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	38	35	300	132	65	65	681	681	132	65	65	491	681	132	65	65	491	681
418A	38	35	300	139	50	50	492	492	139	50	50	492	492	139	50	50	492	492
427A	38	35	300	138	55	55	492	492	138	55	55	442	492	138	55	55	442	492
433A	38	35	300	138	55	55	492	492	138	55	55	492	492	138	60	60	492	492
442A	38	35	300	139	60	60	492	492	139	60	60	492	492	139	60	60	492	492
451A	38	35	300	132	70	70	491	491	132	70	70	491	491	132	70	70	491	491

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	38	35	38	1- 1/16	45	124	124	5/8 X16	3/8	0	5010	5210	1212
418A	38	35	38	1- 1/16	36	123	123	9/16X16	5/16	0	1611	5210	1111
427A	38	35	38	1- 1/16	42	123	122	3/8 X16	5/16	0	5110	1111	5210
433A	38	35	38	1- 1/16	42	123	123	3/8 X16	5/16	0	5210	1111	5110
442A	38	35	38	1- 1/16	42	123	123	9/16X16	5/16	0	1111	5210	1611
451A	38	35	38	1- 1/16	46	123	124	9/16X16	3/8	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	38	35	37	1- 1/16	45	124	124	5/8 X16	3/8	0	5010	5210	1212
418A	38	35	37	1- 1/16	36	123	123	9/16X16	3/8	0	1611	5210	1111
427A	38	35	37	1- 1/16	36	123	123	3/8 X16	5/16	0	5110	1111	5210
433A	38	35	37	1- 1/16	42	123	123	7/16X16	5/16	0	5210	1111	5110
442A	38	35	37	1- 1/16	42	123	123	9/16X16	5/16	0	1111	5210	1611
451A	38	35	37	1- 1/16	50	124	124	9/16X16	3/8	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	38	35	36	1- 1/16	45	124	124	5/8 X16	3/8	0	5010	5210	1212
418A	38	35	36	1- 1/16	36	123	123	9/16X16	3/8	0	1611	5210	1111
427A	38	35	36	1- 1/16	36	123	123	3/8 X16	5/16	0	5110	1111	5210
433A	38	35	36	1- 1/16	42	123	123	7/16X16	5/16	0	5210	1111	5110
442A	38	35	36	1- 1/16	42	123	123	9/16X16	5/16	0	1111	5210	1611
451A	38	35	36	1- 1/16	50	124	124	9/16X16	3/8	0	1212	5210	5010

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