

# PHOTOGRAPHS - KIE-LOCK PILE SPLICE

18" & 16" sq. pile splice Driving -- 4 pictures



Top pile segment with circular Male plate, lofted, cleaned off, and ready for splicing.



18" sq. Splice for FDOT bridge widening project near Orlando. Bottom segments with Female splice half driven first.

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18" sq. Splice for FDOT bridge – After mating the splice halves, 2 high-strength steel locking bars are driven into the matching Male and Female splice grooves with sledge or Rivetbuster.



16" sq. Texas DOT wharf – 2 locking bars driven into the splice grooves to form a circular shear key – in less than two minutes.