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
209A 72 69	300	123	100	100	441	441	123	100	100	441	441	123	100	100	441	441
218A 72 69	300	129	70	70	441	441	129	65	65	431	441	129	65	65	431	441
227A 72 69	300	127	65	65	431	431	127	65	65	431	431	127	65	65	431	431
233A 72 69	300	127	60	60	431	431	127	60	60	431	431	127	60	60	431	431
242A 72 69	300	129	60	60	431	431	129	60	60	431	431	129	60	60	431	441
251A 72 69	300	123	85	85	441	441	123	85	85	441	441	123	85	85	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
209A 72 69	72	9/16	65	122	122	5/16X16	1/4	0	5010	5210	1212
218A 72 69	72	9/16	45	122	122	5/16X12	5/16	0	1611	5210	1111
227A 72 69	72	9/16	45	122	121	1/4 X13	1/4	0	5110	1111	5210
233A 72 69	72	9/16	42	121	121	1/4 X12	1/4	0	5210	1111	5110
242A 72 69	72	9/16	42	122	122	5/16X11	5/16	0	1111	5210	1611
251A 72 69	72	9/16	55	122	122	1/4 X16	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
209A 72 69	71	9/16	65	122	122	3/8 X16	1/4	0	5010	5210	1212
~~218A 72 69~~	~~71~~	~~9/16~~	~~46~~	~~122~~	~~122~~	~~5/16X12~~	~~5/16~~	~~0~~	~~1611~~	~~5210~~	~~1111~~
227A 72 69	71	9/16	45	122	121	1/4 X14	1/4	0	5110	1111	5210
233A 72 69	71	9/16	42	121	122	1/4 X13	1/4	0	5210	1111	5110
242A 72 69	71	9/16	42	122	122	5/16X11	5/16	0	1111	5210	1611
251A 72 69	71	9/16	60	122	122	5/16X16	1/4	0	1212	5210	5010

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34310 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
209A 72 69	70	5/8	65	122	122	3/8 X16	1/4	0	5010	5210	1212
218A 72 69	70	5/8	42	122	122	5/16X12	5/16	0	1611	5210	1111
227A 72 69	70	5/8	45	122	122	1/4 X14	1/4	0	5110	1111	5210
233A 72 69	70	5/8	42	121	122	1/4 X13	1/4	0	5210	1111	5110
242A 72 69	70	5/8	36	122	122	5/16X11	5/16	0	1111	5210	1611
251A 72 69	70	5/8	60	122	122	5/16X16	1/4	0	1212	5210	5010

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