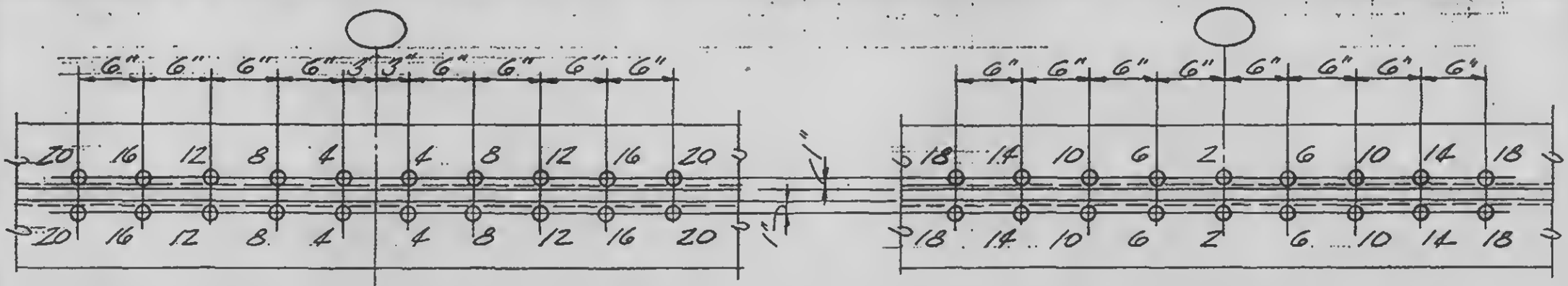
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

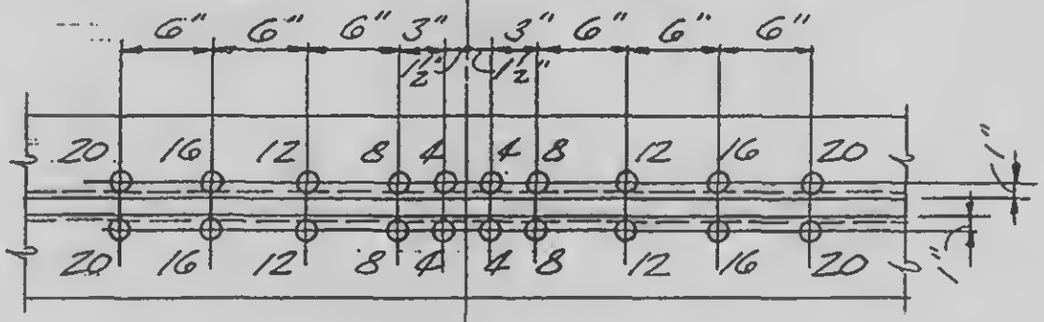
PROJECT: THE WORLD TRADE CENTER | TITLE: STUD ARRANGEMENT A & D | DATE: 11/1/69

REVISIONS



Arrangement A 4, 8, 12, 16, 20

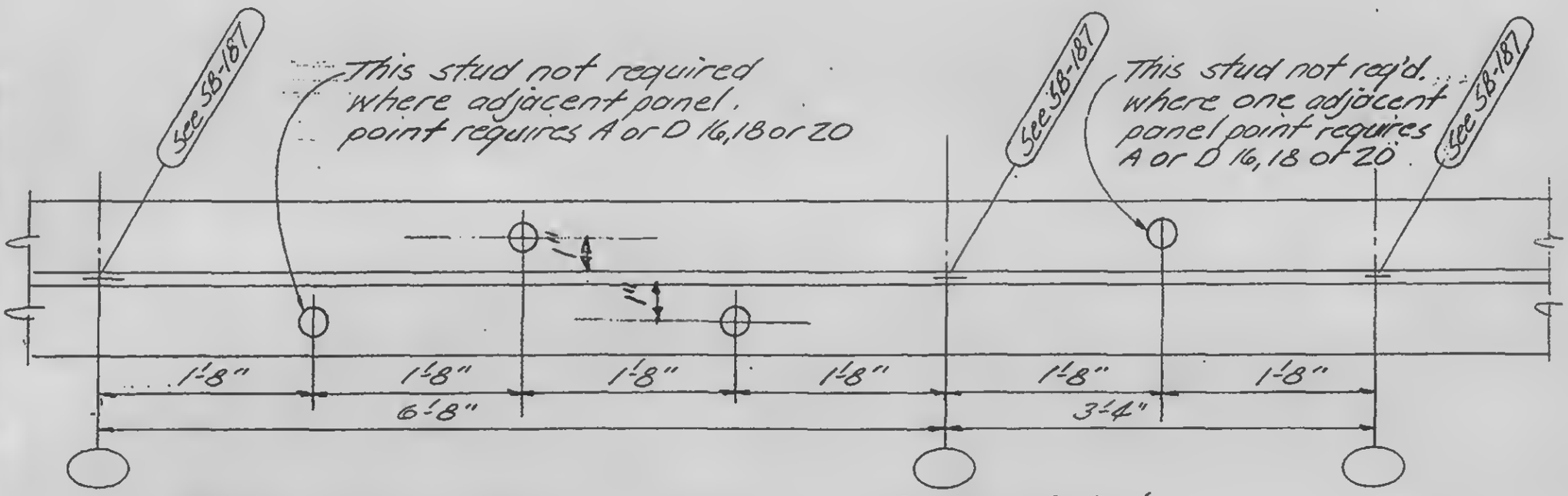
Arrangement A 2, 6, 10, 14, 18



Arrangement D 4, 8, 12, 16, 20

Notes:

1. All studs shall be ¾"ϕ x 3" long headed studs unless otherwise noted.
2. For shear stud requirement of top panel points see Dwg. SB-187. Example (A10) indicates 10 studs located as shown in Arrangement A. Shear studs shall be placed at each location identified in the applicable arrangement by a number equal to or smaller than the number of studs required.



Typical Arrangement Between Panel Points

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34960 UNIVERSITY OF THE STATE OF NEW YORK

DRAWN

REVIEWED

18-AB4-10.1