WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 6-5-67

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
406A	12	9	300	138	60	60	682	102	138	60	60	682	102	138	55	55	682	102
415A	12	9	300	144	50	50	682	102	146	46	46	682	102	147	46	46	682	102
424A	12	9	300	146	50	50	492	102	146	50	50	492	102	146	50	50	492	102
436A	12	9	300	146	55	55	492	102	146	55	55	492	102	146	55	55	492	102
445A	12	9	300	147	55	55	492	102	146	55	55	492	102	144	55	55	682	102
454A	12	9	300	138	60	60	682	102	138	60	60	682	102	138	60	60	682	102

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
406A	12	9	12	1- 3/8	42	124	124	13/16X16	7/16	0	5110	1212	5110
415A	12	9	12	1- 3/8	36	124	124	3/4 X16	7/16	0	1212	5510	5110
424A	12	9	12	1- 3/8	36	123	123	1/2 X16	3/8	0	1111	5110	1111
436A	12	9	12	1- 3/8	36	123	123	1/2 X16	3/8	0	1111	5110	1111
445A	12	9	12	1- 3/8	42	124	124	11/16X16	3/8	0	5110	5310	1212
454A	12	9	12	1- 3/8	42	124	124	3/4 X16	7/16	0	5110	1212	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
406A	12	9	11	1- 3/8	42	124	124	13/16X16	7/16	0	5110	1212	5110
415A	12	9	11	1- 3/8	36	124	124	3/4 X16	7/16	0	1212	5510	5110
424A	12	9	11	1- 3/8	36	123	123	1/2 X16	3/8	0	1111	5110	1111
436A	12	9	11	1- 3/8	36	123	123	1/2 X16	3/8	0	1111	5110	1111
445A	12	9	11	1- 3/8	42	124	124	11/16X16	3/8	0	5110	5310	1212
454A	12	9	11	1- 3/8	42	124	124	3/4 X16	7/16	0	5110	1212	5110

LICENSED PROFESSIONAL ENGINEER
LESLIE E. ROBERTSON
No. 34360
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PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
406A	12	9	10	1- 3/8	42	125	124	7/8 X16	7/16	0	5110	1212	5110
415A	12	9	10	1- 3/8	36	124	124	13/16X16	7/16	0	1212	5510	5110
424A	12	9	10	1- 3/8	36	124	123	1/2 X16	3/8	0	1111	5110	1111
436A	12	9	10	1- 3/8	36	123	123	1/2 X16	3/8	0	1111	5110	1111
445A	12	9	10	1- 3/8	42	124	124	3/4 X16	7/16	0	5110	5310	1212
454A	12	9	10	1- 3/8	42	124	124	13/16X16	7/16	0	5110	1212	5110