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
203B 90 87	300	120	85	85	421	431	120	80	80	421	421	120	80	80	421	421
212B 90 87	300	120	75	75	421	421	120	75	75	421	421	120	75	75	421	421
221B 90 87	300	122	65	65	411	421	121	65	65	411	411	121	65	65	411	411
230B 90 87	300	121	65	65	411	411	121	65	65	411	411	121	65	65	411	411
239B 90 87	300	121	70	70	411	411	121	65	65	411	411	122	65	65	411	421
248B 90 87	300	120	75	75	421	421	120	75	75	421	421	120	75	75	421	421
257B 90 87	300	120	80	80	421	421	120	80	80	421	421	120	85	85	421	431

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
203B 90 87	90	3/8	65	112	102	1/4 X10	1/4	0	1013	5210	5010
212B 90 87	90	3/8	50	102	102	1/4 X 7	1/4	0	5210	5010	5210
221B 90 87	90	3/8	45	102	101	0 X 0	1/4	0	5210	1111	5210
230B 90 87	90	3/8	45	101	101	0 X 0	1/4	0	1111	5210	1111
239B 90 87	90	3/8	50	101	102	0 X 0	1/4	0	5210	1111	5210
248B 90 87	90	3/8	50	102	102	1/4 X 7	1/4	0	5210	5010	5210
257B 90 87	90	3/8	65	102	112	1/4 X 9	1/4	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
203B 90 87	89	3/8	65	112	102	1/4 X10	1/4	0	1013	5210	5010
212B 90 87	89	3/8	50	102	102	1/4 X 8	1/4	0	5210	5010	5210
221B 90 87	89	3/8	42	102	102	0 X 0	1/4	0	5210	1111	5210
230B 90 87	89	3/8	45	101	101	0 X 0	1/4	0	1111	5210	1111
239B 90 87	89	3/8	45	101	102	0 X 0	1/4	0	5210	1111	5210
248B 90 87	89	3/8	50	102	102	1/4 X 7	1/4	0	5210	5010	5210
257B 90 87	89	3/8	65	102	112	1/4 X 9	1/4	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
2038 90 87	88	3/8	70	112	102	1/4 X11	1/4	0	1013	5210	5010
212B 90 87	88	3/8	50	102	102	1/4 X 8	1/4	0	5210	5010	5210
221B 90 87	88	3/8	42	102	102	1/4 X 7	1/4	0	5210	1111	5210
230B 90 87	88	3/8	42	101	101	0 X 0	1/4	0	1111	5210	1111
239B 90 87	88	3/8	45	102	102	0 X 0	1/4	0	5210	1111	5210
248B 90 87	88	3/8	55	102	102	1/4 X 8	1/4	0	5210	5010	5210
257B 90 87	88	3/8	70	102	112	1/4 X10	1/4	0	5010	5210	1013

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34960 — CITY OF THE STATE OF NEW YORK

4-81-411