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					COLUMN 2					COLUMN 3				
				TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL
409A	45	43	202	131	75	75	491	101	131	75	75	491	101	132	75	75	491	101
418A	45	43	202	138	55	55	492	102	138	55	55	492	102	138	55	55	492	102
427A	45	43	202	136	60	60	442	102	136	60	60	442	102	136	60	60	442	102
433A	45	43	202	136	60	60	442	102	136	60	60	442	102	136	60	60	442	102
442A	45	43	202	138	60	60	492	102	138	65	65	492	102	138	65	65	492	102
451A	45	43	202	132	80	80	491	101	131	80	80	491	101	131	80	80	491	101

	PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
	409A	45	43	45	7/8	50	223	223	5/8 X16	5/16	0	5010	5210	1212
?	418A	45	43	45	7/8	36	222	222	9/16X16	5/16	0	(4531)	5210	(7241)
	427A	45	43	45	7/8	42	222	222	3/8 X16	5/16	0	5110	1111	5210
	433A	45	43	45	7/8	42	222	222	3/8 X16	5/16	0	5210	1111	5110
	442A	45	43	45	7/8	42	222	222	1/2 X16	5/16	0	1111	5210	1611
	451A	45	43	45	7/8	55	223	223	9/16X16	5/16	0	1212	5210	5010

	PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
	409A	45	43	44	7/8	50	223	223	5/8 X16	5/16	0	5010	5210	3212
2	418A	45	43	44	7/8	36	223	222	9/16X16	5/16	0	4510	5210	(7220)
2	427A	45	43	44	7/8	42	222	222	3/8 X16	5/16	0	5110	(4540)	5210
2	433A	45	43	44	7/8	42	222	222	3/8 X16	5/16	0	5210	(7230)	5110
2	442A	45	43	44	7/8	42	222	223	1/2 X16	5/16	0	(7450)	5210	(4540)
	451A	45	43	44	7/8	55	223	223	9/16X16	5/16	0	3212	5210	5010

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34460 — UNIVERSITY OF THE STATE OF NEW YORK

4-11-124.