

Intermediate

TYPICAL DIAPHRAGM SPACING - 30° SKEW

Diaphragm (Typ.)

S11 BARS #4 x 4'-5"

S12 BARS #4 x 5'-10"

strands rather than the "Draped" strands shown. The New Design and Structural Calculations for "Debonded" and or %" strands must be prepared by and sealed by

a Professional Engineer registered in the State of Oklahoma and submitted to

If "Debonded" Strands are used the "U" bars shall extend on additional 4 feet,

toward the middle of the span, just past the point of debonding.

the Bridge Engineer for approval.

OKLAHOMA DEPARTMENT OF TRANSPORTATION COUNTY BRIDGE STANDARD (ENGLISH)

P.C. BEAM ELEVATIONS
TYPE IV

TYPE IV

1999 SPECIFICATIONS

1'-6"

1'-11"

S9 BARS #4 x 4'-0"

S10 BARS #4 x 5'-2"

PCB7-2 02E CB-20E