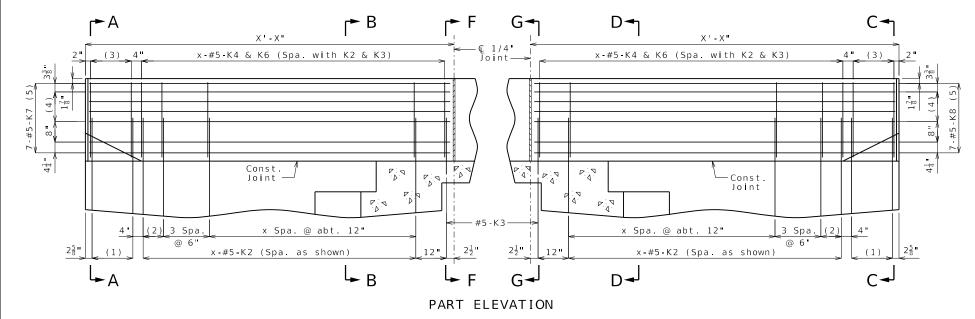


Standard Drawing Guidance: (do not show on plans)

For skews greater than 3 degrees, use alternate details above, which substitutes a K3 bar for the end K2 bar. For skews greater than 41 degrees, two K3 bars are required.

- ① Dimensions are based on a 2.0% sloped deck. Subtract 1/8" for a 3/16" per foot sloped deck.
- ② Based on 8 1/2" slab. Adjust for different slab thickness.



(1) 5-#5-K1 @ 4" cts.

(2) 2 Spaces @ 4"

3 Spa.

@ 6"

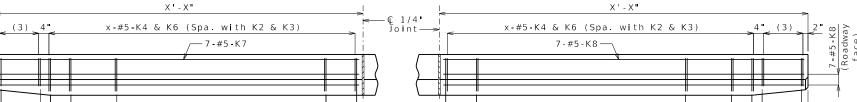
- (3) 5-#5-K4 and 5-#5-K5, spaced with K1
- (5) Spaced as shown, each face(6) To top of bar

x Spa. @ abt. 12"

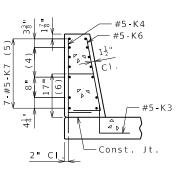
x-#5-K2 (Spa. as shown)

Spa.

(4) 3 Spaces @ 3<sup>13</sup>"



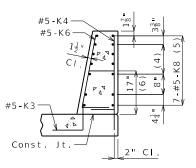
PART PLAN



SECTION F-F

x Spa @ abt 12

x-#5-K2 (Spa. as shown)



SECTION G-G

Alternate Details for Skewed Bridges Requiring K3 Bars