WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 6-21-67

EVISIONS

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
406B 18 15	300	136	70	70	682	682	136	70	70	682	682	137	70	70	682	682
415B 18 15	300	141	60	60	682	682	144	60	60	492	492	145	55	55	492	492
424B 18 15	300	144	55	55	492	492	144	55	55	492	492	144	55	55	492	492
436B 18 15	300	144	50	50	492	492	144	50	50	492	492	144	46	46	492	492
445B 18 15	300	145	45	45	492	492	144	45	45	492	492	141	46	46	492	492
454B 18 15	300	137	55	55	682	682	136	60	60	682	682	136	60	60	682	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
406B 18 15	18	1- 5/16	46	124	124	3/4 X16	7/16	0	5110	1212	5110
415B 18 15	18	1- 5/16	42	124	124	11/16X16	3/8	0	1212	5510	5110
424B 18 15	18	1- 5/16	36	123	123	1/2 X16	3/8	0	1111	5110	1111
436B 18 15	18	1- 5/16	36	123	123	1/2 X16	3/8	0	1111	5110	1111
445B 18 15	18	1- 5/16	36	124	124	5/8 X16	3/8	0	5110	5310	1212
454B 18 15	18	1- 5/16	42	124	124	3/4 X16	7/16	0	5110	1212	5110

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
406B 18 15	17	1- 5/16	46	124	124	3/4 X16	7/16	0	5110	1212	5110
415B 18 15	17	1- 5/16	42	124	124	11/16X16	3/8	0	1212	5510	5110
424B 18 15	17	1- 5/16	36	123	123	1/2 X16	3/8	0	1111	5110	1111
436B 18 15	17	1- 5/16	36	123	123	1/2 X16	3/8	0	1111	5110	1111
445B 18 15	17	1- 5/16	36	124	124	11/16X16	3/8	0	5110	5310	1212
454B 18 15	17	1- 5/16	42	124	124	3/4 X16	7/16	0	5110	1212	5110

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34360 CITY 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
406B 18 15	16	1- 5/16	46	124	124	13/16X16	7/16	0	5110	1212	5110
415B 18 15	16	1- 5/16	42	124	124	11/16X16	3/8	0	1212	5510	5110
424B 18 15	16	1- 5/16	36	123	123	1/2 X16	3/8	0	1111	5110	1111
436B 18 15	16	1- 5/16	36	123	123	1/2 X16	3/8	0	1111	5110	1111
445B 18 15	16	1- 5/16	36	124	124	11/16X16	3/8	0	5110	5310	1212
454B 18 15	16	1- 5/16	42	124	124	3/4 X16	7/16	0	5110	1212	5110