

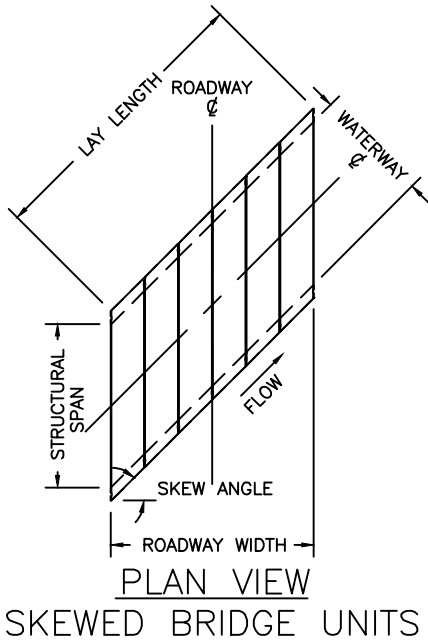


KISTNER CONCRETE PRODUCTS, INC. ©

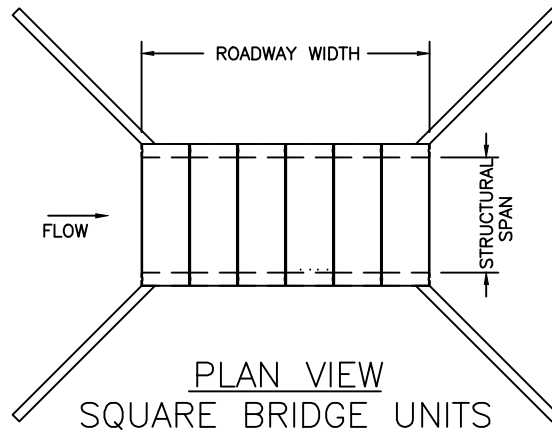
SUPERIOR PRECAST PRODUCTS THROUGH ENGINEERING

MAIN SALES OFFICE: P.O. BOX 250, 8713 READ ROAD, EAST PEMBROKE, NEW YORK 14056
 716/894-2267 BUFFALO LINE 716/762-8216 EAST PEMBROKE LINE 716/762-8315 FAX LINE

KAST-SPAN – 3 SIDED RIGED FRAME ADJUSTABLE SKEW BRIDGE SYSTEM



SPECIFICATIONS:
 CONCRETE: 5,000 P.S.I. @ 28 DAYS.
 ENTRAINED AIR: 5% - 9%.
 STEEL: A.S.T.M. A496-A615 GRADE 60-60 KSI.
 DESIGN LOADING: A.A.S.H.T.O. HS-20-44 WITH 30% IMPACT AND EQUIVALENT SOIL PRESSURE OF 130 (PCF).



SKEW ANGLES ARE FROM 0° TO 45° IN 5° INCREMENTS
 BRIDGES ARE AVAILABLE IN RIGHT FORWARD OR LEFT FORWARD SKEWS.
 MAXIMUM WIDTH OF UNIT IS 5'-0" (1.5M)
 MINIMUM WIDTH OF SKEW UNIT IS 3.5' @ 45° (1.07M)

WIDTH OF SQUARE UNIT IS 5'-0" (1.5M)
 PRECAST WINGWALL WITH MAXIMUM HEIGHT OF 13'-0" (4.0M) AND A LENGTH OF 20'-0" (6.1M) ARE AVAILABLE

