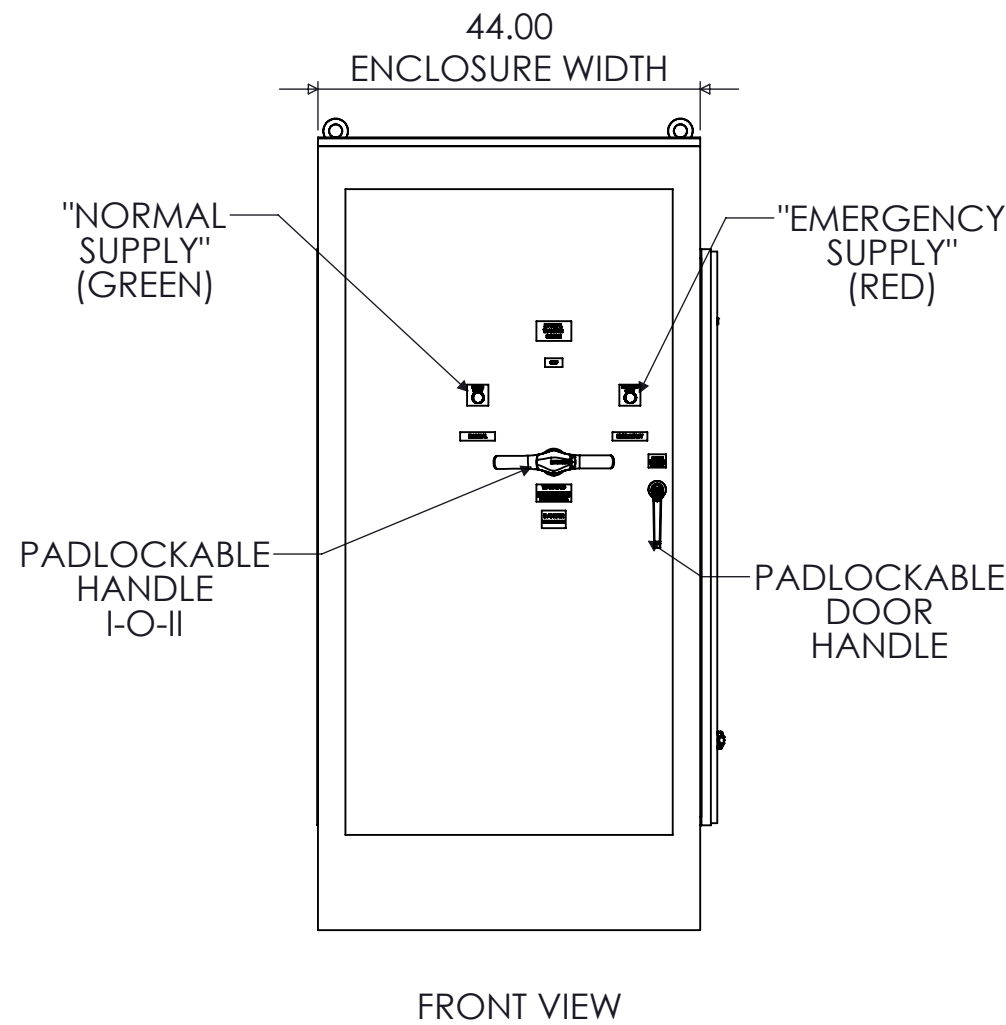
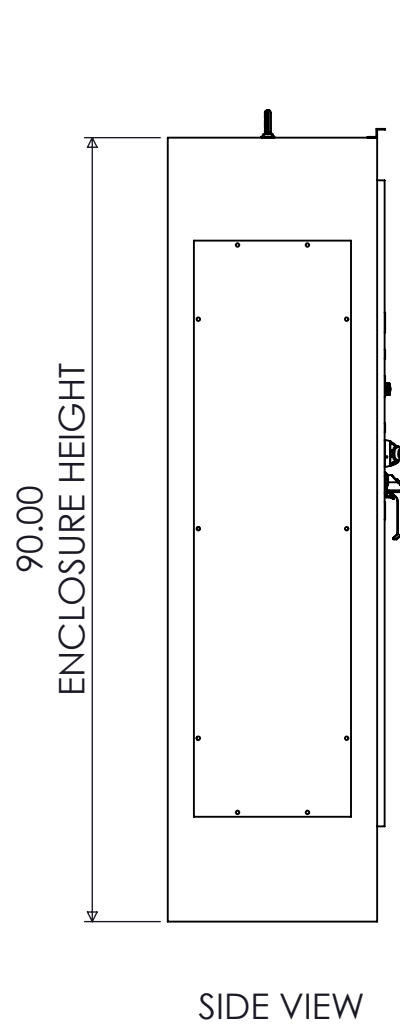
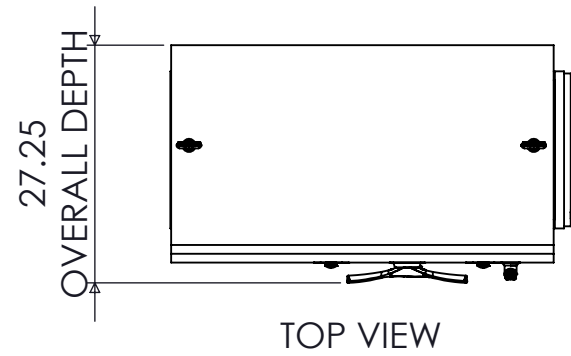


**SPECIFICATIONS**


MAX VOLTAGE - 600VAC 3 $\phi$   
 RATED CURRENT - 1600 A  
 IEC RATED ONLY - NO UL LISTING  
 ENCLOSURE RATING - NEMA 3R  
 REF. ES100145NF  
 DURABILITY - 4000 CYCLES  
 EST SHIPPING WEIGHT - 925LBS  
 COLOR - RAL7035 LIGHT GREY



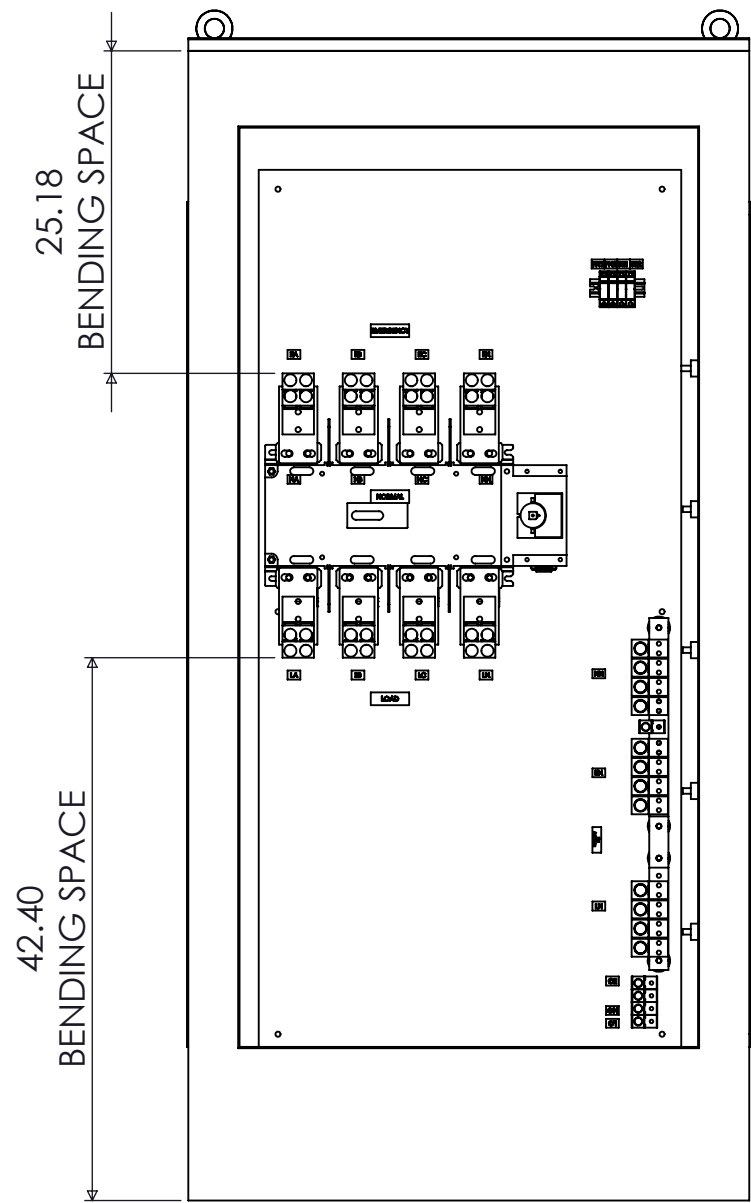
**RECEPTACLE/COVER COLOR SCHEME**

|        | L1  | L2  | L3  | N   | GND |
|--------|-----|-----|-----|-----|-----|
| 240VAC | BLK | RED | BLU | WHT | GRN |
| 480VAC | BRN | ORG | YEL | WHT | GRN |
| 600VAC | BLK | BLK | BLK | WHT | GRN |

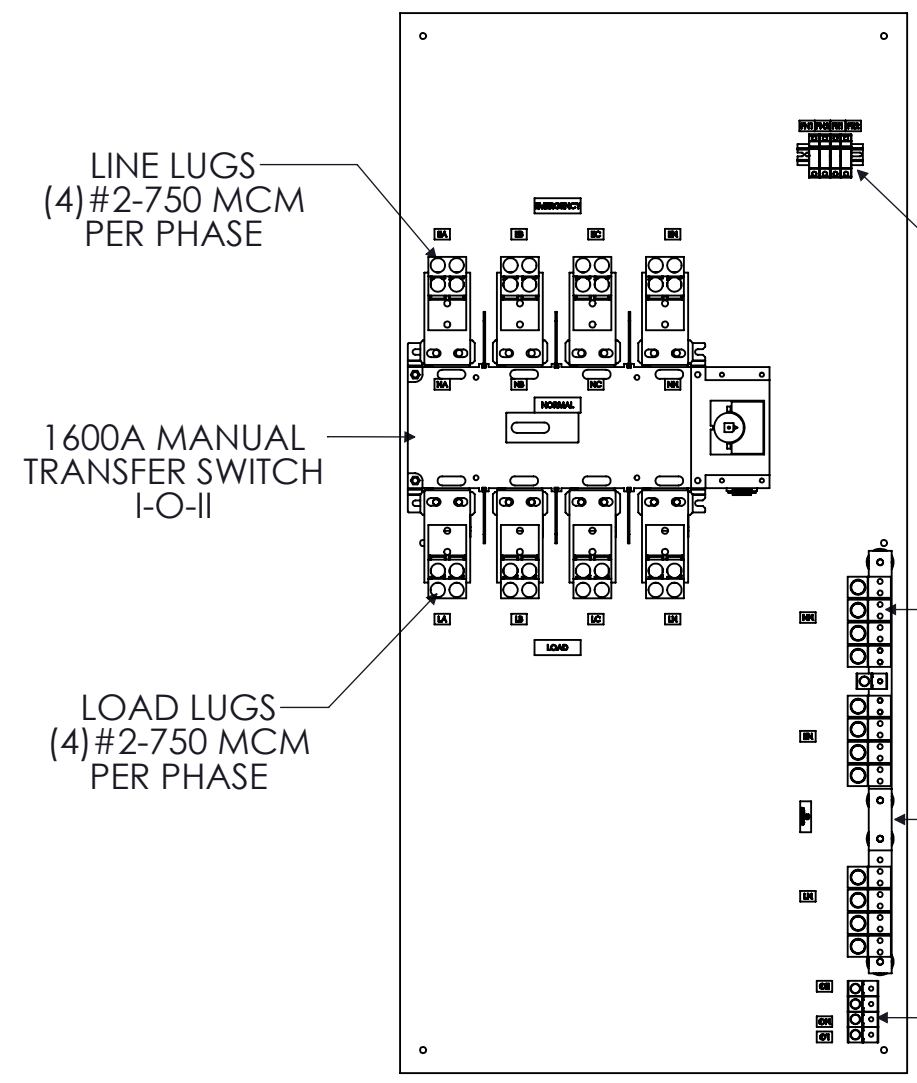
| 1600A NON-FUSED 4-POLE NEMA 3R MANUAL TRANSFER SWITCH WITH CAM-LOKS (RIGHT) |                  |         |            |                 |  |
|---|------------------|---------|------------|-----------------|--|
| REV   | DESCRIPTION      | DATE    | DRAWN      | J.GONZALEZ      |  |
| 0   | ORIGINAL RELEASE | 1/17/17 | CHECKED    |                 |  |
|   |                  |         | SUP. NO    | DRAWING TYPE    |  |
|   |                  |         | SUP. BY NO | DIMENSIONAL     |  |
|   |                  |         | PANEL NO   | DRAWING NUMBER  |  |
|   |                  |         | BUIL. NO   | STS1600N3RNF4CR |  |
|   |                  |         | GROUP NO   |                 |  |
|   |                  |         | ORDER NO   |                 |  |



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 CHARLOTTE, NC 28269  
 704-596-5617  
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FRONT VIEW  
DOOR REMOVED



FRONT VIEW  
ENCLOSURE REMOVED

"EMERGENCY  
CONNECTION"  
(CAM-LOK)

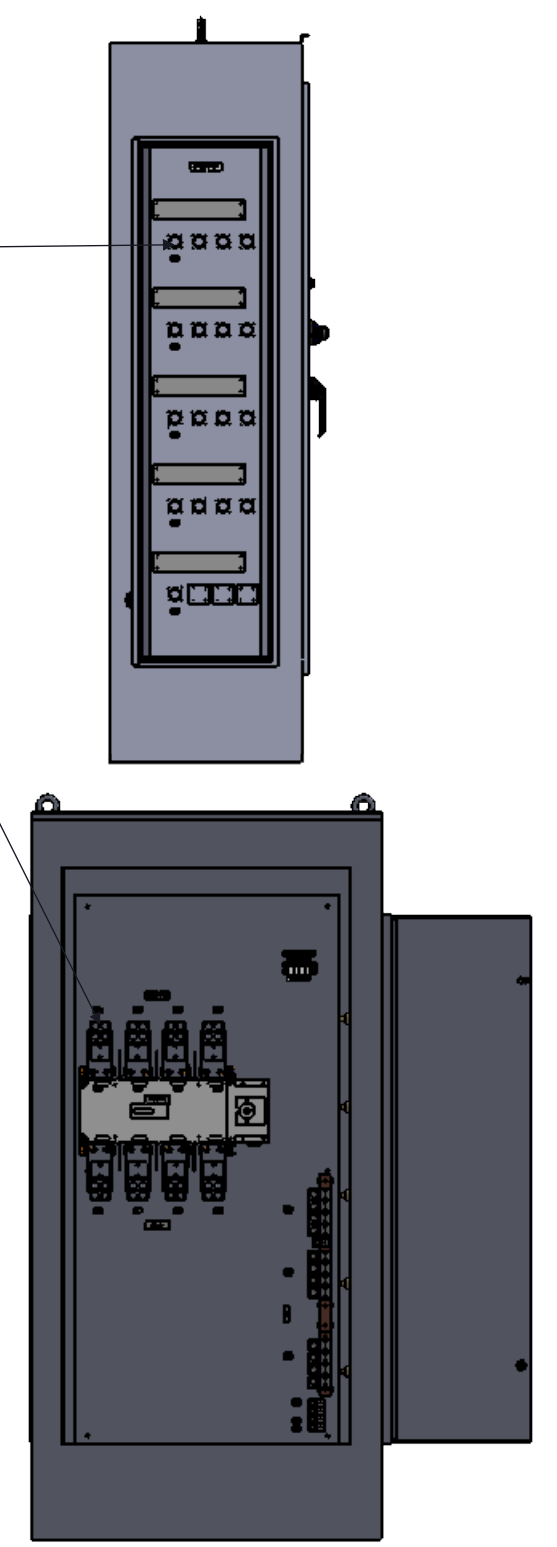
"NORMAL  
CONNECTION"  
(FRONT)

PILOT LIGHT  
FUSEHOLDERS  
(4X)

NEUTRAL LUGS  
(4) #2-750 MCM  
PER SOURCE


NEUTRAL  
DISCONNECTING  
MEANS

GROUND LUG  
(1) #6-350 MCM  
PER SOURCE



FRONT VIEW  
DOOR REMOVED

| 1600A NON-FUSED 4-POLE NEMA 3R MANUAL TRANSFER SWITCH WITH CAM-LOKS (RIGHT) |                  |         |            |            |                 |
|---|------------------|---------|------------|------------|-----------------|
| REV   | DESCRIPTION      | DATE    | DRAWN      | J.GONZALEZ |                 |
| 0   | ORIGINAL RELEASE | 1/30/17 | CHECKED    |            |                 |
|   |                  |         | SUP. NO    |            | DRAWING TYPE    |
|   |                  |         | SUP. BY NO |            | OUTLINE         |
|   |                  |         | PANEL NO   |            | DRAWING NUMBER  |
|   |                  |         | BUL. NO    |            | STS1600N3RNF4CR |
|   |                  |         | GROUP NO   |            |                 |
|   |                  |         | ORDER NO   |            |                 |



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