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

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

REVISIONS

PANEL NUMBER	PANEL TYPE	COLUMN 1					COLUMN 2					COLUMN 3				
		TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL
103B 34 31	300	138	65	65	682	682	140	55	55	682	682	142	55	55	682	682
112B 34 31	300	151	50	50	683	683	151	50	50	683	683	151	50	50	683	683
121B 34 31	300	151	50	50	683	683	151	50	50	683	683	151	50	50	683	683
130B 34 31	300	152	50	50	493	493	153	50	50	493	493	153	50	50	493	683
139B 34 31	300	153	50	50	683	683	153	50	50	683	683	153	50	50	683	683
148B 34 31	300	151	50	50	683	683	151	50	50	683	683	151	50	50	683	683
157B 34 31	300	142	55	55	682	682	140	55	55	682	682	138	65	65	682	692

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
103B 34 31	34	1- 1/16	50	132	124	13/16X16	7/16	0	5110	1311	5210
112B 34 31	34	1- 1/16	36	124	124	11/16X16	7/16	0	1511	5210	1411
121B 34 31	34	1- 1/16	36	124	124	11/16X16	7/16	0	5210	1411	5210
130B 34 31	34	1- 1/16	36	124	124	5/8 X16	7/16	0	1411	5210	1411
139B 34 31	34	1- 1/16	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148B 34 31	34	1- 1/16	36	124	124	3/4 X16	7/16	0	1411	5210	1511
157B 34 31	34	1- 1/16	50	124	132	7/8 X16	7/16	0	5210	1311	5110

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
103B 34 31	33	1- 1/16	50	132	124	13/16X16	7/16	0	5110	1311	5210
112B 34 31	33	1- 1/16	36	124	124	11/16X16	7/16	0	1511	5210	1411
121B 34 31	33	1- 1/16	36	124	124	11/16X16	7/16	0	5210	1411	5210
130B 34 31	33	1- 1/16	42	124	124	5/8 X16	7/16	0	1411	5210	1411
139B 34 31	33	1- 1/16	42	124	124	3/4 X16	1/2	0	5210	1411	5210
148B 34 31	33	1- 1/16	36	124	124	3/4 X16	7/16	0	1411	5210	1511
157B 34 31	33	1- 1/16	55	124	132	7/8 X16	7/16	0	5210	1311	5110

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

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
103B 34 31	32	1- 1/8	46	132	124	13/16X16	7/16	0	5110	1311	5210
112B 34 31	32	1- 1/8	36	124	124	3/4 X16	7/16	0	1511	5210	1411
121B 34 31	32	1- 1/8	36	124	124	11/16X16	7/16	0	5210	1411	5210
130B 34 31	32	1- 1/8	36	124	124	5/8 X16	7/16	0	1411	5210	1411
139B 34 31	32	1- 1/8	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148B 34 31	32	1- 1/8	36	124	124	3/4 X16	7/16	0	1411	5210	1511
157B 34 31	32	1- 1/8	50	124	132	7/8 X16	7/16	0	5210	1311	5110

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