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
219	7/8"ϕ x 3½"	4	Length	4'-0"	6'-0"	
			Spacing	5"	7"	15"
220		2	Length	4'-0"	6'-0"	
			Spacing	3¾"	5"	11¼"
221		2	Length	4'-0"	6'-0"	
			Spacing	3¼"	4¾"	19½"
222		2	Length	4'-0"	6'-0"	
			Spacing	3"	4"	7"
223		2	Length	4'-0"	6'-0"	
			Spacing	4"	6¼"	24"
224		4	Length	4'-0"	6'-0"	
			Spacing	5½"	7"	11¾"
225		6	Length	4'-0"	6'-0"	
			Spacing	4"	4¾"	7½"
226		2	Length	4'-0"	6'-0"	
			Spacing	3¾"	5¼"	11¾"
227		4	Length	4'-0"	6'-0"	
			Spacing	5"	7"	16½"
228		4	Length	4'-0"	6'-0"	
			Spacing	4¼"	5¾"	12¾"
229		4	Length	4'-0"	6'-0"	
			Spacing	4¾"	6½"	14"
230		6	Length	4'-0"	6'-0"	
			Spacing	4¼"	6"	12¼"
231		2	Length	4'-0"	6'-0"	
			Spacing	5½"	7½"	17"
232		4	Length	4'-0"	6'-0"	
			Spacing	5"	7¼"	16"
233		4	Length	4'-0"	6'-0"	
			Spacing	4"	5"	8½"
234		4	Length	4'-0"	6'-0"	
			Spacing	3"	4¼"	8¼"
			Length	4'-0"	6'-0"	

Schedule "A"

Beam No.	Stud Size	No. Of Rows		Zone 1	Zone 2	Zone 3
237	7/8"ϕ x 3½"	2	Length	4'-0"	6'-0"	
			Spacing	3½"	4½"	7½"
238		4	Length	4'-0"	6'-0"	
			Spacing	5"	7"	17"
239		2	Length	4'-0"	6'-0"	
			Spacing	5¼"	7¼"	16"
240		4	Length	4'-0"	6'-0"	
			Spacing	3¾"	5"	9"
241		2	Length	4'-0"	6'-0"	
			Spacing	4½"	5¼"	7"
242		4	Length	4'-0"	6'-0"	
			Spacing	3"	4"	8"
243		2	Length	4'-0"	6'-0"	
			Spacing	3¼"	4½"	8¾"
244		2	Length	4'-0"	6'-0"	
			Spacing	4"	6"	24"
245		2	Length	4'-0"	6'-0"	
			Spacing	3½"	4¾"	10½"
246		4	Length	4'-0"	6'-0"	
			Spacing	5½"	7½"	16½"
247		2	Length	4'-0"	6'-0"	
			Spacing	4¼"	5"	6½"
248		4	Length	4'-0"	6'-0"	
			Spacing	3½"	5"	11"
249		2	Length	4'-0"	6'-0"	
			Spacing	3½"	4½"	8"
250		4	Length	4'-0"	6'-0"	
			Spacing	3"	5½"	
251	7/8"ϕ x 3½"	2	Length	4'-0"	6'-0"	
			Spacing	3¼"	4¾"	11"

Notes:
1. See Dwg. 12-1442-S for explanation

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DESIGNED