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
409A 11 9	200	138	55	55	682	102	138	55	55	682	102	139	55	55	682	102
418A 11 9	200	149	46	46	682	103	149	46	46	492	103	149	50	50	492	103
427A 11 9	200	146	50	50	492	102	146	50	50	492	102	146	50	50	492	102
433A 11 9	200	146	55	55	492	102	146	55	55	492	102	146	55	55	492	102
442A 11 9	200	149	55	55	492	103	149	55	55	492	103	149	55	55	492	103
451A 11 9	200	139	65	65	682	102	138	65	65	682	102	138	65	65	682	102

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
409A 11 9	11	1- 3/8	42	124	124	13/16X16	7/16	0	5010	5210	1212
418A 11 9	11	1- 3/8	36	124	124	5/8 X16	7/16	0	1611	5210	1111
427A 11 9	11	1- 3/8	36	123	123	7/16X16	3/8	0	5110	1111	5210
433A 11 9	11	1- 3/8	36	123	123	7/16X16	3/8	0	5210	1111	5110
442A 11 9	11	1- 3/8	36	124	124	9/16X16	3/8	0	1111	5210	1611
451A 11 9	11	1- 3/8	42	124	124	3/4 X16	7/16	0	1212	5210	5010

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
409A 11 9	10	1- 3/8	42	124	124	13/16X16	7/16	0	5010	5210	1212
418A 11 9	10	1- 3/8	36	124	124	11/16X16	7/16	0	1611	5210	1111
427A 11 9	10	1- 3/8	36	123	123	7/16X16	3/8	0	5110	1111	5210
433A 11 9	10	1- 3/8	36	123	123	1/2 X16	3/8	0	5210	1111	5110
442A 11 9	10	1- 3/8	36	124	124	5/8 X16	7/16	0	1111	5210	1611
451A 11 9	10	1- 3/8	42	124	124	3/4 X16	7/16	0	1212	5210	5010

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