WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

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

VISIONS

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
203B 68 65	300	124	100	100	491	491	124	90	90	441	491	124	85	85	441	491
212B 68 65	300	125	75	75	441	441	125	75	75	441	441	126	70	70	441	441
221B 68 65	300	129	55	55	431	431	129	55	55	431	431	129	55	55	431	431
230B 68 65	300	129	55	55	421	431	129	55	55	421	431	129	55	55	421	431
239B 68 65	300	129	60	60	431	431	129	60	60	431	431	129	60	60	431	431
248B 68 65	300	126	75	75	441	441	125	75	75	441	441	125	80	80	441	441
257B 68 65	300	124	90	90	441	441	124	90	90	441	441	124	100	100	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
203B 68 65	68	5/8	75	131	122	7/16X16	1/4	0	1013	5210	5010
212B 68 65	68	5/8	50	122	122	5/16X16	1/4	0	5210	5010	5210
221B 68 65	68	5/8	36	122	122	5/16X10	5/16	0	5210	1111	5210
230B 68 65	68	5/8	42	121	121	0 X 0	5/16	0	1111	5210	1111
239B 68 65	68	5/8	42	122	122	5/16X10	5/16	0	5210	1111	5210
248B 68 65	68	5/8	55	122	122	5/16X16	1/4	0	5210	5010	5210
257B 68 65	68	5/8	75	122	131	7/16X16	1/4	0	5010	5210	1013

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
203B 68 65	67	5/8	75	131	122	1/2 X16	1/4	0	1013	5210	5010
212B 68 65	67	5/8	55	122	122	3/8 X16	1/4	0	5210	5010	5210
221B 68 65	67	5/8	42	122	122	5/16X10	5/16	0	5210	1111	5210
230B 68 65	67	5/8	42	121	121	0 X 0	5/16	0	1111	5210	1111
239B 68 65	67	5/8	42	122	122	5/16X10	5/16	0	5210	1111	5210
248B 68 65	67	5/8	55	122	122	5/16X16	1/4	0	5210	5010	5210
257B 68 65	67	5/8	80	122	131	7/16X16	1/4	0	5010	5210	1013

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34360 THE 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
203B 68 65	66	5/8	70	131	123	1/2 X16	5/16	0	1013	5210	5010
212B 68 65	66	5/8	50	122	122	3/8 X16	1/4	0	5210	5010	5210
2218 68 65	66	5/8	42	122	122	5/16X11	5/16	0	5210	1111	5210
2308 68 65	66	5/8	36	121	121	0 X 0	5/16	0	1111	5210	1111
239B 68 65	66	5/8	42	122	122	5/16X11	5/16	0	5210	1111	5210
2488 68 65	66	5/8	55	122	122	5/16X16	1/4	0	5210	5010	5210
257B 68 65	66	5/8	75	122	131	7/16X16	1/4	0	5010	5210	1013

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