Tall towers which employ multiple beacon levels that do not flash together will require a TLM-1 unit for each beacon level. For example, a tower with three beacon levels will usually have each beacon level and one or more marker levels powered from a separate phase of a three-phase source to balance the load. In this case, three TLM-1 units will be required - one for each phase. The alarms can be paralleled (dipswitch 4 must be "ON" on all units) to minimize status input requirements on the remote control.

**Installation Example - Multiple Beacon Monitoring**

*Diagram: Multiple TLM-1 units connected to three phases (A, B, C) with CT inputs for each level (1, 2, 3). Each level's alarms are connected to the common Output (CT OUT) of the TLM-1 unit. Note: Dipswitch 4 must be "ON" on all TLM-1 units.*

**Diagram IDs:**
- TOWERM11.DWG
- FM SERVICES WILKESBORO, NC