

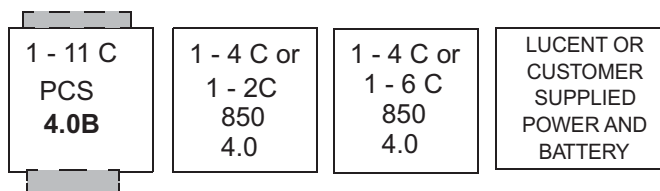
Refer to Chapter 2, Heat exchanger and solar shield configurations for Modular Cell 4.0B cabinets on Page 2 - 69 for heat exchanger and solar shield applications for the following configurations

**4.0B dual band cabinet without integrated power in legacy line-ups with customer-supplied power**

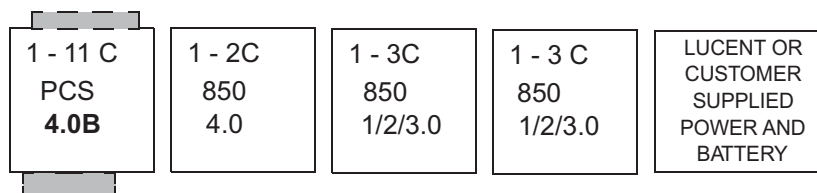
The following diagram shows configuration options for 4.0B dual band cabinet without integrated power in legacy line-ups with customer-supplied power.

 FRONT OR REAR HEAT EXCHANGER, AS APPLICABLE

**5-8 850 CARRIERS  
(4.0 Primary and G-1)  
1-11 PCS CARRIERS  
(4.0B Dual Band)**



**7-8 850 CARRIERS  
(1/2/3.0 Primary and  
G-1, 4.0 G-2)  
1-11 PCS CARRIERS  
(4.0B Dual Band)**



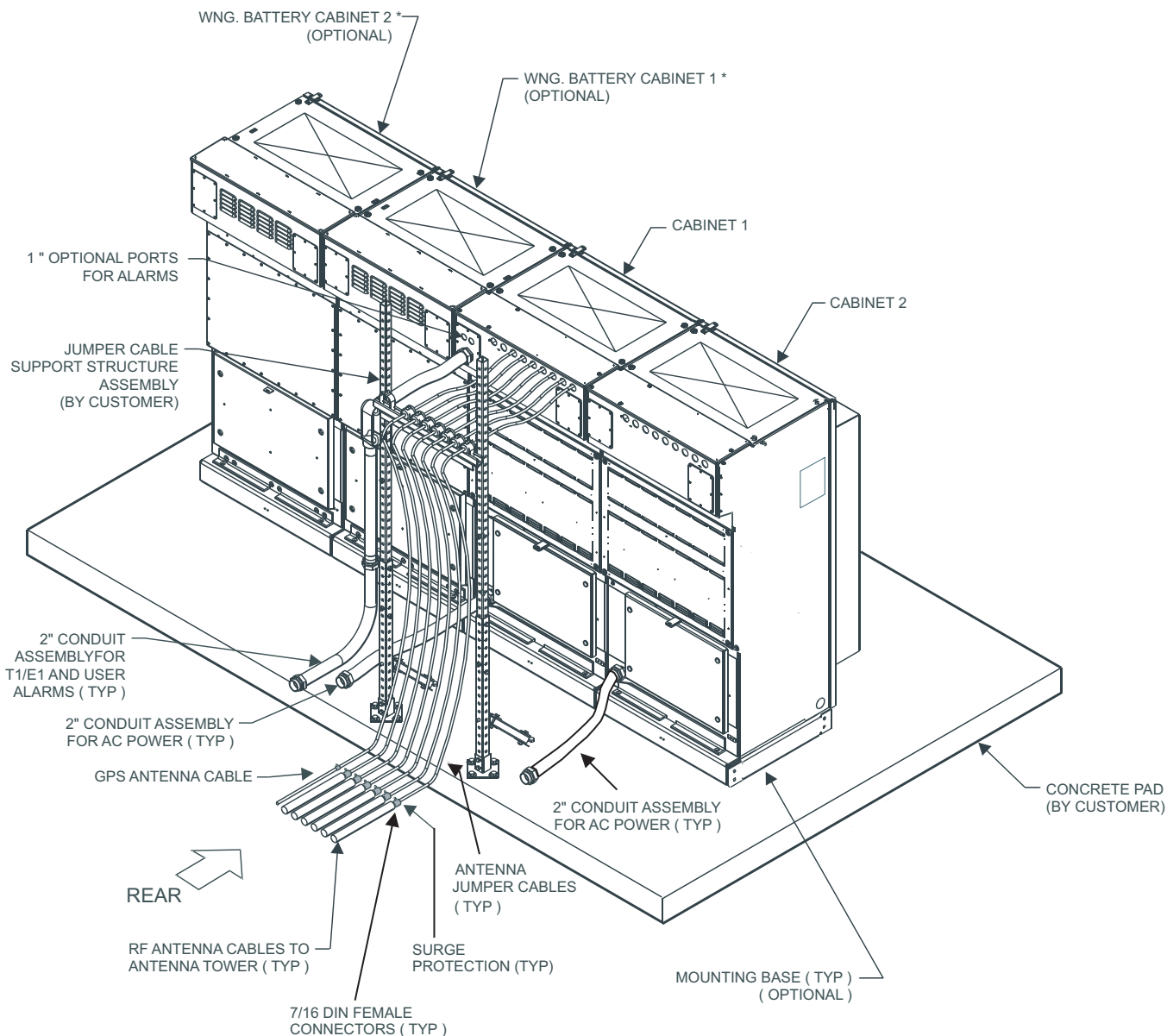
**Important!** Within the following section, figures depicting installation sites are provided for general information only. These figures are not to be used as a reference for an installation. Always use current and approved documentation, which is referenced in the installation procedure.

**Modular Cell 4.0B primary  
and dual band cabinets  
with WNG24-BC battery  
cabinets installed on a  
concrete pad**

Illustrated below is an outdoor site maximum 4.0B configuration, with primary and dual band Modular Cell 4.0B cabinets with WNG24-BC battery cabinets installed on a concrete pad.

NOTE: THE MODULAR CELL 4.0B CABINETS SHOWN HAVE INTEGRATED POWER. THEY ARE ILLUSTRATED WITH A FRONT HEAT EXCHANGER (RATHER THAN A REAR HEAT EXCHANGER WHICH ARE USED ON CERTAIN NON-INTEGRATED POWER CABINETS ONLY). THE SOLAR SHIELDS ARE NOT ILLUSTRATED. Refer to Heat exchanger and solar shield configurations for Modular Cell 4.0B cabinets ON PAGE 2 - 69 for 4.0B applications. A 4.0B DUAL BAND CABINET #2 ALSO HAS ANTENNA JUMPER CABLES

Note that battery support for Cabinet #1 (primary) and Cabinet #2 (dual band) must be from independent separate sources. Currently, WNG battery cabinets may be used to support cabinet #1 (primary) only. EZBFo frames must be used to support cabinet #2 (4.0B dual band), but they must be installed to the right of the dual band cabinet (as viewed from the rear). EZBFo may also be used in place of the WNG Battery to support cabinet #1 (primary). The following (rear view) line-ups are possible: WNG #2 - WNG #1 - Primary 4.0B - Dual Band 4.0B - EZBFo #1 - EZBFo - #2 or EZBFo #2 - EZBFo - #1 - Primary 4.0B - Dual Band 4.0B - EZBFo #1 - EZBFo - #2



**Modular Cell 4.0B primary and dual band cabinets with WNG24-BC battery cabinets installed on a rooftop**

Illustrated below is an outdoor site maximum 4.0B configuration, with primary and dual band Modular Cell 4.0B cabinets with WNG24-BC battery cabinets installed on a rooftop.

NOTE: THE MODULAR CELL 4.0B CABINETS SHOWN HAVE INTEGRATED POWER. THEY ARE ILLUSTRATED WITH A FRONT HEAT EXCHANGER (RATHER THAN A REAR HEAT EXCHANGER WHICH ARE USED ON CERTAIN NON-INTEGRATED POWER CABINETS ONLY). THE SOLAR SHIELDS ARE NOT ILLUSTRATED. Refer to Heat exchanger and solar shield configurations for Modular Cell

**4.0B cabinets ON PAGE 2 - 69 for 4.0B applications. A 4.0B DUAL  
BAND CABINET #2 ALSO HAS ANTENNA JUMPER CABLES**

Note that battery support for Cabinet #1 (primary) and Cabinet #2 (dual band) must be from independent separate sources. Currently, WNG battery cabinets may be used to support cabinet #1 (primary) only. EZBFo frames must be used to support cabinet #2 (4.0B dual band), but they must be installed to the right of the dual band cabinet (as viewed from the rear). EZBFo may also be used in place of the WNG Battery to support cabinet #1 (primary). The following (rear view) line-ups are possible: WNG #2 - WNG #1 - Primary 4.0B - Dual Band 4.0B