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 TYPE	COL 1 FY1	COL 1 FY2	COL 1 CSU	COL 1 CSL	COLUMN 2 TYPE	COL 2 FY1	COL 2 FY2	COL 2 CSU	COL 2 CSL	COLUMN 3 TYPE	COL 3 FY1	COL 3 FY2	COL 3 CSU	COL 3 CSL
409A	32	29	300	133	65	65	681	682	134	65	65	682	682	134	65	65	682	682
418A	32	29	300	141	50	50	492	492	141	50	50	492	492	141	50	50	492	492
427A	32	29	300	139	55	55	492	492	139	55	55	492	492	139	55	55	492	492
433A	32	29	300	139	55	55	492	492	139	55	55	492	492	139	55	55	492	492
442A	32	29	300	141	55	55	492	492	141	55	55	492	492	141	55	55	492	492
451A	32	29	300	134	70	70	492	492	134	70	70	492	492	133	70	70	491	682

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
409A	32	29	32	1- 1/8	45	124	124	11/16X16	3/8	0	5010	5210	1212
418A	32	29	32	1- 1/8	36	124	123	5/8 X16	3/8	0	1611	5210	1111
427A	32	29	32	1- 1/8	36	123	123	7/16X16	5/16	0	5110	1111	5210
433A	32	29	32	1- 1/8	42	123	123	7/16X16	5/16	0	5210	1111	5110
442A	32	29	32	1- 1/8	42	123	123	9/16X16	3/8	0	1111	5210	1611
451A	32	29	32	1- 1/8	46	124	124	5/8 X16	3/8	0	1212	5210	5010

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
409A	32	29	31	1- 1/8	45	124	124	11/16X16	3/8	0	5010	5210	1212
418A	32	29	31	1- 1/8	36	124	123	5/8 X16	3/8	0	1611	5210	1111
427A	32	29	31	1- 1/8	36	123	123	7/16X16	5/16	0	5110	1111	5210
433A	32	29	31	1- 1/8	42	123	123	7/16X16	5/16	0	5210	1111	5110
442A	32	29	31	1- 1/8	42	123	123	9/16X16	3/8	0	1111	5210	1611
451A	32	29	31	1- 1/8	50	124	124	5/8 X16	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 T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
409A	32	29	30	1- 1/8	45	124	124	11/16X16	3/8	0	5010	5210	1212
418A	32	29	30	1- 1/8	36	124	123	5/8 X16	3/8	0	1611	5210	1111
427A	32	29	30	1- 1/8	42	123	123	7/16X16	5/16	0	5110	1111	5210
433A	32	29	30	1- 1/8	42	123	123	7/16X16	5/16	0	5210	1111	5110
442A	32	29	30	1- 1/8	42	123	123	9/16X16	3/8	0	1111	5210	1611
451A	32	29	30	1- 1/8	50	124	124	5/8 X16	3/8	0	1212	5210	5010