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	27	24	300	134	70	70	682	682	135	70	70	682	682	135	70	70	682	682
215A	27	24	300	139	65	65	682	682	141	60	60	492	682	142	60	60	492	682
224A	27	24	300	141	55	55	492	492	141	55	55	492	492	141	55	55	492	492
236A	27	24	300	141	55	55	492	492	141	50	50	492	492	141	50	50	492	492
245A	27	24	300	142	50	50	492	492	141	50	50	492	492	139	55	55	492	492
254A	27	24	300	135	60	60	492	682	135	60	60	492	682	134	65	65	682	682

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
206A	27	24	27	1- 1/8	50	124	124	3/4 X16	7/16	0	5110	1212	5110
215A	27	24	27	1- 1/8	42	124	124	11/16X16	3/8	0	1212	5510	5110
224A	27	24	27	1- 1/8	42	123	123	9/16X16	3/8	0	1111	5110	1111
236A	27	24	27	1- 1/8	36	123	123	1/2 X16	3/8	0	1111	5110	1111
245A	27	24	27	1- 1/8	36	123	124	5/8 X16	3/8	0	5110	5310	1212
254A	27	24	27	1- 1/8	42	124	124	5/8 X16	3/8	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
206A	27	24	26	1- 1/4	50	124	124	3/4 X16	7/16	0	5110	1212	5110
215A	27	24	26	1- 1/4	42	124	124	11/16X16	3/8	0	1212	5510	5110
224A	27	24	26	1- 1/4	42	123	123	9/16X16	3/8	0	1111	5110	1111
236A	27	24	26	1- 1/4	36	123	123	1/2 X16	3/8	0	1111	5110	1111
245A	27	24	26	1- 1/4	36	123	124	5/8 X16	3/8	0	5110	5310	1212
254A	27	24	26	1- 1/4	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 T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
206A	27	24	25	1- 1/4	50	124	124	3/4 X16	7/16	0	5110	2210	5110
215A	27	24	25	1- 1/4	42	124	124	11/16X16	3/8	0	2210	5510	5110
224A	27	24	25	1- 1/4	42	123	123	9/16X16	3/8	0	2110	5110	2110
236A	27	24	25	1- 1/4	36	123	123	1/2 X16	3/8	0	2110	5110	2110
245A	27	24	25	1- 1/4	36	123	124	5/8 X16	3/8	0	5110	5310	2210
254A	27	24	25	1- 1/4	42	124	124	5/8 X16	3/8	0	5110	2210	5110

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