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
209A 88 85	300	120	90	90	421	431	120	90	90	421	431	120	90	90	421	431
218A 88 85	300	122	75	75	421	421	122	75	75	421	421	122	75	75	421	421
227A 88 85	300	121	75	75	411	421	121	75	75	411	421	121	75	75	411	421
233A 88 85	300	121	70	70	411	421	121	70	70	411	421	121	70	70	411	421
242A 88 85	300	122	65	65	421	421	122	65	65	421	421	122	70	70	421	421
251A 88 85	300	120	80	80	421	421	120	85	85	421	421	120	85	85	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
209A 88 85	88	3/8	60	102	102	1/4 X 9	1/4	0	5010	5210	1212
218A 88 85	88	3/8	50	102	102	1/4 X 9	1/4	0	1611	5210	1111
227A 88 85	88	3/8	50	102	102	0 X 0	1/4	0	5110	1111	5210
233A 88 85	88	3/8	45	102	102	0 X 0	1/4	0	5210	1111	5110
242A 88 85	88	3/8	45	102	102	1/4 X 8	1/4	0	1111	5210	1611
251A 88 85	88	3/8	55	102	102	1/4 X 8	1/4	0	1212	5210	5010

PANEL NUMBER	FLOUR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
209A 88 85	87	3/8	60	103	102	1/4 X10	1/4	0	5010	5210	1212
~~218A 88 85~~	~~87~~	~~3/8~~	~~50~~	~~102~~	~~102~~	~~1/4 X 9~~	~~1/4~~	~~0~~	~~1611~~	~~5210~~	~~1111~~
227A 88 85	87	3/8	50	102	102	1/4 X 7	1/4	0	5110	1111	5210
233A 88 85	87	3/8	46	102	102	0 X 0	1/4	0	5210	1111	5110
242A 88 85	87	3/8	45	102	102	1/4 X 9	1/4	0	1111	5210	1611
251A 88 85	87	3/8	55	102	102	1/4 X 9	1/4	0	1212	5210	5010

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34360 — STATE OF NEW YORK

PANEL NUMBER	FLOUR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
209A 88 85	86	3/8	65	103	103	1/4 X10	1/4	0	5010	5210	1212
218A 88 85	86	3/8	50	102	102	1/4 X10	1/4	0	1611	5210	1111
227A 88 85	86	3/8	50	102	102	1/4 X 7	1/4	0	5110	1111	5210
233A 88 85	86	3/8	50	102	102	1/4 X 7	1/4	0	5210	1111	5110
242A 88 85	86	3/8	46	102	102	1/4 X 9	1/4	0	1111	5210	1611
251A 88 85	86	3/8	60	102	102	1/4 X 9	1/4	0	1212	5210	5010

4-A1-401