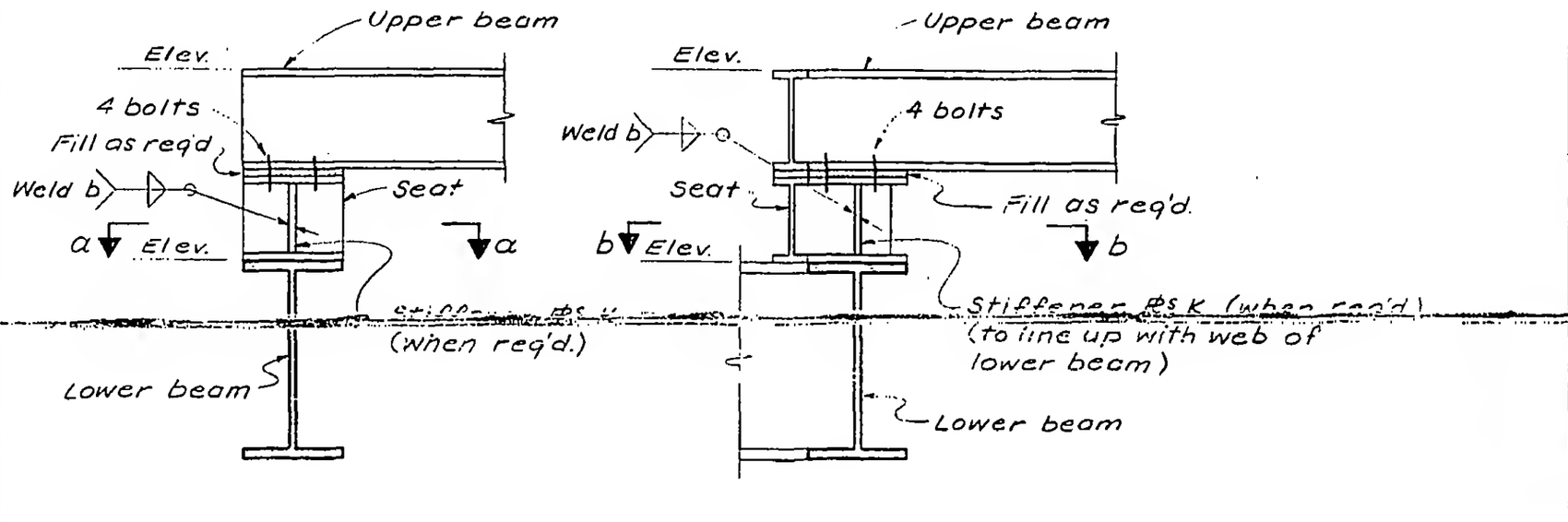
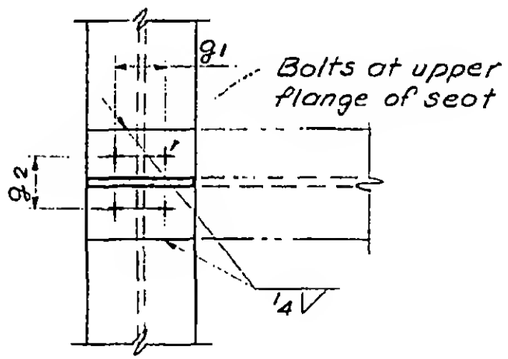
SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE BEAM CONNECTION DETAILS | DATE 1-5-68

REVISIONS

7-19-68

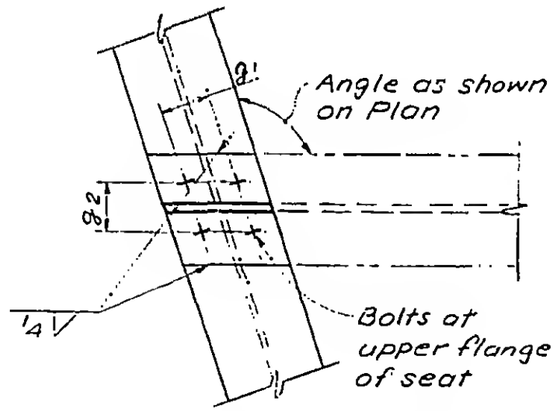




Section a-a

TYPE A SERIES

(see schedule on 12-JK1-59)



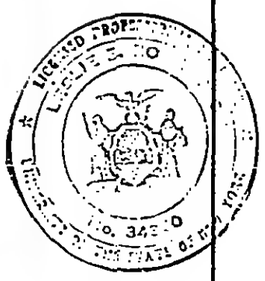
Section b-b

TYPE B SERIES

(see schedule on 12-JK1-59)

NOTES:

1. All seats to have Fy same as that of upper beam. (Stiff. PL with Fy=42)
2. Length of all seats to be the same as flange width of lower beam.
3. g1 to be g-value of lower beam.
   g2 to be g-value of upper beam.
4. All bolts shown to be 7/8" Φ H.S. bolts A325 friction type.
5. Where seat is not called out on schedule, use fill PL's only.



12-JK1-62