**TYPICAL ABUTMENT SECTION**

**NOTES:**

1. Provide applicable pile/spread footing capacity notes from Dwg. No. 3.1.6.
2. If piles are required see relevant portions of Section 3.6.
3. All dimensions are for square sections.
5. See Dwg. No. 3.1.6 for Construction Notes.
6. Provide required Temperature and Shrinkage Reinforcement as per Dwg. No. 3.1.3.
7. Match size and spacing of vertical bars in stem. Provide length of reinforcing bars as follows:
   - for #4 and #5 bars – 2’-0”
   - for #6 bars – 2’-6”
   - for #7 bars – 2’-10”
   One-half of the specified bar length shall be embedded into the footing.