

WIRING INSTRUCTIONS FOR END TOWER RELAY

NOTE: Prior to installing the relay, remove safety transformer from End tower and install in main control panel. The “Safety In” circuit will be connected to the “Primary” side of the transformer in the main panel.

End Tower Installation:

- 1. Mount the relay on the end tower base where it is most convenient.**
- 2. Connect the Orange (Forward) wire to the “Forward” contactor coil wire terminal in the end tower.**
- 3. Connect the Brown (Reverse) wire to the “Reverse” contactor coil wire terminal in the end tower.**
- 4. Connect the White (Neutral) wire to the “Neutral” terminal in the end tower.**
- 5. Connect the Yellow (Safety IN) wire the colored wire that will be designated for the safety circuit.**

Next to Last Tower Installation:

- 1. Mount the relay where it will not interfere with the function of the cam and micro switches.**
- 2. Connect the Orange (Forward) wire into TB6.**
- 3. Connect the Brown (Reverse) wire into TB5.**
- 4. Connect the White (Neutral) wire into TB7.**
- 5. Connect the Yellow (Safety In) wire into TB4.**