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
406A	86	83	300	120	90	90	431	431	120	90	90	431	431	120	90	90	431	431
415A	86	83	300	121	85	85	421	431	122	75	75	421	421	122	75	75	421	421
424A	86	83	300	122	70	70	421	421	122	70	70	421	421	122	70	70	421	421
436A	86	83	300	122	75	75	421	421	122	75	75	421	421	122	75	75	421	421
445A	86	83	300	122	75	75	421	421	122	80	80	421	421	121	90	90	421	421
454A	86	83	300	120	90	90	421	431	120	100	100	421	431	120	100	100	421	431

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
406A	86	83	86	3/8	60	103	103	1/4 X10	1/4	0	5110	1212	5110
415A	86	83	86	3/8	60	102	102	1/4 X10	1/4	0	1212	5510	5110
424A	86	83	86	3/8	50	102	102	1/4 X 8	1/4	0	1111	5110	1111
436A	86	83	86	3/8	55	102	102	1/4 X 8	1/4	0	1111	5110	1111
445A	86	83	86	3/8	60	102	102	1/4 X 9	1/4	0	5110	5310	1212
454A	86	83	86	3/8	60	102	103	1/4 X10	1/4	0	5110	1212	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
406A	86	83	85	3/8	65	103	103	1/4 X11	1/4	0	5110	1212	5110
415A	86	83	85	3/8	55	103	102	1/4 X10	1/4	0	1212	5510	5110
424A	86	83	85	3/8	45	102	102	1/4 X 9	1/4	0	1111	5110	1111
436A	86	83	85	3/8	50	102	102	1/4 X 9	1/4	0	1111	5110	1111
445A	86	83	85	3/8	55	102	102	1/4 X10	1/4	0	5110	5310	1212
454A	86	83	85	3/8	65	103	103	1/4 X10	1/4	0	5110	1212	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
406A	86	83	84	3/8	65	103	103	1/4 X11	1/4	0	5110	1212	5110
415A	86	83	84	3/8	55	103	103	1/4 X11	1/4	0	1212	5510	5110
424A	86	83	84	3/8	45	102	102	1/4 X 9	1/4	0	1111	5110	1111
436A	86	83	84	3/8	50	102	102	1/4 X 9	1/4	0	1111	5110	1111
445A	86	83	84	3/8	60	102	103	1/4 X10	1/4	0	5110	5310	1212
454A	86	83	84	3/8	65	103	103	1/4 X10	1/4	0	5110	1212	5110

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

4-A1-393