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
209A	20	17	300	136	70	70	682	682	137	70	70	682	682	137	70	70	682	682
218A	20	17	300	146	55	55	682	682	146	55	55	492	492	146	55	55	492	492
227A	20	17	300	144	55	55	492	492	144	55	55	492	492	144	55	55	492	492
233A	20	17	300	144	55	55	492	492	144	55	55	492	492	144	55	55	492	492
242A	20	17	300	146	50	50	492	492	146	50	50	492	492	146	50	50	492	492
251A	20	17	300	137	60	60	682	682	137	60	60	682	682	136	60	60	682	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
209A	20	17	20	1- 5/16	46	124	124	3/4 X16	7/16	0	5010	5210	1212
218A	20	17	20	1- 5/16	42	124	124	9/16X16	3/8	0	1611	5210	1111
227A	20	17	20	1- 5/16	42	123	123	1/2 X16	3/8	0	5110	1111	5210
233A	20	17	20	1- 5/16	36	123	123	1/2 X16	3/8	0	5210	1111	5110
242A	20	17	20	1- 5/16	36	123	124	1/2 X16	3/8	0	1111	5210	1611
251A	20	17	20	1- 5/16	42	124	124	11/16X16	3/8	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
209A	20	17	19	1- 5/16	46	124	124	3/4 X16	7/16	0	5010	5210	1212
218A	20	17	19	1- 5/16	42	124	124	9/16X16	3/8	0	1611	5210	1111
227A	20	17	19	1- 5/16	42	123	123	1/2 X16	3/8	0	5110	1111	5210
233A	20	17	19	1- 5/16	36	123	123	1/2 X16	3/8	0	5210	1111	5110
242A	20	17	19	1- 5/16	36	123	124	1/2 X16	3/8	0	1111	5210	1611
251A	20	17	19	1- 5/16	42	124	124	11/16X16	3/8	0	1212	5210	5010

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
209A	20	17	18	1- 5/16	46	124	124	3/4 X16	7/16	0	5010	5210	1212
218A	20	17	18	1- 5/16	42	124	124	5/8 X16	3/8	0	1611	5210	1111
227A	20	17	18	1- 5/16	36	123	123	1/2 X16	3/8	0	5110	1111	5210
233A	20	17	18	1- 5/16	36	123	123	1/2 X16	3/8	0	5210	1111	5110
242A	20	17	18	1- 5/16	36	123	124	1/2 X16	3/8	0	1111	5210	1611
251A	20	17	18	1- 5/16	42	124	124	11/16X16	3/8	0	1212	5210	5010