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	27	24	300	134	65	65	682	682	135	65	65	682	682	135	65	65	682	682
415A	27	24	300	139	55	55	682	682	141	50	50	492	492	142	50	50	492	492
424A	27	24	300	141	50	50	492	492	141	50	50	492	492	141	50	50	492	492
436A	27	24	300	141	55	55	492	492	141	55	55	492	492	141	55	55	492	492
445A	27	24	300	142	60	60	492	492	141	60	60	492	492	139	60	60	492	492
454A	27	24	300	135	70	70	682	682	135	70	70	682	682	134	70	70	682	682

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	27	24	27	1- 1/8	45	124	124	3/4 X16	3/8	0	5110	1212	5110
415A	27	24	27	1- 1/8	36	124	124	11/16X16	3/8	0	1212	5510	5110
424A	27	24	27	1- 1/8	36	123	123	1/2 X16	3/8	0	1111	5110	1111
436A	27	24	27	1- 1/8	42	123	123	1/2 X16	3/8	0	1111	5110	1111
445A	27	24	27	1- 1/8	42	124	124	5/8 X16	3/8	0	5110	5310	1212
454A	27	24	27	1- 1/8	46	124	124	11/16X16	3/8	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	27	24	26	1- 1/4	45	124	124	3/4 X16	7/16	0	5110	1212	5110
415A	27	24	26	1- 1/4	36	124	124	11/16X16	3/8	0	1212	5510	5110
424A	27	24	26	1- 1/4	36	123	123	1/2 X16	3/8	0	1111	5110	1111
436A	27	24	26	1- 1/4	42	123	123	1/2 X16	3/8	0	1111	5110	1111
445A	27	24	26	1- 1/4	42	124	124	5/8 X16	3/8	0	5110	5310	1212
454A	27	24	26	1- 1/4	46	124	124	11/16X16	3/8	0	5110	1212	5110

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34360 UNIVERSITY OF THE STATE OF NEW YORK

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	27	24	25	1- 1/4	45	124	124	3/4 X16	7/16	0	5110	2210	5110
415A	27	24	25	1- 1/4	36	124	124	11/16X16	3/8	0	2210	5510	5110
424A	27	24	25	1- 1/4	36	123	123	9/16X16	3/8	0	2110	5110	2110
436A	27	24	25	1- 1/4	42	123	123	1/2 X16	3/8	0	2110	5110	2110
445A	27	24	25	1- 1/4	42	124	124	5/8 X16	3/8	0	5110	5310	2210
454A	27	24	25	1- 1/4	46	124	124	11/16X16	3/8	0	5110	2210	5110

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