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
206A	70	67	304	123	100	100	441	491	124	100	100	441	441	124	100	100	441	441
215A	70	67	304	126	80	80	441	441	128	70	70	441	441	129	70	70	441	441
224A	70	67	304	128	70	70	431	431	128	65	65	431	431	128	65	65	431	431
236A	70	67	304	128	60	60	431	431	128	60	60	431	431	128	60	60	431	431
245A	70	67	304	129	60	60	441	441	126	65	65	441	441	126	70	70	441	441
254A	70	67	304	124	85	85	441	441	124	85	85	441	441	123	90	90	441	441

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPD FY4	SPD SCL	SPD SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
206A	70	67	70	5/8	65	122	122	3/8 X16	1/4	0	5110	1212	5110
215A	70	67	70	5/8	50	122	122	3/8 X16	1/4	0	1212	5510	5110
224A	70	67	70	5/8	46	122	122	1/4 X15	1/4	0	1111	5110	1111
236A	70	67	70	5/8	42	122	122	1/4 X14	1/4	0	1111	5110	1111
245A	70	67	70	5/8	45	122	122	5/16X16	1/4	0	5110	5310	1212
254A	70	67	70	5/8	60	122	122	5/16X16	1/4	0	5110	1212	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPD FY4	SPD SCL	SPD SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
206A	70	67	69	5/8	65	123	123	3/8 X16	1/4	0	5110	1212	5110
215A	70	67	69	5/8	55	122	122	3/8 X16	1/4	0	1212	5510	5110
224A	70	67	69	5/8	45	122	122	5/16X16	1/4	0	1111	5110	1111
236A	70	67	69	5/8	42	122	122	1/4 X15	1/4	0	1111	5110	1111
245A	70	67	69	5/8	46	122	122	5/16X16	1/4	0	5110	5310	1212
254A	70	67	69	5/8	60	122	122	5/16X16	1/4	0	5110	1212	5110

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

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPD FY4	SPD SCL	SPD SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
206A	70	67	68	5/8	70	242	242	9/16X16	1/4	0	5110	1212	5110
215A	70	67	68	5/8	55	242	242	1/2 X16	1/4	0	1212	5510	5110
224A	70	67	68	5/8	46	242	241	7/16X16	1/4	0	1111	5110	1111
236A	70	67	68	5/8	42	241	241	3/8 X16	1/4	0	1111	5110	1111
245A	70	67	68	5/8	50	242	242	7/16X16	1/4	0	5110	5310	1212
254A	70	67	68	5/8	65	242	242	7/16X16	1/4	0	5110	1212	5110

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