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

PROJECT	TITLE	DATE
THE WORLD TRADE CENTER	STRAP ANCHOR GENERAL NOTES	10/16/68

REVISIONS

2-7-69

1. Streps and back up material to be ASTM A36.
2. All welding to be with E70xx low hydrogen electrodes.
3. Back up material for complete penetretion welding not to exceed 1" x ¼".
4. Stud lengths *see table A*
5. Streps rest on steel framing members unless noted (±), measured from reference floor line to top of strap.
6. Strap notation $\frac{\text{strap}}{6\times1/2\times 2\text{-}7\,1/2}, \frac{\text{studs}}{3\times 5/3/4}, \frac{\text{strep elevation}}{(-6\,1/2)} =$

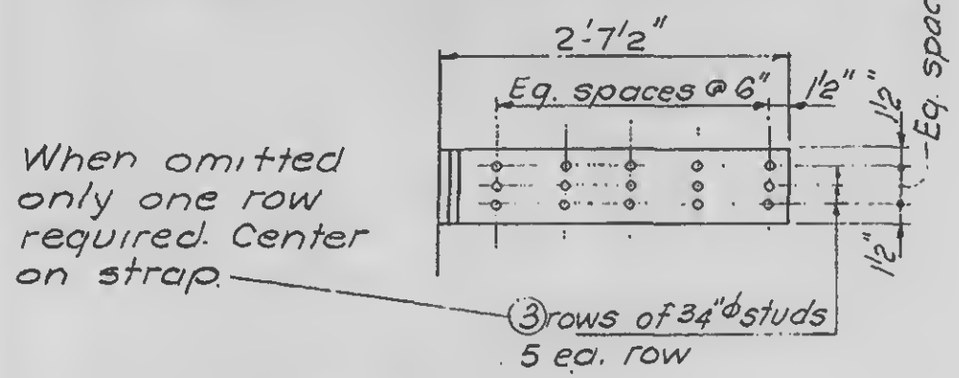
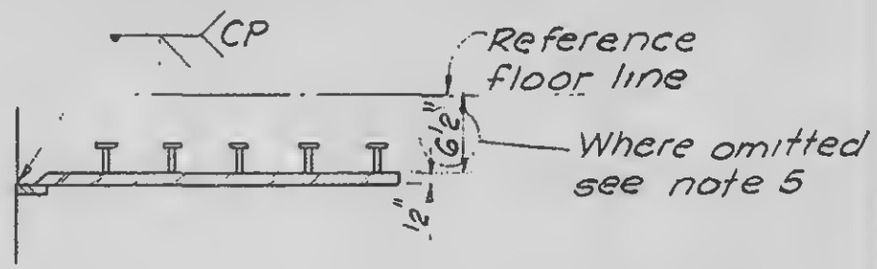


Table A		
Stud Size	Stud length	Shop Dwg Stud Designation
1/2	2	R 420
5/8	2 1/2	R 524
3/4	3	R 630
7/8	3 1/2	R 734



7. See 18-AB1 for Key Plans.

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