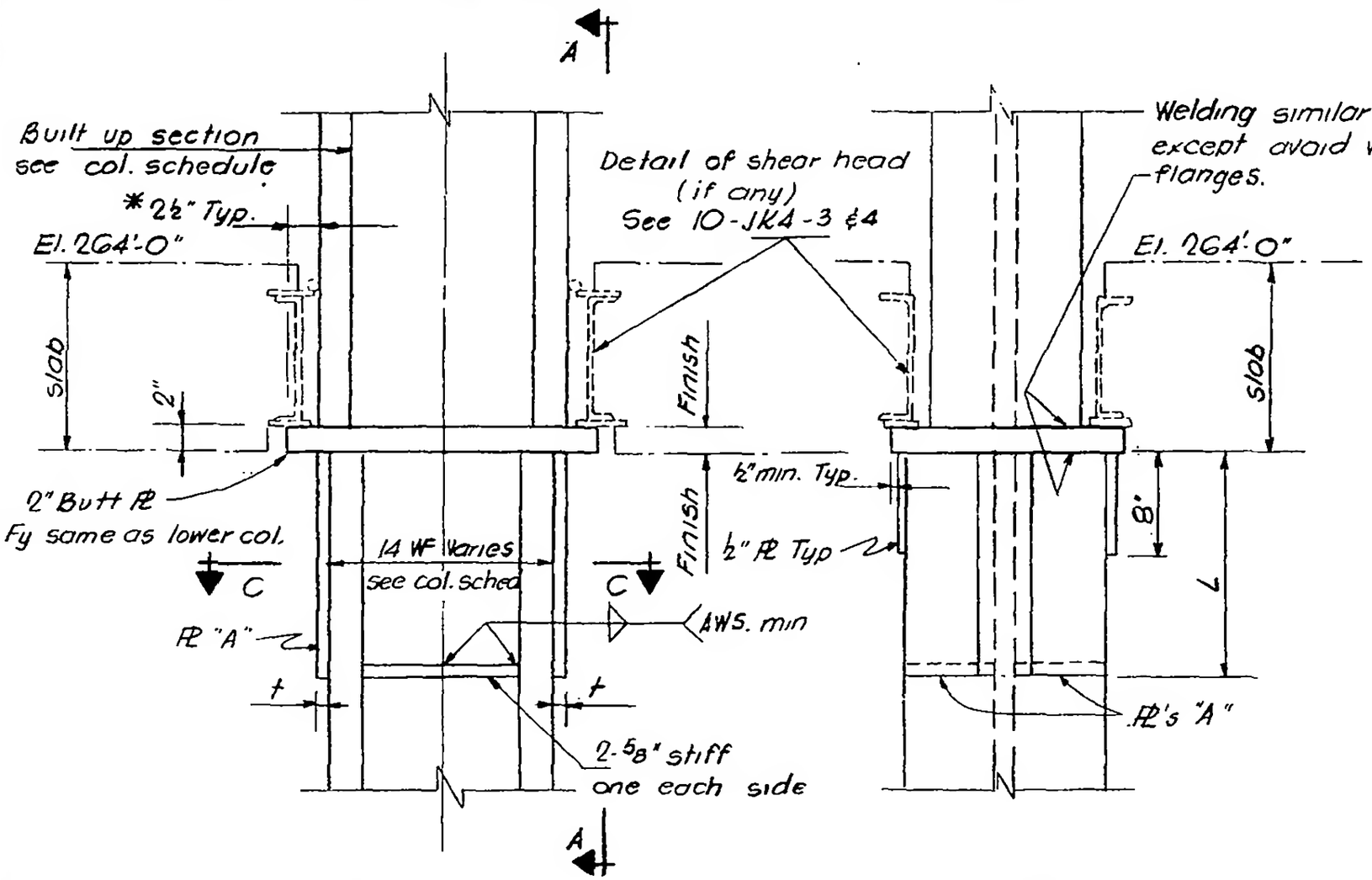
SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE COLUMN SPLICE DETAIL | DATE 6-7-68

REVISIONS

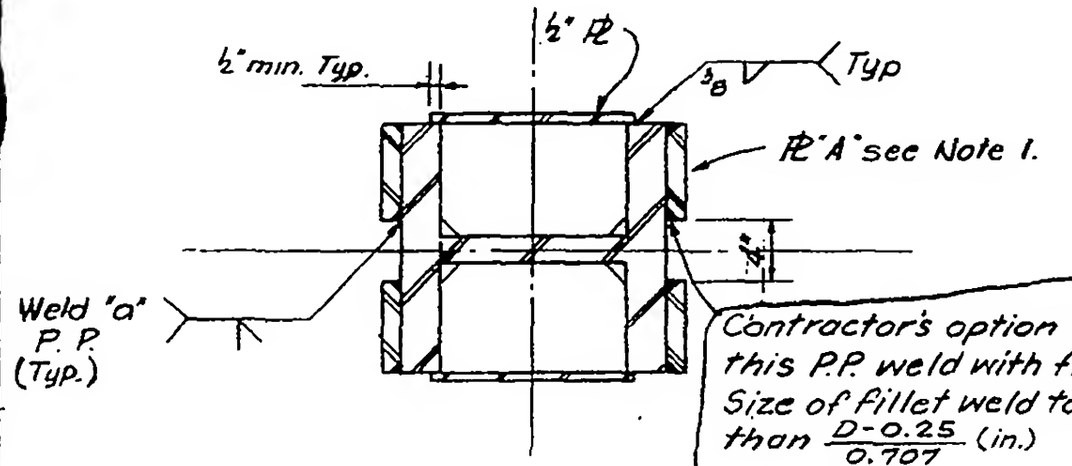
11-5-68

5-29-69



Elevation

Section A-A



Section C-C

Contractor's option to replace this P.P. weld with fillet weld. Size of fillet weld to be not less than $\frac{D-0.25}{0.707}$ (in.)
Weld "a" shall not be less than $D=\sqrt{t}+\frac{1}{4}$
Where t = thickness of thinner Pl at the joint.

Notes:

1. For col. No. & detail of Pl "A" see schedule on 10-JK2.35C
2. All welds to be E70xx
3. See Notes on 10-JK4-3- for temp. steel support under slab.
4. * If no shear-head occurs, But.-Pl to project only ½" from face of either upper or lower column.

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

DRAWN S.C.

REVIEWED E.L.

10-JK2.35B