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 31 28	300	138	60	60	682	692	141	55	55	682	682	144	50	50	682	682
112B 31 28	300	153	46	46	683	683	153	46	46	683	683	153	50	50	683	683
121B 31 28	300	153	50	50	683	683	153	50	50	683	683	153	50	50	683	683
130B 31 28	300	153	50	50	493	683	154	50	50	493	683	154	50	50	683	683
139B 31 28	300	154	50	50	683	683	154	50	50	683	683	154	50	50	683	683
148B 31 28	300	153	50	50	683	683	153	50	50	683	683	153	50	50	683	683
157B 31 28	300	144	55	55	682	682	141	55	55	682	682	138	65	65	692	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 31 28	31	1- 1/8	46	132	124	13/16X16	7/16	0	5110	1311	5210
112B 31 28	31	1- 1/8	36	124	124	3/4 X16	1/2	0	1511	5210	1411
121B 31 28	31	1- 1/8	36	124	124	11/16X16	1/2	0	5210	1411	5210
130B 31 28	31	1- 1/8	36	124	124	5/8 X16	1/2	0	1411	5210	1411
139B 31 28	31	1- 1/8	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148B 31 28	31	1- 1/8	36	124	124	3/4 X16	1/2	0	1411	5210	1511
157B 31 28	31	1- 1/8	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 31 28	30	1- 1/8	46	132	124	7/8 X16	7/16	0	5110	1311	5210
112B 31 28	30	1- 1/8	36	124	124	3/4 X16	1/2	0	1511	5210	1411
121B 31 28	30	1- 1/8	36	124	124	3/4 X16	1/2	0	5210	1411	5210
130B 31 28	30	1- 1/8	36	124	124	5/8 X16	1/2	0	1411	5210	1411
139B 31 28	30	1- 1/8	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148B 31 28	30	1- 1/8	36	125	124	13/16X16	1/2	0	1411	5210	1511
157B 31 28	30	1- 1/8	50	124	132	7/8 X16	7/16	0	5210	1311	5110

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34360 UNIVERSITY OF THE 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 31 28	29	1- 1/8	46	132	124	7/8 X16	7/16	0	5110	1311	5210
112B 31 28	29	1- 1/8	36	124	124	3/4 X16	1/2	0	1511	5210	1411
121B 31 28	29	1- 1/8	36	124	124	3/4 X16	1/2	0	5210	1411	5210
130B 31 28	29	1- 1/8	36	124	124	5/8 X16	1/2	0	1411	5210	1411
139B 31 28	29	1- 1/8	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148B 31 28	29	1- 1/8	36	125	125	13/16X16	1/2	0	1411	5210	1511
157B 31 28	29	1- 1/8	50	124	132	7/8 X16	7/16	0	5210	1311	5110

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