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
403A	53	50	300	127	90	90	681	681	128	80	80	491	491	128	80	80	491	491
412A	53	50	300	129	75	75	491	491	129	65	65	491	491	130	65	65	491	491
421A	53	50	300	134	55	55	492	492	133	55	55	441	442	133	55	55	441	442
430A	53	50	300	132	60	60	441	441	132	60	60	441	441	132	60	60	441	441
439A	53	50	300	133	60	60	441	442	133	60	60	441	442	134	60	60	442	492
448A	53	50	300	130	75	75	491	491	129	75	75	491	491	129	80	80	491	491
457A	53	50	300	128	85	85	491	491	128	85	85	491	491	127	90	90	491	491

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
403A	53	50	53	13/16	70	132	123	3/4 X16	3/8	1/4	1013	5210	5010
412A	53	50	53	13/16	50	123	123	7/16X16	5/16	0	5210	5010	5210
421A	53	50	53	13/16	42	123	123	3/8 X16	5/16	0	5210	1111	5210
430A	53	50	53	13/16	42	122	122	5/16X13	5/16	0	1111	5210	1111
439A	53	50	53	13/16	42	122	123	3/8 X16	5/16	0	5210	1111	5210
448A	53	50	53	13/16	55	123	123	7/16X16	5/16	0	5210	5010	5210
457A	53	50	53	13/16	70	123	132	11/16X16	5/16	0	5010	5210	1013

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
403A	53	50	52	13/16	70	132	123	3/4 X16	3/8	1/4	1013	5210	5010
412A	53	50	52	13/16	50	123	123	7/16X16	5/16	0	5210	5010	5210
421A	53	50	52	13/16	42	123	123	3/8 X16	5/16	0	5210	1111	5210
430A	53	50	52	13/16	42	122	122	5/16X13	5/16	0	1111	5210	1111
439A	53	50	52	13/16	42	122	123	3/8 X16	5/16	0	5210	1111	5210
448A	53	50	52	13/16	55	123	123	7/16X16	5/16	0	5210	5010	5210
457A	53	50	52	13/16	70	123	132	11/16X16	5/16	0	5010	5210	1013

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	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
403A	53	50	51	13/16	70	132	123	3/4 X16	3/8	1/4	1013	5210	5010
412A	53	50	51	13/16	45	123	123	7/16X16	5/16	0	5210	5010	5210
421A	53	50	51	13/16	36	123	123	3/8 X16	5/16	0	5210	1111	5210
430A	53	50	51	13/16	42	122	122	5/16X13	5/16	0	1111	5210	1111
439A	53	50	51	13/16	42	123	123	3/8 X16	5/16	0	5210	1111	5210
448A	53	50	51	13/16	50	123	123	7/16X16	5/16	0	5210	5010	5210
457A	53	50	51	13/16	70	123	132	11/16X16	5/16	0	5010	5210	1013

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