



Note:

- ① Required LM-MSTP, 3/#22 AWG Twisted Pair w/Shield Linear Topology.
- ② Terminate Shield to Earth Ground at router only.
- ③ Connect to 24VDC Power Supply located in this panel.
- ④ On-Board RS-485 port are not to be wired in this configuration.
- ⑤ Each NB-ROUTER requires a separate Device Id and Network Number. (SNET)

General Notes:

- 1. 300 room limit per LMSM-6E
- 2. Up to 40 (max) LMBC-300's per segment.
- 3. Segment Network may not connect to LMBC-300's on more than one floor.
- 4. Bacnet/IP integration by segment manager export table only without PM approval.
- 5. Wattstopper Services are recommended for network projects.

WattStopper® 800-879-8585			
Title Advanced Network Enclosure Wiring Detail			
Scale None	Drawing# 90-776	Date 10/29/13	Rev. 1