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	67	64	301	124	100	100	441	491	124	100	100	441	491	124	100	100	441	491
415A	67	64	301	128	80	80	441	441	129	75	75	441	441	129	65	65	441	441
424A	67	64	301	129	65	65	431	441	129	70	70	431	431	129	70	70	431	431
436A	67	64	301	129	75	75	431	441	129	75	75	431	441	129	75	75	431	441
445A	67	64	301	129	75	75	441	441	129	80	80	441	441	128	85	85	441	441
454A	67	64	301	124	100	100	441	441	124	100	100	441	441	124	100	100	441	441

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	67	64	67	5/8	70	123	123	5/8 X16	5/16	0	5110	1212	5110
415A	67	64	67	5/8	55	123	123	5/8 X16	1/4	0	1212	5510	5110
424A	67	64	67	5/8	46	122	122	3/8 X16	5/16	0	1111	5110	1111
436A	67	64	67	5/8	55	122	122	5/16X16	5/16	0	1111	5110	1111
445A	67	64	67	5/8	60	123	123	9/16X16	1/4	0	5110	5310	1212
454A	67	64	67	5/8	70	123	123	9/16X16	1/4	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	67	64	66	5/8	60	123	123	7/16X16	1/4	0	5110	1212	5110
415A	67	64	66	5/8	46	122	122	7/16X16	1/4	0	1212	5510	5110
424A	67	64	66	5/8	42	122	122	5/16X11	5/16	0	1111	5110	1111
436A	67	64	66	5/8	42	122	122	5/16X11	5/16	0	1111	5110	1111
445A	67	64	66	5/8	50	122	122	3/8 X16	1/4	0	5110	5310	1212
454A	67	64	66	5/8	60	122	122	3/8 X16	1/4	0	5110	1212	5110

LICENSED PROFESSIONAL ENGINEER
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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	67	64	65	5/8	60	123	123	7/16X16	1/4	0	5110	1212	5110
415A	67	64	65	5/8	45	122	122	7/16X16	1/4	0	1212	5510	5110
424A	67	64	65	5/8	42	122	122	5/16X12	5/16	0	1111	5110	1111
436A	67	64	65	5/8	42	122	122	5/16X12	5/16	0	1111	5110	1111
445A	67	64	65	5/8	50	122	122	3/8 X16	1/4	0	5110	5310	1212
454A	67	64	65	5/8	60	122	123	3/8 X16	1/4	0	5110	1212	5110

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