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
203A	28	25	300	133	80	80	691	692	134	75	75	682	682	134	75	75	682	682
212A	28	25	300	135	70	70	682	682	136	70	70	682	682	137	65	65	682	682
221A	28	25	300	143	55	55	492	492	142	60	60	492	492	141	60	60	492	492
230A	28	25	300	141	55	55	492	492	141	55	55	492	492	141	55	55	492	492
239A	28	25	300	141	50	50	492	492	142	50	50	492	492	143	50	50	492	492
248A	28	25	300	137	55	55	492	492	136	55	55	492	492	135	55	55	492	492
257A	28	25	300	134	65	65	492	682	134	65	65	492	682	133	70	70	681	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
203A	28	25	28	1- 1/8	65	133	124	7/8 X16	7/16	0	1013	5210	5010
212A	28	25	28	1- 1/8	46	124	124	11/16X16	3/8	0	5210	5010	5210
221A	28	25	28	1- 1/8	42	123	123	9/16X16	3/8	0	5210	1111	5210
230A	28	25	28	1- 1/8	42	123	123	3/8 X16	3/8	0	1111	5210	1111
239A	28	25	28	1- 1/8	36	123	123	1/2 X16	3/8	0	5210	1111	5210
248A	28	25	28	1- 1/8	42	124	124	9/16X16	3/8	0	5210	5010	5210
257A	28	25	28	1- 1/8	55	124	132	3/4 X16	7/16	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
203A	28	25	27	1- 1/8	65	133	124	7/8 X16	7/16	0	1013	5210	5010
212A	28	25	27	1- 1/8	46	124	124	11/16X16	3/8	0	5210	5010	5210
221A	28	25	27	1- 1/8	42	124	123	5/8 X16	3/8	0	5210	1111	5210
230A	28	25	27	1- 1/8	42	123	123	7/16X16	3/8	0	1111	5210	1111
239A	28	25	27	1- 1/8	36	123	123	9/16X16	3/8	0	5210	1111	5210
248A	28	25	27	1- 1/8	42	124	124	5/8 X16	3/8	0	5210	5010	5210
257A	28	25	27	1- 1/8	55	124	132	3/4 X16	7/16	0	5010	5210	1013

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
203A	28	25	26	1- 1/4	65	133	124	7/8 X16	7/16	0	1013	5210	5010
212A	28	25	26	1- 1/4	46	124	124	11/16X16	3/8	0	5210	5010	5210
221A	28	25	26	1- 1/4	42	124	123	5/8 X16	3/8	0	5210	1111	5210
230A	28	25	26	1- 1/4	42	123	123	7/16X16	3/8	0	1111	5210	1111
239A	28	25	26	1- 1/4	36	123	123	9/16X16	3/8	0	5210	1111	5210
248A	28	25	26	1- 1/4	42	124	124	5/8 X16	3/8	0	5210	5010	5210
257A	28	25	26	1- 1/4	55	124	132	3/4 X16	7/16	0	5010	5210	1013

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