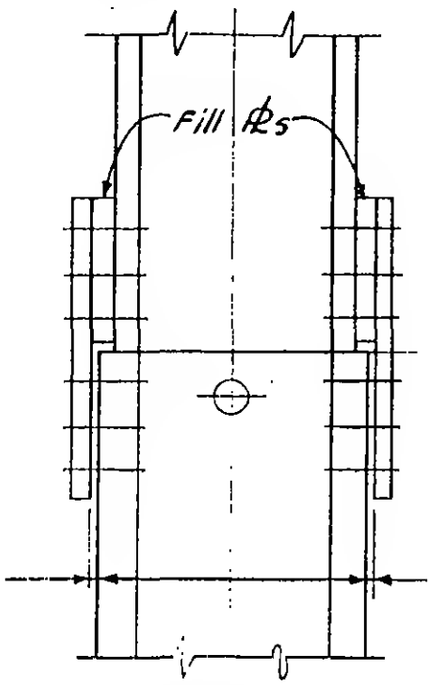
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

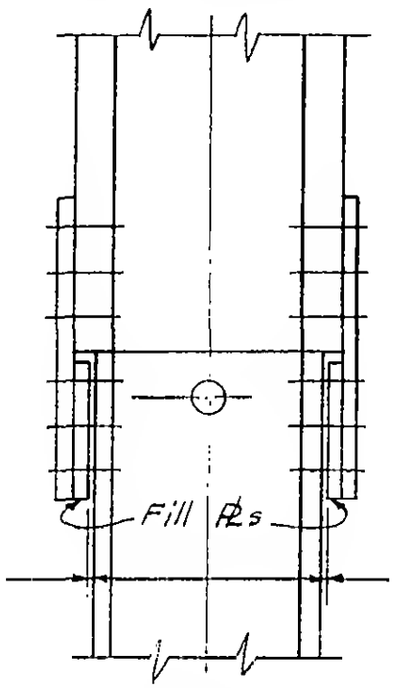
PROJECT THE WORLD TRADE CENTER | TITLE FL. 107-PH CORE COLUMN SPLICE DETAILS | DATE 4-1-70

REVISIONS

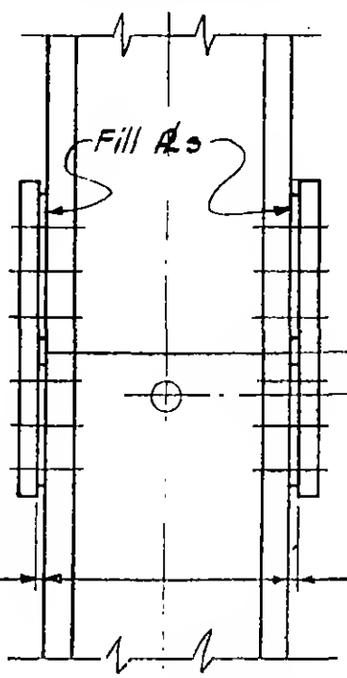
5-27-70



Detail 12-2A



Detail 12-2B

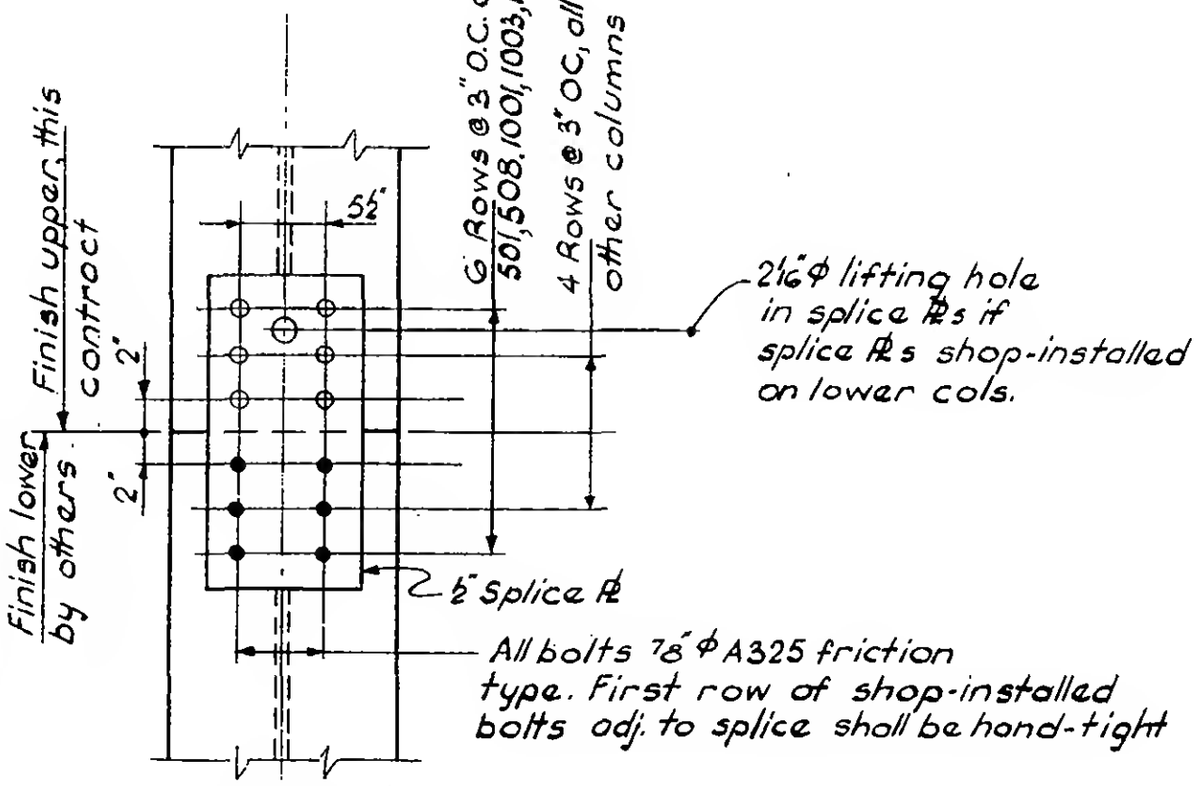


Detail 12-2D

Provide upper columns, all fill ℄, shims, bolts, & wshrs. For lower cols. See Dwg Book 3

2 1/16" ϕ lifting hole if splice ℄ shop-installed on upper columns.

Erection clearance. Shim as req'd typ all d'tls. Details shown are for splice ℄ shop-installed on upper cols. If splice ℄s are shop-installed on lower cols, provide similar erection clearance & shim @ upper columns. Shim shall be 1/8" min to 3/8" max total thickness each face



Typical Elevation
Details 12-2A, B & D

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

DESIGNED

DRAWN D. Huggins

REVIEWED

9-AB12-2