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
120	7/8"ϕ x 3½"	4	Length	12'-0"		
			Spacing	4"	10½"	10½"
121		3	Length	7'-0"		
			Spacing	3½"	18"	18"
122		3	Length	6'-0"	5'-0"	
			Spacing	3½"	9"	12"
123 (see note 2)		4	Length	6'-0"	4'-0"	
			Spacing	3"	4"	6"
124 (see note 2)		5	Length	6'-0"	4'-0"	
			Spacing	3"	4¼"	7"
125 (see note 2)		7	Length	6'-0"	4'-0"	
			Spacing	3"	4"	6¾"
126		5	Length	6'0"	4'-0"	
			Spacing	3"	4"	6"
127		3	Length	6'-0"	4'-0"	
			Spacing	3½"	6¾"	6¾"
128		2	Length	6'-0"	4'-0"	
			Spacing	4"	7"	7"
129		3	Length	6'-0"	4'-0"	
			Spacing	4"	5½"	9"
130		4	Length	6'-0"	4'-0"	
			Spacing	3"	8¼"	8¼"
131		5	Length	6'-0"	4'-0"	
			Spacing	3"	4¼"	6½"
132		6	Length	6'-0"	4'-0"	
			Spacing	3"	5¼"	8¾"
133		2	Length	6'-0"		
			Spacing	3"	6¼"	6¼"
134		3	Length	6'-0"	4'-0"	
			Spacing	4"	5"	8¼"
135		2	Length	6'-0"	6'-0"	
			Spacing	3"	4"	6¼"
[illegible]		[illegible]	Length	[illegible]	[illegible]	

Schedule "A"

Beam No.	Stud Size	No. Of Rows		Zone 1	Zone 2	Zone 3
138	7/8"ϕ x 3½"	2	Length	4'-0"	6'-0"	
			Spacing	3¾"	5¾"	15"
139		4	Length	4'-0"	6'-0"	
			Spacing	4¼"	7¾"	16"
140		4	Length	4'-0"	6'-0"	
			Spacing	3½"	5"	13"
141		4	Length	5'-0"		
			Spacing			
142		2	Length	4'-0"	6'-0"	—
			Spacing	3¼"	4½"	12¼"
143		2	Length	4'-0"	6'-0"	
			Spacing	3¼"	4¾"	12½"
144		2	Length	4'-0"	6'-0"	
			Spacing	3½"	5"	11"
145		2	Length	4'-0"	6'-0"	
			Spacing	3¾"	5½"	13¼"
146		2	Length	4'-0"	6'-0"	
			Spacing	3½"	5"	12¼"
147		2	Length	4'-0"	6'-0"	
			Spacing	3½"	4¾"	10¾"
148		2	Length	4'-0"	6'-0"	
			Spacing	5½"	8"	20"
149		2	Length	4'-0"	6'-0"	
			Spacing	5½"	8¾"	8¾"
150		2	Length	4'-0"	6'-0"	
			Spacing	4¾"	6¾"	18"
151		2	Length	4'-0"	6'-0"	
			Spacing	5"	8½"	
152	7/8"ϕ x 3½"	2	Length	4'-0"	6'-0"	
			Spacing	4¾"	8"	

Notes:
1. See Dwg. 12-JK2-8 for explanation

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