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

PROJECT	TITLE	DATE
THE WORLD TRADE CENTER	EXTERIOR WALL PANEL SCHEDULE	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 88 85	300	120	85	85	421	431	120	85	85	421	431	120	85	85	421	431
418A 88 85	300	122	70	70	421	421	122	70	70	421	421	122	65	65	421	421
427A 88 85	300	121	70	70	411	421	121	70	70	411	421	121	70	70	411	421
433A 88 85	300	121	75	75	411	421	121	75	75	411	421	121	75	75	411	421
442A 88 85	300	122	70	70	421	421	122	75	75	421	421	122	75	75	421	421
451A 88 85	300	120	85	85	421	421	120	85	85	421	421	120	90	90	421	421

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
409A 88 85	88	3/8	60	102	102	1/4 X 9	1/4	0	5010	5210	1212
418A 88 85	88	3/8	45	102	102	1/4 X 9	1/4	0	1611	5210	1111
427A 88 85	88	3/8	45	102	102	0 X 0	1/4	0	5110	1111	5210
433A 88 85	88	3/8	50	102	102	1/4 X 7	1/4	0	5210	1111	5110
442A 88 85	88	3/8	50	102	102	1/4 X 9	1/4	0	1111	5210	1611
451A 88 85	88	3/8	60	102	102	1/4 X 9	1/4	0	1212	5210	5010

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
409A 88 85	87	3/8	60	103	102	1/4 X 9	1/4	0	5010	5210	1212
~~418A 88 85~~	~~87~~	~~3/8~~	~~45~~	~~102~~	~~102~~	~~1/4 X 9~~	~~1/4~~	~~0~~	~~1611~~	~~5210~~	~~1111~~
427A 88 85	87	3/8	46	102	102	1/4 X 7	1/4	0	5110	1111	5210
433A 88 85	87	3/8	50	102	102	1/4 X 7	1/4	0	5210	1111	5110
442A 88 85	87	3/8	50	102	102	1/4 X 9	1/4	0	1111	5210	1611
451A 88 85	87	3/8	60	102	102	1/4 X 9	1/4	0	1212	5210	5010

LICENSED PROFESSIONAL ENGINEER
LESLIE E. ROBERTSON
No. 34360
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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
409A 88 85	86	3/8	60	103	103	1/4 X10	1/4	0	5010	5210	1212
418A 88 85	86	3/8	46	102	102	1/4 X10	1/4	0	1611	5210	1111
427A 88 85	86	3/8	50	102	102	1/4 X 7	1/4	0	5110	1111	5210
433A 88 85	86	3/8	50	102	102	1/4 X 7	1/4	0	5210	1111	5110
442A 88 85	86	3/8	50	102	102	1/4 X 9	1/4	0	1111	5210	1611
451A 88 85	86	3/8	60	102	102	1/4 X 9	1/4	0	1212	5210	5010

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