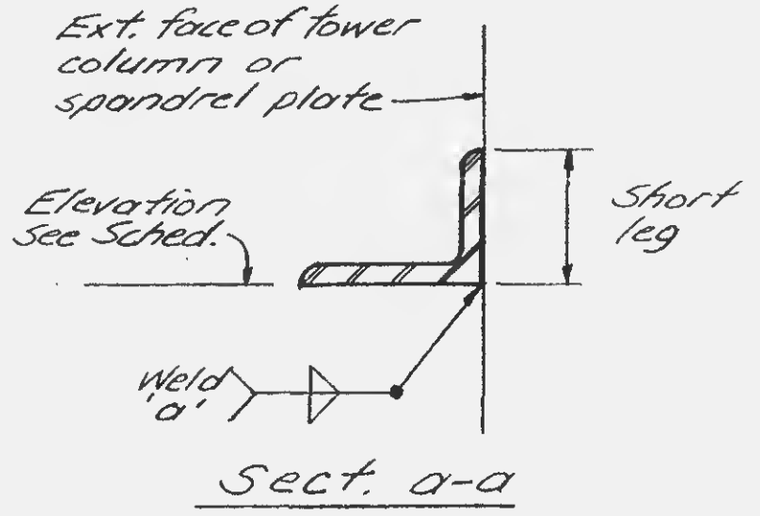
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

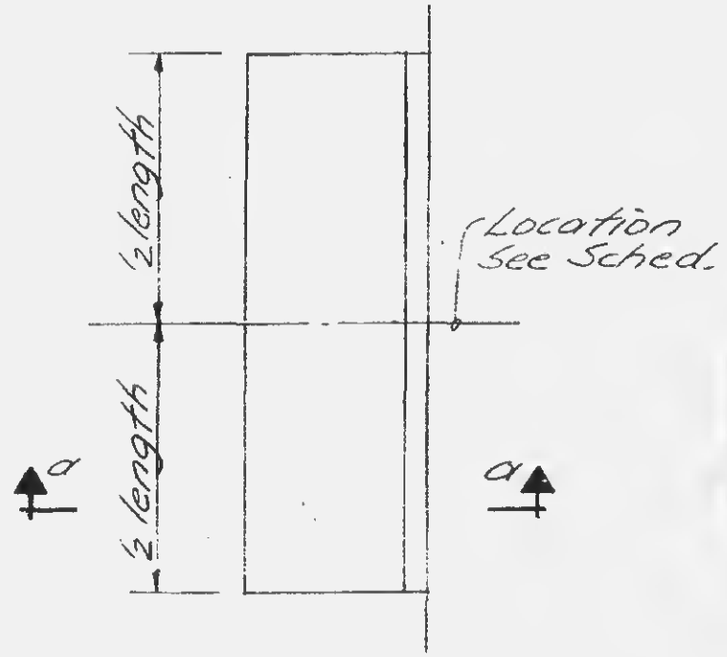
PROJECT: THE WORLD TRADE CENTER | TITLE: BRACKET SUPPORT AT EXT. FACE OF TOWER | DATE: 9-13-68

REVISIONS

	BRACKET SIZE	Fy	LOCATION		ELEV.	WELD 'a'	REMARKS
1	L8x6x1x2'0"	36	WA	N4707'-1"	307'-5"	5/16"	
2	↑	↑	↑	N4712'-6"	↕	↑	
3				N4722'-6"			
4				N4732'-6"			
5				N4741'-3"	307'-5"		
6				N4752'-6"	307'-11"		
7				N4762'-6"	↕		
8				N4781'-3"			
9				N4792'-6"			
10				N4802'-6"			
11				N4812'-6"			
12				N4821'-3"	307'-11"		
13				N4832'-6"	308'-1"		
14				N4842'-6"	↕		
15				N4852'-6"			
16				N4863'-9"			
17	↓	↓	↓	N4872'-6"	308'-1"	↓	
18	L8x6x1x2'0"	36	WA	N4892'-6"	308'-3"	5/16"	



Sect. a-a



PLAN

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

NOTES:
1. All welding to be E70XX.
2. * — Longer leg of L vertical.
3. Notations:
   N - North face of tower — A - Tower 'A'
   S - South " " " — B - Tower 'B'
   E - East " " "
   W - West " " "
   Example: WA means West face of Tower 'A'

DESIGNED

DRAWN

REVIEWED

12-JK1-138