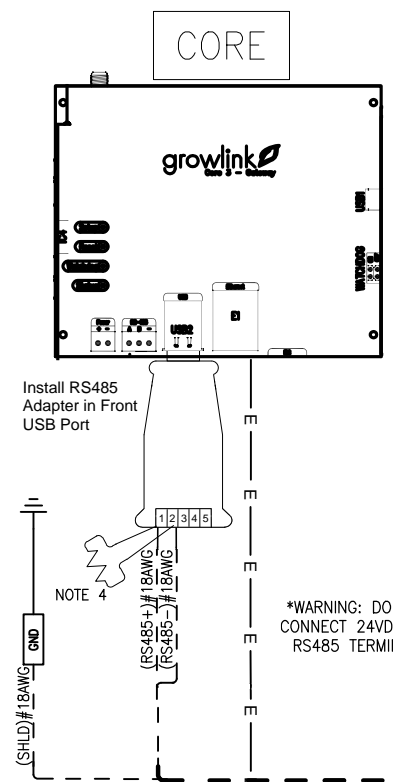


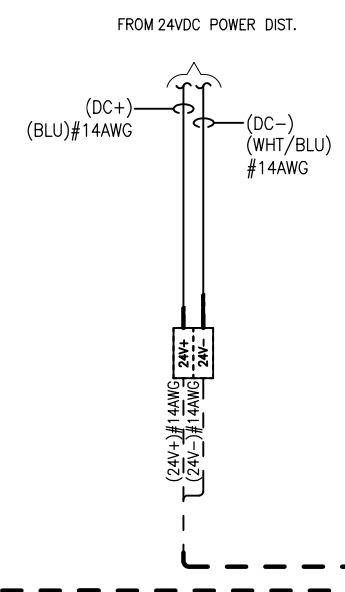
PANEL WIRING



Install RS485 Adapter in Front USB Port

NOTE 4

*WARNING: DO NOT CONNECT 24VDC TO RS485 TERMINALS.

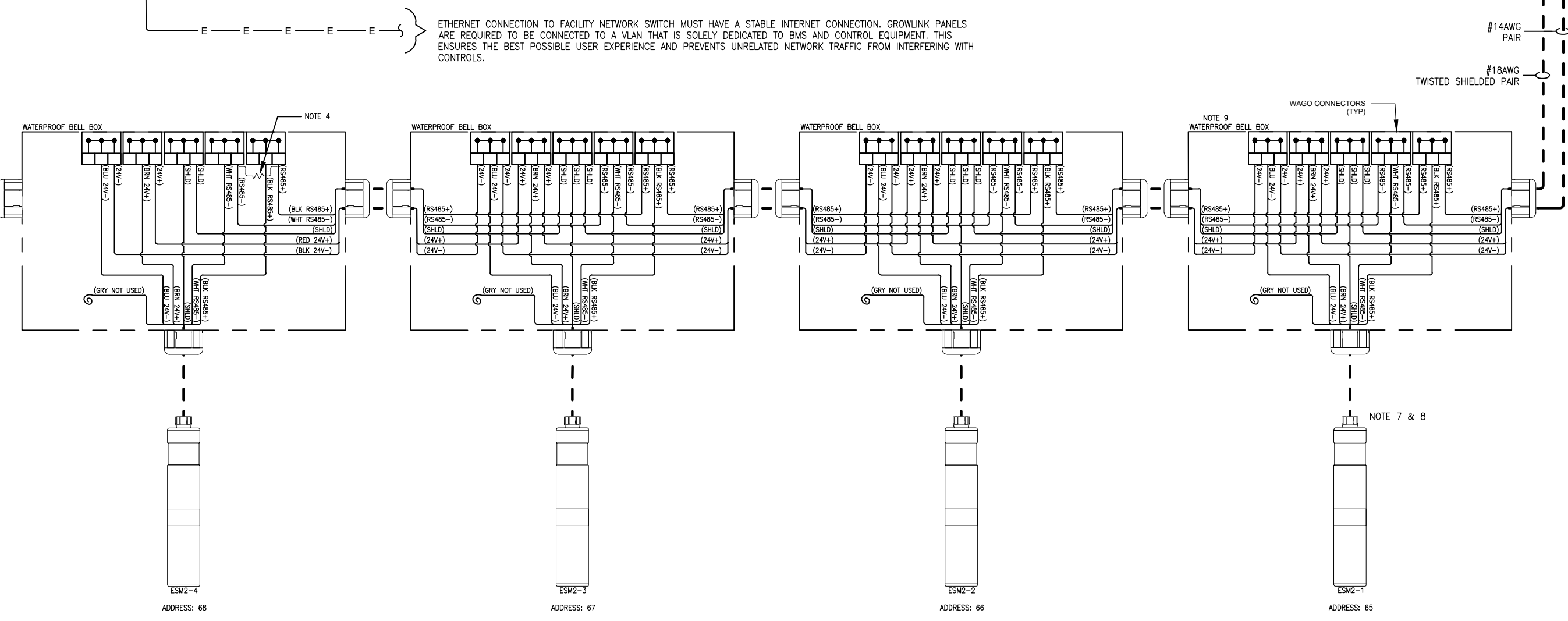


LEGEND:

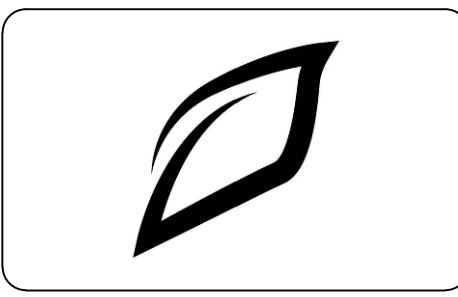
- MULTI-LEVEL FEED THROUGH TERMINAL BLOCK:
 - XX (top level)
 - XX (second level)
- GND: FEED THROUGH GROUND TB
- (): JUMPER WIRE (TYPICAL)
- []: TERMINAL BLOCK JUMPER BAR (TYPICAL)
- E -: ETHERNET CAT6 CABLE
- : PANEL WIRING
- - -: FIELD WIRING

- NOTES:**
- SET METZ ADDRESSES (X10/X1) TO THE ASSIGNED ADDRESSES SHOWN.
 - METZ TERMINAL INSERT. SEE BOM #24
 - METZ MODULE JUMPER. SEE BOM #25
 - RESISTOR SEE BOM #26. FIELD CONTRACTOR IS TO MOVE RESISTOR FROM B+ AND A- TERMINALS IN PANEL TO FINAL BELL BOX DURING ESM-2 INSTALLATION.
 - CAT6 CABLE PROVIDED AND INSTALLED BY FIELD CONTRACTOR.
 - BACnet MS/TP CABLE PROVIDED AND FIELD INSTALLED BY FIELD CONTRACTOR.
 - FIELD VERIFY LOCATION OF ESM-2 SENSORS WITH CULTIVATION MANAGER.
 - ESM-2 SENSOR'S MAC ADDRESSES MUST BE INSTALLED SEQUENTIALLY. (65, 66, 67, ...)
 - INSTALLING CONTRACTOR TO PROVIDE BELL BOX AND WAGO CONNECTORS.

FIELD WIRING



| | | | |
|--------------------------|--------------|-----|-------|
| REV: | DESCRIPTION: | BY: | DATE: |
| STATUS: FOR CONSTRUCTION | | | |



CLIENT: **Generic**

PANEL: **ESM-2 Wiring Example**

TITLE: **NETWORK ARCHITECTURE**

| | | | |
|----------------------|-------|-----------------|--------------|
| REVISION: 0 | DATE: | DRAWN: GROWLINK | SCALE: N.T.S |
| GROWLINK JOB NUMBER: | | | |
| DRAWING NO: | | | PAGE: |