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					COLUMN 2					COLUMN 3				
				TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL
103A	53	50	300	132	75	75	491	491	133	65	65	491	492	135	55	55	492	492
112A	53	50	300	141	50	50	492	492	141	46	46	492	492	141	46	46	492	492
121A	53	50	300	141	45	45	492	492	141	45	45	492	492	141	45	45	492	492
130A	53	50	300	142	45	45	492	492	142	45	45	492	492	142	45	45	492	492
139A	53	50	300	143	45	45	492	492	142	46	46	492	492	142	46	46	492	492
148A	53	50	300	141	50	50	492	492	141	50	50	492	492	141	50	50	492	492
157A	53	50	300	135	60	60	492	492	133	65	65	491	492	132	75	75	681	681

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
103A	53	50	53	13/16	55	132	123	9/16X16	3/8	0	5110	1311	5210
112A	53	50	53	13/16	36	123	123	1/2 X16	3/8	0	1511	5210	1411
121A	53	50	53	13/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
130A	53	50	53	13/16	36	123	123	7/16X16	3/8	0	1411	5210	1411
139A	53	50	53	13/16	36	123	123	9/16X16	3/8	0	5210	1411	5210
148A	53	50	53	13/16	36	123	124	5/8 X16	3/8	0	1411	5210	1511
157A	53	50	53	13/16	60	123	132	5/8 X16	3/8	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
103A	53	50	52	13/16	60	132	123	9/16X16	3/8	0	5110	1311	5210
112A	53	50	52	13/16	36	123	123	1/2 X16	3/8	0	1511	5210	1411
121A	53	50	52	13/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
130A	53	50	52	13/16	36	123	123	7/16X16	3/8	0	1411	5210	1411
139A	53	50	52	13/16	36	123	123	9/16X16	3/8	0	5210	1411	5210
148A	53	50	52	13/16	36	124	124	5/8 X16	3/8	0	1411	5210	1511
157A	53	50	52	13/16	60	124	132	5/8 X16	3/8	0	5210	1311	5110

LICENSED PROFESSIONAL ENGINEER
LESLIE E. ROBERTSON
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PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
103A	53	50	51	13/16	55	132	123	9/16X16	3/8	0	5110	1311	5210
112A	53	50	51	13/16	36	123	123	1/2 X16	3/8	0	1511	5210	1411
121A	53	50	51	13/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
130A	53	50	51	13/16	36	123	123	7/16X16	3/8	0	1411	5210	1411
139A	53	50	51	13/16	36	123	123	9/16X16	3/8	0	5210	1411	5210
148A	53	50	51	13/16	36	124	124	5/8 X16	3/8	0	1411	5210	1511
157A	53	50	51	13/16	55	124	132	11/16X16	3/8	0	5210	1311	5110

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