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

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

VISIONS

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
4068 64 61	300	125	90	90	441	491	125	85	85	441	491	125	85	85	441	491
415B 64 61	300	128	70	70	441	441	129	65	65	441	441	130	65	65	441	441
4248 64 61	300	129	60	60	431	431	129	60	60	431	431	129	60	60	431	431
4368 64 61	300	129	50	50	431	431	129	50	50	431	431	129	50	50	431	431
4458 64 61	300	130	55	55	441	441	129	55	55	441	441	128	60	60	441	441
454B 64 61	300	125	75	75	441	491	125	75	75	441	491	125	80	80	441	491

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SPAN FY4	SPAN SCL	SPAN SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
406B 64 61	64	5/8	60	123	122	7/16X16	1/4	0	5110	1212	5110
415B 64 61	64	5/8	46	122	122	3/8 X16	1/4	0	1212	5510	5110
4248 64 61	64	5/8	42	122	122	5/16X10	5/16	0	1111	5110	1111
4368 64 61	64	5/8	36	122	122	5/16X11	5/16	0	1111	5110	1111
445B 64 61	64	5/8	42	122	122	3/8 X16	1/4	0	5110	5310	1212
4548 64 61	64	5/8	55	123	123	7/16X16	1/4	0	5110	1212	5110

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SPAN FY4	SPAN SCL	SPAN SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT OETAIL COL 1	COL 2	COL 3
406B 64 61	63	11/16	55	123	122	7/16X16	1/4	0	5110	1212	5110
415B 64 61	63	11/16	46	122	122	3/8 X16	1/4	0	1212	5510	5110
424B 64 61	63	11/16	42	122	122	5/16X10	5/16	0	1111	5110	1111
436B 64 61	63	11/16	36	122	122	5/16X11	5/16	0	1111	5110	1111
445B 64 61	63	11/16	42	122	122	3/8 X16	1/4	0	5110	5310	1212
454B 64 61	63	11/16	55	123	123	7/16X16	1/4	0	5110	1212	5110

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

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SPAN FY4	SPAN SCL	SPAN SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
406B 64 61	62	11/16	60	123	123	7/16X16	1/4	0	5110	1212	5110
415B 64 61	62	11/16	50	122	122	3/8 X16	1/4	0	1212	5510	5110
424B 64 61	62	11/16	42	122	122	5/16X10	5/16	0	1111	5110	1111
436B 64 61	62	11/16	36	122	122	5/16X11	5/16	0	1111	5110	1111
445B 64 61	62	11/16	42	122	122	7/16X16	1/4	0	5110	5310	1212
454B 64 61	62	11/16	55	123	123	7/16X16	1/4	0	5110	1212	5110

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