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	COL 1 FY1	COL 1 FY2	COL 1 CSU	COL 1 CSL	COLUMN 2 TYPE	COL 2 FY1	COL 2 FY2	COL 2 CSU	COL 2 CSL	COLUMN 3 TYPE	COL 3 FY1	COL 3 FY2	COL 3 CSU	COL 3 CSL
203B	47	44	302	129	85	85	681	681	129	70	70	681	681	129	70	70	681	681
212B	47	44	302	129	70	70	491	491	130	70	70	491	491	132	65	65	491	491
221B	47	44	302	135	55	55	492	492	135	55	55	492	492	135	55	55	492	492
230B	47	44	302	134	55	55	442	442	134	55	55	442	442	134	55	55	442	442
239B	47	44	302	135	55	55	492	492	135	55	55	492	492	135	60	60	492	492
248B	47	44	302	132	65	65	491	491	130	70	70	491	491	129	75	75	491	491
257B	47	44	302	129	75	75	491	491	129	75	75	491	491	129	85	85	681	681

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
203B	47	44	47	7/8	65	132	123	5/8 X16	3/8	0	1013	5210	5010
212B	47	44	47	7/8	46	123	123	7/16X16	5/16	0	5210	5010	5210
221B	47	44	47	7/8	36	123	122	5/16X16	5/16	0	5210	1111	5210
230B	47	44	47	7/8	36	122	122	5/16X11	5/16	0	1111	5210	1111
2 239B	47	44	47	7/8	42	122	122	5/16X15	5/16	0	5210	7240	5210
248B	47	44	47	7/8	50	123	123	7/16X16	5/16	0	5210	5010	5210
257B	47	44	47	7/8	70	123	132	9/16X16	3/8	0	5010	5210	1013

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
203B	47	44	46	7/8	60	132	123	5/8 X16	3/8	0	1013	5210	5010
212B	47	44	46	7/8	46	123	123	7/16X16	5/16	0	5210	5010	5210
221B	47	44	46	7/8	36	123	122	3/8 X16	5/16	0	5210	1111	5210
230B	47	44	46	7/8	36	122	122	5/16X12	5/16	0	1111	5210	1111
2 239B	47	44	46	7/8	42	122	123	5/16X15	5/16	0	5210	7240	5210
248B	47	44	46	7/8	50	123	123	7/16X16	5/16	0	5210	5010	5210
257B	47	44	46	7/8	60	123	132	9/16X16	3/8	0	5010	5210	1013

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
203B	47	44	45	7/8	60	232	223	11/16X16	5/16	0	1013	5210	5010
212B	47	44	45	7/8	50	223	222	1/2 X16	5/16	0	5210	5010	5210
221B	47	44	45	7/8	42	222	222	3/8 X16	5/16	0	5210	7321	5210
230B	47	44	45	7/8	42	221	221	5/16X12	5/16	0	7441	5210	7441
239B	47	44	45	7/8	42	222	222	3/8 X16	5/16	0	5210	7221	5210
248B	47	44	45	7/8	50	222	222	7/16X16	5/16	0	5210	5010	5210
257B	47	44	45	7/8	65	223	232	5/8 X16	5/16	0	5010	5210	1013

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON NEW YORK

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