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
206A 36 33	300	132	75	75	681	681	132	75	75	681	681	132	75	75	681	681
215A 36 33	300	136	65	65	492	492	138	60	60	492	492	139	60	60	492	492
224A 36 33	300	138	60	60	492	492	138	60	60	492	492	138	60	60	492	492
236A 36 33	300	138	55	55	492	492	138	55	55	492	492	138	55	55	492	492
245A 36 33	300	139	50	50	492	492	138	50	50	492	492	136	55	55	492	492
254A 36 33	300	132	65	65	491	491	132	65	65	491	491	132	65	65	491	491

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
206A 36 33	36	1- 1/16	50	124	124	11/16X16	3/6	0	5110	1212	5110
215A 36 33	36	1- 1/16	45	124	124	5/8 X16	3/8	0	1212	5510	5110
224A 36 33	36	1- 1/16	42	123	123	1/2 X16	5/16	0	1111	5110	1111
236A 36 33	36	1- 1/16	36	123	123	7/16X16	5/16	0	1111	5110	1111
245A 36 33	36	1- 1/16	42	123	123	9/16X16	5/16	0	5110	5310	1212
254A 36 33	36	1- 1/16	45	124	124	9/16X16	3/8	0	5110	1212	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
206A 36 33	35	1- 1/16	50	124	124	11/16X16	3/8	0	5110	1212	5110
215A 36 33	35	1- 1/16	45	124	124	5/8 X16	3/8	0	1212	5510	5110
224A 36 33	35	1- 1/16	42	123	123	1/2 X16	5/16	0	1111	5110	1111
236A 36 33	35	1- 1/16	36	123	123	7/16X16	5/16	0	1111	5110	1111
245A 36 33	35	1- 1/16	36	123	123	9/16X16	5/16	0	5110	5310	1212
254A 36 33	35	1- 1/16	45	124	124	9/16X16	3/8	0	5110	1212	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
206A 36 33	34	1- 1/16	50	124	124	11/16X16	3/8	0	5110	1212	5110
215A 36 33	34	1- 1/16	45	124	124	5/8 X16	3/8	0	1212	5510	5110
224A 36 33	34	1- 1/16	42	123	123	1/2 X16	5/16	0	1111	5110	1111
236A 36 33	34	1- 1/16	36	123	123	7/16X16	5/16	0	1111	5110	1111
245A 36 33	34	1- 1/16	36	123	123	9/16X16	5/16	0	5110	5310	1212
254A 36 33	34	1- 1/16	45	124	124	9/16X16	3/8	0	5110	1212	5110

4-A1-133