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
406A 58 55	300	127	80	80	491	491	127	80	80	491	491	127	80	80	491	491
415A 58 55	300	129	65	65	491	491	131	60	60	491	491	132	60	60	491	491
424A 58 55	300	131	55	55	441	441	131	55	55	441	441	131	60	60	441	441
436A 58 55	300	131	65	65	441	441	131	65	65	441	441	131	65	65	441	441
445A 58 55	300	132	65	65	441	491	131	70	70	441	491	129	70	70	491	491
454A 58 55	300	127	85	85	491	491	127	85	85	491	491	127	85	85	491	491

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
406A 58 55	58	11/16	55	123	123	9/16X16	5/16	0	5110	1212	5110
415A 58 55	58	11/16	42	123	123	3/8 X16	5/16	0	1212	5510	5110
424A 58 55	58	11/16	42	122	122	5/16X14	5/16	0	1111	5110	1111
436A 58 55	58	11/16	42	122	122	5/16X14	5/16	0	1111	5110	1111
445A 58 55	58	11/16	50	123	123	5/16X16	5/16	0	5110	5310	1212
454A 58 55	58	11/16	60	123	123	1/2 X16	1/4	0	5110	1212	5110

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
406A 58 55	57	11/16	55	123	123	9/16X16	5/16	0	5110	1212	5110
415A 58 55	57	11/16	45	123	123	3/8 X16	5/16	0	1212	5510	5110
424A 58 55	57	11/16	42	122	122	5/16X14	5/16	0	1111	5110	1111
436A 58 55	57	11/16	42	122	122	5/16X14	5/16	0	1111	5110	1111
445A 58 55	57	11/16	50	123	123	3/8 X16	5/16	0	5110	5310	1212
454A 58 55	57	11/16	60	123	123	1/2 X16	5/16	0	5110	1212	5110

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

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
406A 58 55	56	11/16	55	123	123	9/16X16	5/16	0	5110	1212	5110
415A 58 55	56	11/16	45	123	123	3/8 X16	5/16	0	1212	5510	5110
424A 58 55	56	11/16	42	122	122	5/16X14	5/16	0	1111	5110	1111
436A 58 55	56	11/16	42	122	122	5/16X14	5/16	0	1111	5110	1111
445A 58 55	56	11/16	50	123	123	3/8 X16	5/16	0	5110	5310	1212
454A 58 55	56	11/16	55	123	123	1/2 X16	5/16	0	5110	1212	5110

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