WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 6-21-67

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
2038 31 28	300	132	75	75	681	691	133	70	70	681	682	133	70	70	681	682
2128 31 28	300	134	65	65	492	682	135	60	60	492	492	136	60	60	492	492
2218 31 28	300	142	50	50	492	492	141	50	50	492	492	141	50	50	492	492
2308 31 28	300	140	50	50	442	442	140	50	50	442	442	140	50	50	442	442
2398 31 28	300	141	55	55	492	492	141	55	55	492	492	142	55	55	492	492
2488 31 28	300	136	65	65	492	492	135	65	65	492	492	134	65	65	492	492
2578 31 28	300	133	70	70	491	682	133	70	70	491	682	132	80	80	681	681

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
2038 31 28	31	1- 1/8	60	132	124	13/16X16	7/16	0	1013	5210	5010
2128 31 28	31	1- 1/8	42	124	124	5/8 X16	3/8	0	5210	5010	5210
2218 31 28	31	1- 1/8	36	123	123	1/2 X16	3/8	0	5210	1111	5210
2308 31 28	31	1- 1/8	36	122	122	5/16X15	5/16	0	1111	5210	1111
2398 31 28	31	1- 1/8	36	123	123	7/16X16	3/8	0	5210	1111	5210
2488 31 28	31	1- 1/8	45	123	123	9/16X16	5/16	0	5210	5010	5210
2578 31 28	31	1- 1/8	60	124	132	3/4 X16	3/8	0	5010	5210	1013

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
2038 31 28	30	1- 1/8	60	132	124	13/16X16	7/16	0	1013	5210	5010
2128 31 28	30	1- 1/8	42	124	124	5/8 X16	3/8	0	5210	5010	5210
2218 31 28	30	1- 1/8	36	123	123	1/2 X16	3/8	0	5210	1111	5210
2308 31 28	30	1- 1/8	36	122	122	5/16X15	5/16	0	1111	5210	1111
2398 31 28	30	1- 1/8	36	123	123	7/16X16	3/8	0	5210	1111	5210
2488 31 28	30	1- 1/8	45	123	123	9/16X16	5/16	0	5210	5010	5210
2578 31 28	30	1- 1/8	60	124	132	3/4 X16	7/16	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	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
2038 31 28	29	1- 1/8	60	132	124	13/16X16	7/16	0	1013	5210	5010
2128 31 28	29	1- 1/8	42	124	124	5/8 X16	3/8	0	5210	5010	5210
2218 31 28	29	1- 1/8	36	123	123	1/2 X16	3/8	0	5210	1111	5210
2308 31 28	29	1- 1/8	36	122	122	5/16X15	5/16	0	1111	5210	1111
2398 31 28	29	1- 1/8	36	123	123	7/16X16	3/8	0	5210	1111	5210
2488 31 28	29	1- 1/8	45	123	123	9/16X16	5/16	0	5210	5010	5210
2578 31 28	29	1- 1/8	60	124	132	3/4 X16	7/16	0	5010	5210	1013

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