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

PROJECT: THE WORLD TRADE CENTER

TITLE: SCHEDULE FOR SHEAR CONNECTORS

DATE: 11-5-68

REVISIONS

Schedule "A"

Beam No.	Stud Size	No. Of Rows		Zone 1	Zone 2	Zone 3
285	7/8"ϕx3½"	2	Length	4'-0"	6'-0"	
			Spacing	4½"	7¾"	
286		2	Length	5'-0"		
			Spacing	7½"		
287		2	Length	4'-0"	6'-0"	
			Spacing	7¼"	9¾"	21½"
288		2	Length	4'-0"	3'-0"	
			Spacing	3¾"	8¾"	
289		2	Length	4'-0"	3'-0"	
			Spacing	5"	11¾"	
290		2	Length	4'-0"	6'-0"	
			Spacing	4½"	7½"	
291		2	Length	4'-0"	3'-0"	
			Spacing	6"	13½"	
292		2	Length	4'-0"	3'-5"	
			Spacing	4"	8¾"	
293		2	Length	4'-0"	6'-0"	
			Spacing	4"	6½"	
294		2	Length	4'-0"	6'-0"	
			Spacing	5¾"	9½"	
295		2	Length	4'-0"	6'-0"	
			Spacing	4½"	6"	13½
296		2	Length	4'-0"	6'-0"	
			Spacing	3"	4"	9"
297		2	Length	4'-0"	6'-0"	
			Spacing	5¾"	8"	17½"
298		4	Length	4'-0"	6'-0"	
			Spacing	3½"	5"	11"
299		2	Length	4'-6"		
			Spacing	4¾"		
70[illegible]		4	Length	4'-0"	6'-0"	
			Spacing	4¾"	7¼"	24"
[illegible]		[illegible]	Length	4'-0"	6'-0"	
			Spacing	5¾"	8¼	22"
[illegible]	7/8"ϕx3½"	2	Length	4'-0	4'-0"	
			Spacing	3¾"	7½"	

Schedule "A"

Beam No.	Stud Size	No. Of Rows		Zone 1	Zone 2	Zone 3
704	7/8"ϕx3½"	2	Length	4'-0"	5'-0"	
			Spacing	4¼"	7¾"	
705		4	Length	4'-0"		
			Spacing	5¼"	12"	
706		4	Length	4'-0"		
			Spacing	4¼"	10"	
707		2	Length	4'-0"	3'-0"	
			Spacing	5½"	12½"	
708		2	Length	4'-0"		
			Spacing	6¾"	12½"	
709		3	Length	4'-0"	6'-0"	
			Spacing	3½"	5¾"	
710		2	Length	4'-0"	6'-0"	
			Spacing	4"	6¾"	
711		2	Length	4'-6"		
			Spacing	4"		
712		2	Length	4'-0"		
			Spacing	5¼"		
713		4	Length	4'-0"		
			Spacing	4¾"		
714		2	Length	4'-0"	6'-0"	
			Spacing	5"	8¼	24
715		2	Length	4'-0"		
			Spacing	9¾	9¾	
716		2	Length	4'-0	6'-0"	
			Spacing	3¾	6½"	
717		2	Length	4'-0"		
			Spacing	6¾		
718		2	Length	4'-0"	6'-0"	
			Spacing	5¾"	8"	19"
719		2	Length	4'-0"		
			Spacing	7¾"	22"	
720	7/8"ϕx3½"	4	Length	4'-0"	6'-0"	
			Spacing	4¾"	6½"	14"

Notes:

1. See Dwg. 12-JK2-8 for explanation of schedule.

12 - JK2 - 17A

DESIGNED

DRAWN

REVIEWED