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
103A	31	28	300	138	65	65	682	682	141	55	55	682	682	144	55	55	682	682
112A	31	28	300	153	45	45	683	683	153	45	45	683	683	153	45	45	683	683
121A	31	28	300	153	45	45	493	493	153	45	45	493	493	153	45	45	493	493
130A	31	28	300	153	45	45	493	493	154	45	45	493	493	154	45	45	493	493
139A	31	28	300	154	42	42	683	683	154	42	42	683	683	154	42	42	683	683
148A	31	28	300	153	46	46	683	683	153	46	46	683	683	153	46	46	683	683
157A	31	28	300	144	55	55	682	682	141	60	60	682	682	138	70	70	692	692

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A	31	28	31	1- 1/8	50	132	124	13/16X16	7/16	0	5110	1311	5210
112A	31	28	31	1- 1/8	36	124	124	5/8 X16	1/2	0	1511	5210	1411
121A	31	28	31	1- 1/8	36	124	123	9/16X16	1/2	0	5210	1411	5210
130A	31	28	31	1- 1/8	36	123	124	1/2 X16	1/2	0	1411	5210	1411
139A	31	28	31	1- 1/8	36	124	124	11/16X16	1/2	0	5210	1411	5210
148A	31	28	31	1- 1/8	36	124	124	3/4 X16	1/2	0	1411	5210	1511
157A	31	28	31	1- 1/8	55	124	132	7/8 X16	1/2	5/16	5210	1311	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A	31	28	30	1- 1/8	50	132	124	13/16X16	7/16	0	5110	1311	5210
112A	31	28	30	1- 1/8	36	124	124	5/8 X16	1/2	0	1511	5210	1411
121A	31	28	30	1- 1/8	36	124	123	9/16X16	1/2	0	5210	1411	5210
130A	31	28	30	1- 1/8	36	123	124	1/2 X16	1/2	0	1411	5210	1411
139A	31	28	30	1- 1/8	36	124	124	11/16X16	1/2	0	5210	1411	5210
148A	31	28	30	1- 1/8	36	124	124	3/4 X16	1/2	0	1411	5210	1511
157A	31	28	30	1- 1/8	55	124	133	15/16X16	1/2	5/16	5210	1311	5110

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

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A	31	28	29	1- 1/8	50	132	124	13/16X16	7/16	0	5110	1311	5210
112A	31	28	29	1- 1/8	36	124	124	5/8 X16	1/2	0	1511	5210	1411
121A	31	28	29	1- 1/8	36	124	123	9/16X16	1/2	0	5210	1411	5210
130A	31	28	29	1- 1/8	36	123	124	1/2 X16	1/2	0	1411	5210	1411
139A	31	28	29	1- 1/8	36	124	124	11/16X16	1/2	0	5210	1411	5210
148A	31	28	29	1- 1/8	36	124	124	3/4 X16	1/2	0	1411	5210	1511
157A	31	28	29	1- 1/8	55	124	133	15/16X16	1/2	5/16	5210	1311	5110

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