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 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
406A	52	49	300	128	75	75	491	491	128	75	75	491	491	128	75	75	491	491
415A	52	49	300	131	60	60	491	491	132	60	60	491	491	134	55	55	491	492
424A	52	49	300	132	55	55	441	441	132	55	55	441	441	132	55	55	441	441
436A	52	49	300	132	60	60	441	441	132	60	60	441	441	132	65	65	441	441
445A	52	49	300	134	65	65	491	492	132	65	65	491	491	131	70	70	491	491
454A	52	49	300	128	80	80	491	491	128	80	80	491	491	128	80	80	491	491

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
406A	52	49	52	13/16	55	123	123	5/8 X16	5/16	0	5110	1212	5110
415A	52	49	52	13/16	42	123	123	7/16X16	5/16	0	1212	5510	5110
424A	52	49	52	13/16	42	123	122	5/16X15	5/16	0	1111	5110	1111
436A	52	49	52	13/16	42	122	122	5/16X15	5/16	0	1111	5110	1111
445A	52	49	52	13/16	46	123	123	7/16X16	5/16	0	5110	5310	1212
454A	52	49	52	13/16	55	123	123	9/16X16	5/16	0	5110	1212	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
406A	52	49	51	13/16	55	123	123	5/8 X16	5/16	0	5110	1212	5110
415A	52	49	51	13/16	42	123	123	7/16X16	5/16	0	1212	5510	5110
424A	52	49	51	13/16	42	123	122	5/16X15	5/16	0	1111	5110	1111
436A	52	49	51	13/16	42	122	123	5/16X15	5/16	0	1111	5110	1111
445A	52	49	51	13/16	46	123	123	7/16X16	5/16	0	5110	5310	1212
454A	52	49	51	13/16	55	123	123	9/16X16	5/16	0	5110	1212	5110

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

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
406A	52	49	50	13/16	55	123	123	5/8 X16	5/16	0	5110	1212	5110
415A	52	49	50	13/16	42	123	123	7/16X16	5/16	0	1212	5510	5110
424A	52	49	50	13/16	42	123	122	5/16X15	5/16	0	1111	5110	1111
436A	52	49	50	13/16	42	122	123	5/16X15	5/16	0	1111	5110	1111
445A	52	49	50	13/16	46	123	123	7/16X16	5/16	0	5110	5310	1212
454A	52	49	50	13/16	55	123	123	5/8 X16	5/16	0	5110	1212	5110

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