SKILLING-HELLE-CHRISTIANSEN-ROBERTSON — **Civil & Structural Engineers**

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 12-5-67

REVISIONS

PANEL NUMBER	PANEL TYPE	COLUMN 1 TYPE	C1 FY1	C1 FY2	C1 CSU	C1 CSL	COLUMN 2 TYPE	C2 FY1	C2 FY2	C2 CSU	C2 CSL	COLUMN 3 TYPE	C3 FY1	C3 FY2	C3 CSU	C3 CSL
203A 44 43	102	130	90	90	681	101	130	85	85	491	101	131	80	80	491	101
212A 44 43	102	132	75	75	491	101	132	75	75	491	101	133	75	75	491	102
221A 44 43	102	138	60	60	492	102	138	60	60	492	102	137	60	60	492	102
230A 44 43	102	136	60	60	442	102	136	60	60	442	102	136	60	60	442	102
239A 44 43	102	137	55	55	492	102	138	50	50	492	102	138	50	50	492	102
248A 44 43	102	133	60	60	491	102	132	65	65	491	101	132	65	65	491	101
257A 44 43	102	131	70	70	491	101	130	75	75	491	101	130	80	80	491	101

	PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	203A 44 43	44	7/8	75	232	223	13/16X16	3/8	0	3013	5210	5010
	212A 44 43	44	7/8	50	223	223	5/8 X16	5/16	0	5210	5010	5210
2	221A 44 43	44	7/8	42	223	222	1/2 X16	5/16	0	5210	7440	5210
2	230A 44 43	44	7/8	42	222	222	5/16X16	5/16	0	7220	5210	4540
2	239A 44 43	44	7/8	36	222	222	7/16X16	5/16	0	5210	7220	5210
	248A 44 43	44	7/8	45	223	223	1/2 X16	5/16	0	5210	5010	5210
	257A 44 43	44	7/8	65	223	232	11/16X16	5/16	0	5010	5210	3013

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON NO. 8490 STATE OF NEW YORK

4-41-177