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
109A	48	45	300	141	50	50	492	492	142	50	50	492	492	144	50	50	492	492
118A	48	45	300	144	45	45	492	492	144	45	45	492	492	144	45	45	492	492
127A	48	45	300	144	45	45	492	492	144	45	45	492	492	144	45	45	492	492
133A	48	45	300	144	45	45	492	492	144	45	45	492	492	144	45	45	492	492
142A	48	45	300	144	45	45	492	492	144	50	50	492	492	144	50	50	492	492
151A	48	45	300	144	55	55	492	682	142	55	55	492	682	141	55	55	492	682

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
109A	48	45	48	7/8	36	123	123	9/16X16	3/8	0	5210	1411	5210
118A	48	45	48	7/8	36	123	123	1/2 X16	3/8	0	1411	5210	1411
127A	48	45	48	7/8	36	123	123	7/16X16	3/8	0	5110	1411	5210
133A	48	45	48	7/8	36	123	123	9/16X16	3/8	0	5210	1411	5110
142A	48	45	48	7/8	36	124	124	5/8 X16	3/8	0	1411	5210	1411
151A	48	45	48	7/8	36	124	124	11/16X16	3/8	0	5210	1411	5210

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
109A	48	45	47	7/8	36	123	123	9/16X16	3/8	0	5210	1411	5210
118A	48	45	47	7/8	36	123	123	9/16X16	3/8	0	1411	5210	1411
127A	48	45	47	7/8	36	123	123	7/16X16	3/8	0	5110	1411	5210
133A	48	45	47	7/8	36	123	123	9/16X16	3/8	0	5210	1411	5110
142A	48	45	47	7/8	36	124	124	11/16X16	3/8	0	1411	5210	1411
151A	48	45	47	7/8	36	124	124	11/16X16	3/8	0	5210	1411	5210

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
109A	48	45	46	7/8	36	123	123	5/8 X16	3/8	0	5210	1411	5210
118A	48	45	46	7/8	36	123	123	9/16X16	3/8	0	1411	5210	1411
127A	48	45	46	7/8	36	123	123	7/16X16	3/8	0	5110	1411	5210
133A	48	45	46	7/8	36	123	123	9/16X16	3/8	0	5210	1411	5110
142A	48	45	46	7/8	36	124	124	11/16X16	3/8	0	1411	5210	1411
151A	48	45	46	7/8	36	124	124	11/16X16	3/8	0	5210	1411	5210