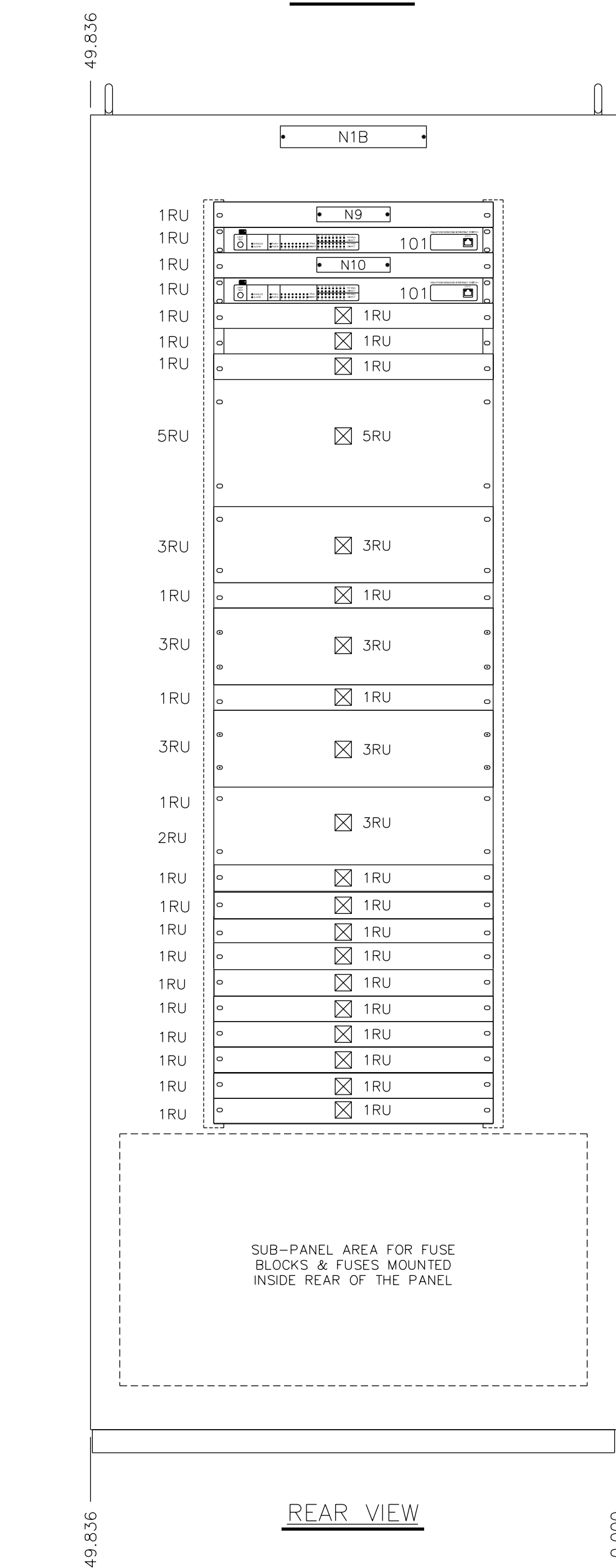






|      |  |                      |  |  |  |                             |                              |                             |                            |
|------|--|----------------------|--|--|--|-----------------------------|------------------------------|-----------------------------|----------------------------|
| FT-1 |  | ANNUNCIATOR<br>INPUT |  |  |  | TS-1-AN                     |                              |                             |                            |
|      |  |                      |  |  |  | B1<br>DIRT<br>CRFT<br>ALARW | B2<br>DIRT<br>ACRFT<br>ALARW | B3<br>GPS<br>CLOCK<br>ALARW | B4<br>RTU<br>FABR<br>ALARW |

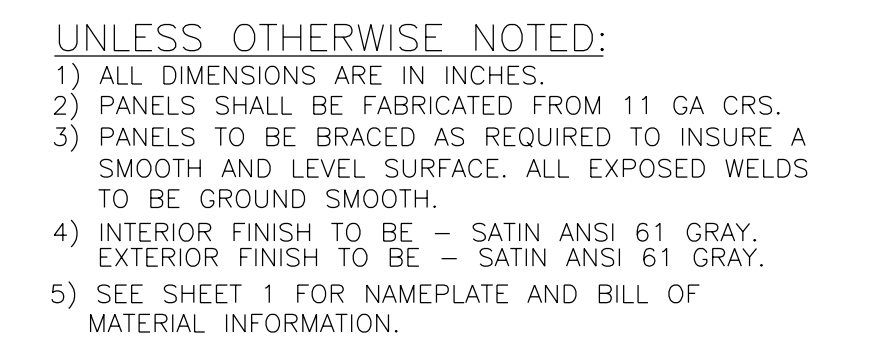
DETAIL 'A'  
N4 SCALE 4:1

|       |  |                  |                  |                  |                  |                   |                                    |                           |  |
|-------|--|------------------|------------------|------------------|------------------|-------------------|------------------------------------|---------------------------|--|
| FT-1  |  | ANNUNCIATOR      |                  |                  |                  |                   |                                    | TS2-AH                    |  |
| INPUT |  |                  |                  |                  |                  |                   |                                    |                           |  |
|       |  | C1<br>E51<br>FAL | C2<br>E52<br>FAL | C3<br>E53<br>FAL | C4<br>E54<br>FAL | C5<br>SERV<br>FAL | C6<br>SECUR<br>GATE-<br>WAY<br>FAL | D1<br>PORT<br>SERV<br>FAL |  |

DETAIL 'B'  
N5 SCALE 4:1

|        |  |             |  |  |  |  |  |         |                     |
|--------|--|-------------|--|--|--|--|--|---------|---------------------|
| FT-1   |  | ANNUNCIATOR |  |  |  |  |  | TS3-ANN |                     |
| OUTPUT |  |             |  |  |  |  |  |         |                     |
|        |  |             |  |  |  |  |  |         | OUT11<br>ANN<br>FAL |

DETAIL 'C'  
N6 SCALE 4:1



|     |                      |    |      |          |     |                      |    |      |          |              |      |          |                                                                                                                                                                                                  |                                |
|-----|----------------------|----|------|----------|-----|----------------------|----|------|----------|--------------|------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| NO. | REVISIONS TO DRAWING | BY | DATE | APPROVED | NO. | REVISIONS TO DRAWING | BY | DATE | APPROVED | ENGINEERING  | BY   | DATE     | <div>GREENLAND ENERGY CENTER SUBSTATION</div> <div>LAYOUT DIAGRAM</div> <div>CIP PANEL</div> <div>SCALE: NONE</div> <div>SYSTEM PROTECTION &amp; CONTROL PROJECTS 20413</div> <div>IFB NO:</div> | DESIGN FILENAME:<br>SNREAR.DGN |
|     |                      |    |      |          |     |                      |    |      |          | DESIGNED     | SPCP | 08/03/17 |                                                                                                                                                                                                  | DRAWING NO:<br>SNREAR          |
|     |                      |    |      |          |     |                      |    |      |          | CHECKED      |      |          |                                                                                                                                                                                                  |                                |
|     |                      |    |      |          |     |                      |    |      |          | APPROVED     | DDH  | 08/03/17 |                                                                                                                                                                                                  |                                |
|     |                      |    |      |          |     |                      |    |      |          | DRAFTING     | BY   | DATE     |                                                                                                                                                                                                  |                                |
|     |                      |    |      |          |     |                      |    |      |          | PRELIMINARY  |      |          |                                                                                                                                                                                                  |                                |
|     |                      |    |      |          |     |                      |    |      |          | FINAL DESIGN |      |          |                                                                                                                                                                                                  |                                |
|     |                      |    |      |          |     |                      |    |      |          | PLOTTED      |      |          | SHEET NO:                                                                                                                                                                                        |                                |