WORTHINGTON, SKILLING, HELLE & JACKSON Civil & Structural Engineers

PROJECT THE WORLD TRADE CENTER | TITLE EXTERIOR WALL PANEL SCHEDULE | DATE 6-21-67

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
406B	33	30	300	132	75	75	681	681	133	75	75	491	682	133	70	70	491	682
415B	33	30	300	137	65	65	492	492	139	60	60	492	492	140	60	60	492	492
424B	33	30	300	139	55	55	492	492	139	55	55	442	442	139	55	55	442	442
436B	33	30	300	139	50	50	442	442	139	50	50	442	442	139	50	50	492	492
445B	33	30	300	140	45	45	492	492	139	50	50	492	492	137	50	50	492	492
454B	33	30	300	133	60	60	491	492	133	65	65	491	492	132	65	65	491	681

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
406B	33	30	33	1- 1/16	50	124	124	5/8 X16	3/8	0	5110	1212	5110
415B	33	30	33	1- 1/16	42	123	123	9/16X16	3/8	0	1212	5510	5110
424B	33	30	33	1- 1/16	42	123	122	3/8 X16	5/16	0	1111	5110	1111
436B	33	30	33	1- 1/16	36	122	123	3/8 X16	5/16	0	1111	5110	1111
445B	33	30	33	1- 1/16	36	123	123	9/16X16	5/16	0	5110	5310	1212
454B	33	30	33	1- 1/16	42	124	124	5/8 X16	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
406B	33	30	32	1- 1/8	50	124	124	5/8 X16	3/8	0	5110	1212	5110
415B	33	30	32	1- 1/8	42	123	123	9/16X16	3/8	0	1212	5510	5110
424B	33	30	32	1- 1/8	42	123	123	3/8 X16	5/16	0	1111	5110	1111
436B	33	30	32	1- 1/8	36	123	123	3/8 X16	5/16	0	1111	5110	1111
445B	33	30	32	1- 1/8	36	123	123	9/16X16	5/16	0	5110	5310	1212
454B	33	30	32	1- 1/8	42	124	124	5/8 X16	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
406B	33	30	31	1- 1/8	50	124	124	5/8 X16	3/8	0	5110	1212	5110
415B	33	30	31	1- 1/8	42	124	123	9/16X16	3/8	0	1212	5510	5110
424B	33	30	31	1- 1/8	42	123	123	7/16X16	5/16	0	1111	5110	1111
436B	33	30	31	1- 1/8	36	123	123	3/8 X16	5/16	0	1111	5110	1111
445B	33	30	31	1- 1/8	36	123	123	9/16X16	3/8	0	5110	5310	1212
454B	33	30	31	1- 1/8	42	124	124	5/8 X16	3/8	0	5110	1212	5110

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