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	47	44	302	133	70	70	681	682	135	60	60	492	492	137	60	60	492	492
112A	47	44	302	144	46	46	492	492	144	46	46	492	492	144	46	46	492	492
121A	47	44	302	144	45	45	492	492	144	45	45	492	492	144	45	45	492	492
130A	47	44	302	144	45	45	492	492	145	45	45	492	492	145	45	45	492	492
139A	47	44	302	145	45	45	492	492	145	45	45	492	492	145	46	46	492	492
148A	47	44	302	144	50	50	492	682	144	50	50	492	682	144	50	50	682	682
157A	47	44	302	137	60	60	492	682	135	65	65	492	682	133	75	75	681	682

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	WD NO 6	WD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
103A	47	44	47	7/8	55	132	123	5/8 X16	3/8	0	5110	1311	5210
112A	47	44	47	7/8	36	123	123	9/16X16	3/8	0	1511	5210	1411
121A	47	44	47	7/8	36	123	123	1/2 X16	3/8	0	5210	1411	5210
130A	47	44	47	7/8	36	123	123	1/2 X16	3/8	0	1411	5210	1411
139A	47	44	47	7/8	36	123	124	1/2 X16	3/8	0	5210	1411	5210
148A	47	44	47	7/8	36	124	124	11/16X16	3/8	0	1411	5210	1511
157A	47	44	47	7/8	60	124	132	3/4 X16	3/8	0	5210	1311	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	WD NO 6	WD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
103A	47	44	46	7/8	55	132	123	11/16X16	3/8	0	5110	1311	5210
112A	47	44	46	7/8	36	123	123	5/8 X16	3/8	0	1511	5210	1411
121A	47	44	46	7/8	36	123	123	1/2 X16	3/8	0	5210	1411	5210
130A	47	44	46	7/8	36	123	123	1/2 X16	3/8	0	1411	5210	1411
139A	47	44	46	7/8	36	123	124	9/16X16	3/8	0	5210	1411	5210
148A	47	44	46	7/8	36	124	124	11/16X16	3/8	0	1411	5210	1511
157A	47	44	46	7/8	60	124	132	3/4 X16	7/16	0	5210	1311	5110

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

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	WD NO 6	WD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
103A	47	44	45	7/8	55	232	223	11/16X16	5/16	0	5110	1311	5210
112A	47	44	45	7/8	36	223	223	5/8 X16	3/8	0	1511	5210	1411
121A	47	44	45	7/8	36	222	222	9/16X16	3/8	0	5210	1411	5210
130A	47	44	45	7/8	36	222	222	9/16X16	3/8	0	4410	5210	4410
139A	47	44	45	7/8	36	223	223	9/16X16	3/8	0	5210	1411	5210
148A	47	44	45	7/8	36	223	223	3/4 X16	3/8	0	1411	5210	1511
157A	47	44	45	7/8	60	223	232	13/16X16	3/8	0	5210	1311	5110