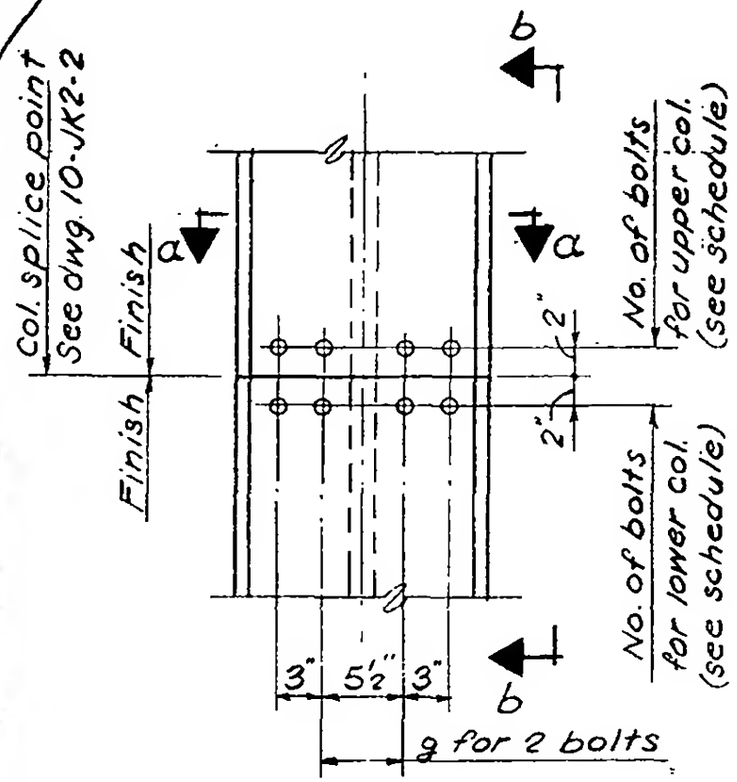
SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

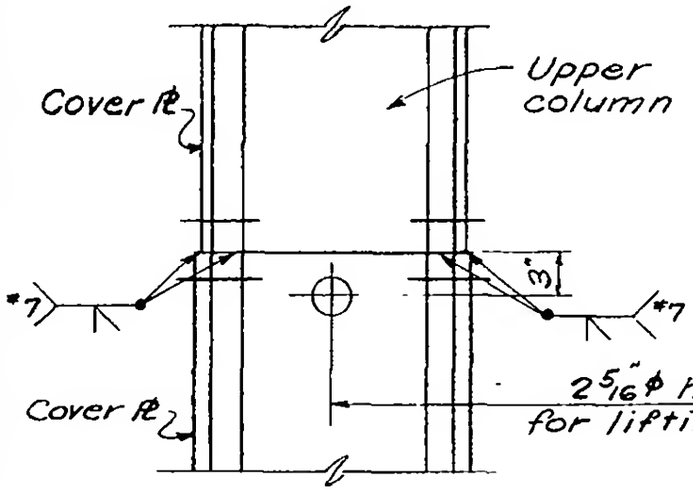
PROJECT THE WORLD TRADE CENTER | TITLE TYPICAL COLUMN DETAILS | DATE 5-15-67

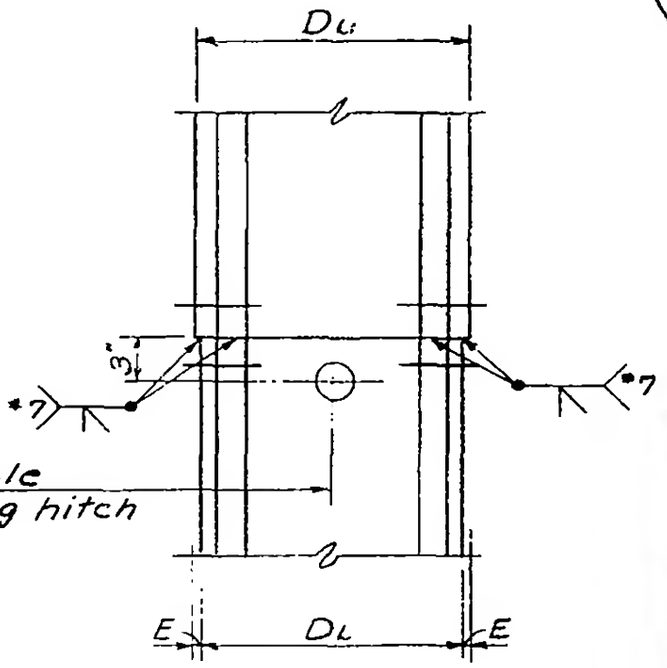
REVISIONS

3-13-68

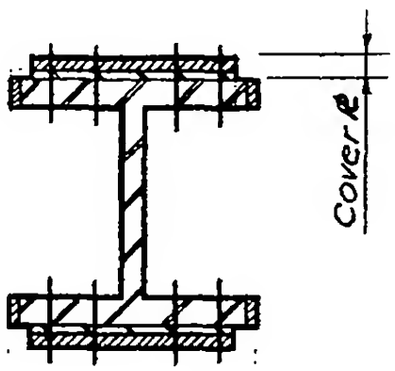


Elevation b-b





Elevation b-b
where Du > DL



Section a-a

COLUMN SECTION (14 WF 320)		
COVER Pl THICK.	*WELD #7	No. & SIZE OF BOLTS
1" thru 1¼"	1" P.P.	2 - ¾" ϕ
1⅜" thru 1¾"	1 1/16"	2 - ¾" ϕ
1⅞" thru 2½"	1⅛"	4 - ¾" ϕ
2⅝" thru 3⅛"	1 3/16"	4 - ¾" ϕ
3¼" thru 3⅝"	1¼"	4 - ¾" ϕ

NOTES:
1. All bolts shown to be A325 H.S. friction type (shop bolted).
2. * size of weld #7 is governed by cover Pl thickness of upper col. Where Du > DL, add E to depth of weld #7.

LICENSED PROFESSIONAL ENGINEER
LESLIE E. ROBERTSON
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SPLICE DETAIL 201

10-JK2-13