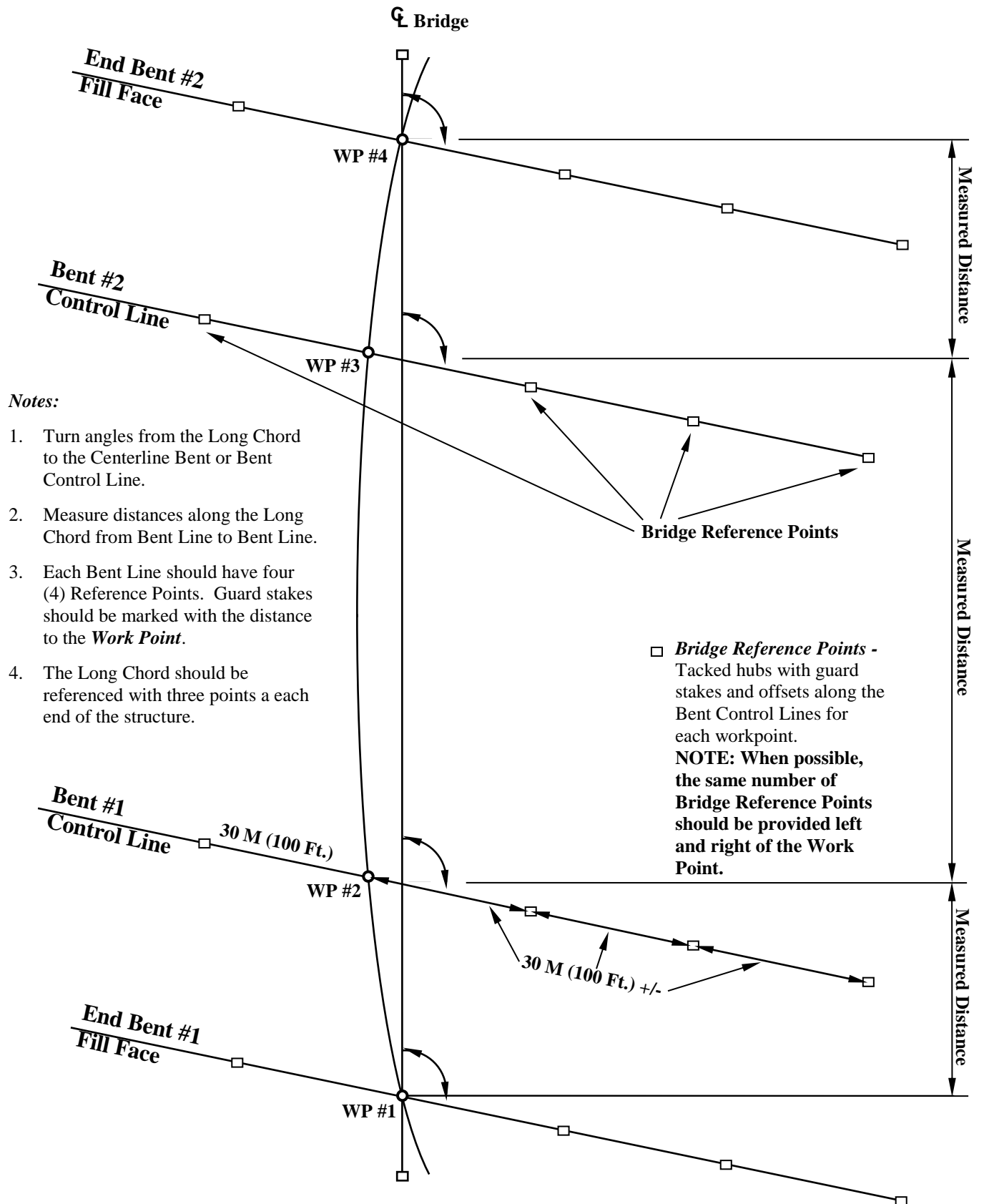


TYPICAL BRIDGE - CURVE SURVEY LAYOUT



Notes:

1. Turn angles from the Long Chord to the Centerline Bent or Bent Control Line.
2. Measure distances along the Long Chord from Bent Line to Bent Line.
3. Each Bent Line should have four (4) Reference Points. Guard stakes should be marked with the distance to the *Work Point*.
4. The Long Chord should be referenced with three points a each end of the structure.

□ **Bridge Reference Points** - Tacked hubs with guard stakes and offsets along the Bent Control Lines for each workpoint.
NOTE: When possible, the same number of Bridge Reference Points should be provided left and right of the Work Point.