

Training Yard Panel
Bulletin 815T: Transmission
Bulletin



Customer Name: _____

Site Address: _____

Unit Description: _____

Transmission Site Prep & Installation Understanding Check-List

Please review and initial the following TTU-Transmission site prep and installation requirements. Contact your Timpson representative for further explanation on any of these requirements.

- _____ 1) Training line shall not be built in an energized transmission corridor (within 1,000').
- _____ 2) 1-circuit is intended to be one 3-phase structure. Each PT/phase is not a separate circuit.
- _____ 3) For best results, size 795 conductor, or smaller, shall be used.
- _____ 4) The yard shall be built within the standards of the voltage ordered.
 - _____ a) Appropriate distance off of ground.
 - _____ b) Appropriate distance between conductors.
 - _____ c) Appropriate distance between conductors and structure.
- _____ 5) New or used-and-tested insulators shall be used.
- _____ 6) Line itself shall be no more than 1,800'.
- _____ 7) Remote is rated up to 1,000'. For longer line lengths, please discuss location of Main Panel with a Timpson representative.
- _____ 8) Area where PT's are installed requires a ground grid system (should resemble a

substation) as well as other safety precautions (fencing, lifted structure, etc.)

_____ 9) Shall have a static line.

Do not sign if these requirements cannot be met. Contact a Timpson representative to determine if there is a solution.

I have reviewed the Transmission Understanding Checklist and have had all questions or concerns to a Timpson Representative.

Signature

Date

Company

Title

Timpson Rep

Date

