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 72 69	300	123	85	85	441	441	123	85	85	441	441	123	85	85	441	441
418A 72 69	300	129	60	60	441	441	129	60	60	431	441	129	60	60	431	441
427A 72 69	300	127	60	60	431	431	127	60	60	431	431	127	60	60	431	431
433A 72 69	300	127	65	65	431	431	127	65	65	431	431	127	65	65	431	431
442A 72 69	300	129	65	65	431	441	129	65	65	431	441	129	65	65	431	441
451A 72 69	300	123	90	90	441	441	123	90	90	441	441	123	90	90	441	441

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SPD FY4	SPD SCL	SPD SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
409A 72 69	72	9/16	60	122	122	5/16X16	1/4	0	5010	5210	1212
418A 72 69	72	9/16	42	122	122	5/16X11	5/16	0	1611	5210	1111
427A 72 69	72	9/16	42	122	121	1/4 X13	1/4	0	5110	1111	5210
433A 72 69	72	9/16	45	121	122	1/4 X13	1/4	0	5210	1111	5110
442A 72 69	72	9/16	45	122	122	5/16X11	5/16	0	1111	5210	1611
451A 72 69	72	9/16	60	122	122	5/16X16	1/4	0	1212	5210	5010

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SPD FY4	SPD SCL	SPD SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
~~409A 72 69~~	~~71~~	~~9/16~~	~~60~~	~~122~~	~~122~~	~~5/16X16~~	~~1/4~~	~~0~~	~~5010~~	~~5210~~	~~1212~~
418A 72 69	71	9/16	42	122	122	5/16X12	5/16	0	1611	5210	1111
427A 72 69	71	9/16	42	122	121	1/4 X13	1/4	0	5110	1111	5210
433A 72 69	71	9/16	45	121	122	1/4 X13	1/4	0	5210	1111	5110
442A 72 69	71	9/16	45	122	122	5/16X11	5/16	0	1111	5210	1611
451A 72 69	71	9/16	60	122	122	5/16X16	1/4	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	SPD FY4	SPD SCL	SPD SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
409A 72 69	70	5/8	60	122	122	3/8 X16	1/4	0	5010	5210	1212
418A 72 69	70	5/8	42	122	122	5/16X12	5/16	0	1611	5210	1111
427A 72 69	70	5/8	42	122	121	1/4 X13	1/4	0	5110	1111	5210
433A 72 69	70	5/8	45	122	122	1/4 X14	1/4	0	5210	1111	5110
442A 72 69	70	5/8	42	122	122	5/16X12	5/16	0	1111	5210	1611
451A 72 69	70	5/8	60	122	122	5/16X16	1/4	0	1212	5210	5010

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