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	54	51	300	128	80	80	491	491	128	80	80	491	491	128	80	80	491	491
218A	54	51	300	134	65	65	491	492	134	65	65	491	492	134	65	65	491	492
227A	54	51	300	132	60	60	441	441	132	60	60	441	441	132	60	60	441	441
233A	54	51	300	132	60	60	441	441	132	55	55	441	441	132	55	55	441	441
242A	54	51	300	134	55	55	441	442	134	55	55	441	442	134	55	55	441	492
251A	54	51	300	128	70	70	491	491	128	70	70	491	491	128	70	70	491	491

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPD FY4	SPD SCL	SPD SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
209A	54	51	54	13/16	55	123	123	5/8 X16	5/16	0	5010	5210	1212
218A	54	51	54	13/16	42	123	123	7/16X16	5/16	0	1611	5210	1111
227A	54	51	54	13/16	42	122	122	5/16X14	5/16	0	5110	1111	5210
233A	54	51	54	13/16	42	122	122	5/16X13	5/16	0	5210	1111	5110
242A	54	51	54	13/16	36	122	123	3/8 X16	5/16	0	1111	5210	1611
251A	54	51	54	13/16	50	123	123	1/2 X16	5/16	0	1212	5210	5010

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPD FY4	SPD SCL	SPD SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
209A	54	51	53	13/16	55	123	123	5/8 X16	5/16	0	5010	5210	1212
218A	54	51	53	13/16	45	123	123	7/16X16	5/16	0	1611	5210	1111
227A	54	51	53	13/16	42	122	122	5/16X14	5/16	0	5110	1111	5210
233A	54	51	53	13/16	42	122	122	5/16X13	5/16	0	5210	1111	5110
242A	54	51	53	13/16	36	122	123	3/8 X16	5/16	0	1111	5210	1611
251A	54	51	53	13/16	50	123	123	1/2 X16	5/16	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	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
209A	54	51	52	13/16	55	123	123	5/8 X16	5/16	0	5010	5210	1212
218A	54	51	52	13/16	42	123	123	7/16X16	5/16	0	1611	5210	1111
227A	54	51	52	13/16	42	122	122	5/16X14	5/16	0	5110	1111	5210
233A	54	51	52	13/16	42	122	122	5/16X13	5/16	0	5210	1111	5110
242A	54	51	52	13/16	36	123	123	3/8 X16	5/16	0	1111	5210	1611
251A	54	51	52	13/16	50	123	123	9/16X16	5/16	0	1212	5210	5010

4-A1-227