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

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

SIONS

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	87	84	300	120	100	100	431	431	120	85	85	421	431	120	85	85	421	431
2128	87	84	300	120	80	80	421	421	120	80	80	421	421	120	80	80	421	421
2218	87	84	300	123	60	60	421	421	122	60	60	411	421	122	65	65	411	421
2308	87	84	300	122	60	60	411	411	122	65	65	411	411	122	65	65	411	411
2398	87	84	300	122	70	70	411	421	122	65	65	411	421	123	65	65	421	421
2488	87	84	300	120	85	85	421	421	120	85	85	421	421	120	85	85	421	421
2578	87	84	300	120	85	85	421	421	120	85	85	421	421	120	100	100	431	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
2038	87	84	87	3/8	70	112	103	1/4 X11	1/4	0	1013	5210	5010
2128	87	84	87	3/8	55	102	102	1/4 X 8	1/4	0	5210	5010	5210
2218	87	84	87	3/8	45	102	102	1/4 X 8	1/4	0	5210	1111	5210
2308	87	84	87	3/8	42	101	101	0 X 0	1/4	0	1111	5210	1111
2398	87	84	87	3/8	46	102	102	1/4 X 7	1/4	0	5210	1111	5210
2488	87	84	87	3/8	55	102	102	1/4 X 8	1/4	0	5210	5010	5210
2578	87	84	87	3/8	70	102	112	1/4 X10	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	87	84	86	3/8	70	112	103	1/4 X11	1/4	0	1013	5210	5010
2128	87	84	86	3/8	55	102	102	1/4 X 9	1/4	0	5210	5010	5210
2218	87	84	86	3/8	42	102	102	1/4 X 8	1/4	0	5210	1111	5210
2308	87	84	86	3/8	42	101	101	0 X 0	1/4	0	1111	5210	1111
2398	87	84	86	3/8	45	102	102	1/4 X 8	1/4	0	5210	1111	5210
2488	87	84	86	3/8	55	102	102	1/4 X 8	1/4	0	5210	5010	5210
2578	87	84	86	3/8	70	102	112	1/4 X11	1/4	0	5010	5210	1013

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34360 CITY 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
2038	87	84	85	3/8	75	112	103	1/4 X12	1/4	0	1013	5210	5010
2128	87	84	85	3/8	55	103	102	1/4 X 9	1/4	0	5210	5010	5210
2218	87	84	85	3/8	42	102	102	1/4 X 8	1/4	0	5210	1111	5210
2308	87	84	85	3/8	42	101	101	0 X 0	1/4	0	1111	5210	1111
2398	87	84	85	3/8	45	102	102	1/4 X 8	1/4	0	5210	1111	5210
2488	87	84	85	3/8	60	102	102	1/4 X 9	1/4	0	5210	5010	5210
2578	87	84	85	3/8	75	103	112	1/4 X11	1/4	0	5010	5210	1013

4-81-396