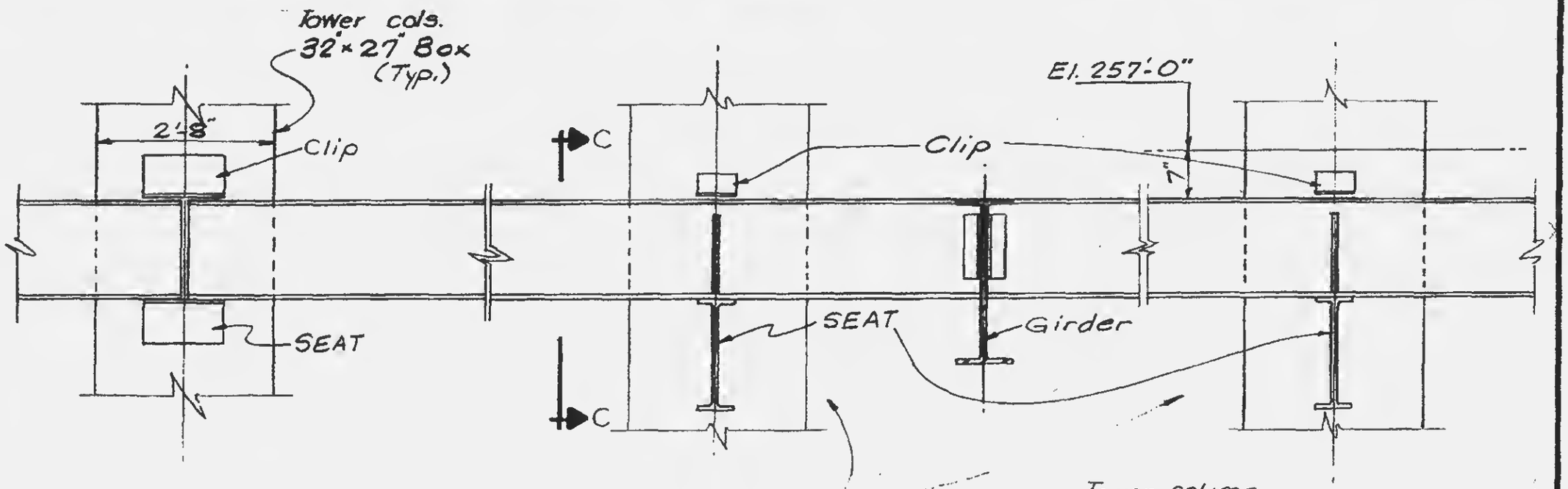
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE BEAM TO COL. CONN. FOR COL'S WITHIN REFRIG. RM. AREA | DATE 10-15-68

REVISIONS

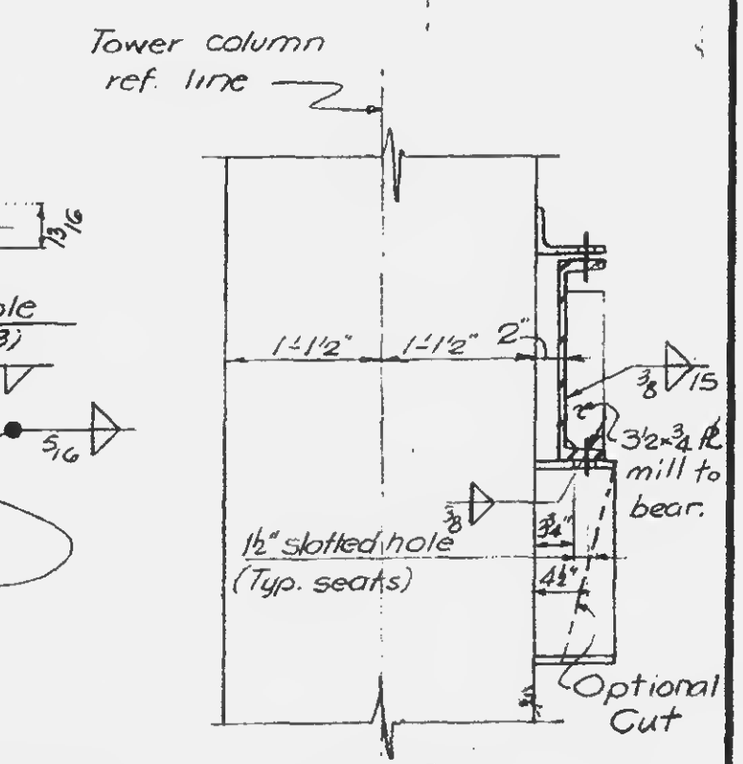


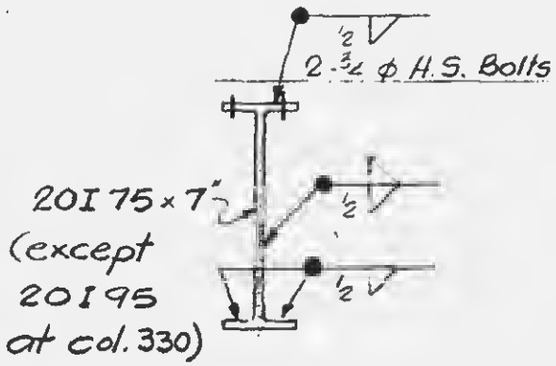
DETAIL 'B'

Use at cols. not adjacent to a girder.

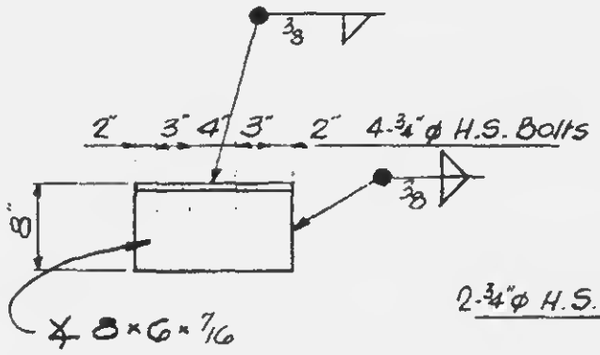
DETAIL 'A'

Typ. at cols. adjacent to Girder.



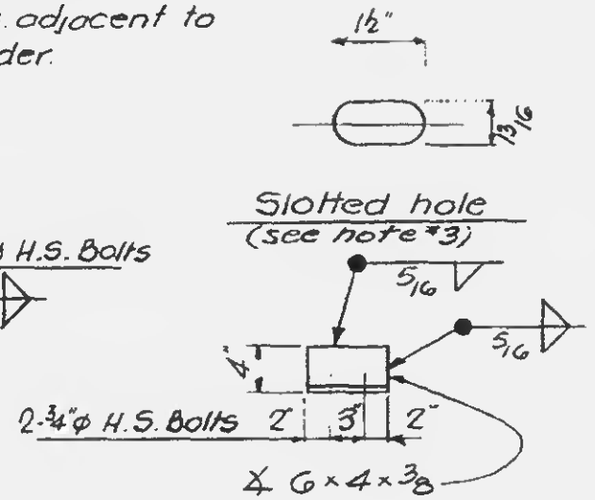


SEAT FOR DETAIL 'A'



SEAT FOR DETAIL 'B'

(Reverse = clip for Detail 'B')



CLIP FOR DETAIL 'A'

SECTION C-C

Notes:

1. All H.S. Bolts to be A-325 friction type, ¾" dia.
2. All welding to be E70xx
3. Holes in ext. flg. of L's to be slotted longitudinally; in seats & clips transversely.

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34360 — UNIVERSITY OF THE STATE OF NEW YORK

DESIGNED

DRAWN

REVIEWED

12-JK1-56A