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
409A 48 45	300	129	70	70	491	491	129	70	70	491	491	129	70	70	491	491
418A 48 45	300	135	50	50	492	492	135	50	50	492	492	135	50	50	492	492
427A 48 45	300	134	55	55	442	442	134	55	55	442	442	134	60	60	442	442
433A 48 45	300	134	60	60	442	442	134	60	60	442	442	134	60	60	442	442
442A 48 45	300	135	60	60	492	492	135	60	60	492	492	135	60	60	492	492
451A 48 45	300	129	75	75	491	491	129	75	75	491	491	129	75	75	491	491

	PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	409A 48 45	48	7/8	50	123	123	1/2 X16	5/16	0	5010	5210	1212
2	418A 48 45	48	7/8	36	123	123	7/16X16	5/16	0	4530	5210	7240
	427A 48 45	48	7/8	42	122	122	5/16X15	5/16	0	5110	1111	5210
	433A 48 45	48	7/8	42	122	122	5/16X15	5/16	0	5210	1111	5110
	442A 48 45	48	7/8	42	123	123	7/16X16	5/16	0	1111	5210	1611
	451A 48 45	48	7/8	50	123	123	7/16X16	5/16	0	1212	5210	5010

	PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	409A 48 45	47	7/8	50	123	123	1/2 X16	5/16	0	5010	5210	1212
2	418A 48 45	47	7/8	36	123	123	7/16X16	5/16	0	4530	5210	7240
	427A 48 45	47	7/8	42	122	122	5/16X15	5/16	0	5110	1111	5210
	433A 48 45	47	7/8	42	122	122	5/16X15	5/16	0	5210	1111	5110
	442A 48 45	47	7/8	42	123	123	7/16X16	5/16	0	1111	5210	1611
	451A 48 45	47	7/8	50	123	123	1/2 X16	5/16	0	1212	5210	5010

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON

	PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	409A 48 45	46	7/8	50	124	123	9/16X16	5/16	0	5010	5210	1212
2	418A 48 45	46	7/8	36	123	123	1/2 X16	5/16	0	4530	5210	7240
	427A 48 45	46	7/8	42	123	122	5/16X16	5/16	0	5110	1111	5210
	433A 48 45	46	7/8	42	122	123	5/16X16	5/16	0	5210	1111	5110
	442A 48 45	46	7/8	42	123	123	7/16X16	5/16	0	1111	5210	1611
	451A 48 45	46	7/8	50	123	123	1/2 X16	5/16	0	1212	5210	5010

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