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
203A 53 50	300	127	100	100	681	681	128	85	85	491	491	128	85	85	491	491
212A 53 50	300	129	80	80	491	491	129	75	75	491	491	130	75	75	491	491
221A 53 50	300	134	60	60	492	492	133	65	65	441	492	133	65	65	441	492
230A 53 50	300	132	60	60	441	441	132	60	60	441	441	132	60	60	441	441
239A 53 50	300	133	55	55	441	442	133	55	55	441	442	134	50	50	442	442
248A 53 50	300	130	65	65	491	491	129	65	65	491	491	129	70	70	491	491
257A 53 50	300	128	75	75	491	491	128	75	75	491	491	127	85	85	491	491

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
203A 53 50	53	13/16	75	132	123	3/4 X16	3/8	1/4	1013	5210	5010
212A 53 50	53	13/16	55	123	123	7/16X16	5/16	0	5210	5010	5210
221A 53 50	53	13/16	42	123	123	3/8 X16	5/16	0	5210	1111	5210
230A 53 50	53	13/16	42	122	122	5/16X12	5/16	0	1111	5210	1111
239A 53 50	53	13/16	36	122	122	5/16X15	5/16	0	5210	1111	5210
248A 53 50	53	13/16	50	123	123	3/8 X16	5/16	0	5210	5010	5210
257A 53 50	53	13/16	65	123	131	5/8 X16	5/16	0	5010	5210	1013

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
203A 53 50	52	13/16	75	132	123	3/4 X16	3/8	1/4	1013	5210	5010
212A 53 50	52	13/16	55	123	123	7/16X16	5/16	0	5210	5010	5210
221A 53 50	52	13/16	45	123	123	3/8 X16	5/16	0	5210	1111	5210
230A 53 50	52	13/16	42	122	122	5/16X12	5/16	0	1111	5210	1111
239A 53 50	52	13/16	36	122	123	5/16X15	5/16	0	5210	1111	5210
248A 53 50	52	13/16	50	123	123	3/8 X16	5/16	0	5210	5010	5210
257A 53 50	52	13/16	65	123	131	5/8 X16	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	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
203A 53 50	51	13/16	75	132	123	3/4 X16	3/8	1/4	1013	5210	5010
212A 53 50	51	13/16	50	123	123	1/2 X16	5/16	0	5210	5010	5210
221A 53 50	51	13/16	42	123	123	3/8 X16	5/16	0	5210	1111	5210
230A 53 50	51	13/16	42	122	122	5/16X13	5/16	0	1111	5210	1111
239A 53 50	51	13/16	36	122	123	5/16X16	5/16	0	5210	1111	5210
248A 53 50	51	13/16	45	123	123	3/8 X16	5/16	0	5210	5010	5210
257A 53 50	51	13/16	65	123	131	5/8 X16	5/16	0	5010	5210	1013