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	FY1	FY2	CSU	CSL	COLUMN 2 TYPE	FY1	FY2	CSU	CSL	COLUMN 3 TYPE	FY1	FY2	CSU	CSL
103A	84	81	300	122	90	90	431	431	123	75	75	431	431	124	70	70	431	431
112A	84	81	300	129	55	55	431	431	129	55	55	431	431	129	55	55	431	431
121A	84	81	300	129	50	50	421	431	129	50	50	421	431	129	50	50	421	431
130A	84	81	300	129	50	50	421	421	129	50	50	421	421	129	50	50	421	431
139A	84	81	300	129	55	55	431	431	129	55	55	431	431	129	55	55	431	431
148A	84	81	300	129	60	60	421	431	129	60	60	431	431	129	60	60	431	431
157A	84	81	300	124	70	70	431	431	123	80	80	431	431	122	100	100	431	441

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A	84	81	84	3/8	70	112	103	1/4 X14	1/4	0	5110	1311	5210
112A	84	81	84	3/8	36	103	103	5/16X 8	5/16	0	1511	5210	1411
121A	84	81	84	3/8	36	103	102	0 X 0	5/16	0	5210	1411	5210
130A	84	81	84	3/8	36	102	103	0 X 0	5/16	0	1411	5210	1411
139A	84	81	84	3/8	42	103	103	5/16X 9	5/16	0	5210	1411	5210
148A	84	81	84	3/8	42	103	103	5/16X 9	5/16	0	1411	5210	1511
157A	84	81	84	3/8	75	103	112	1/4 X15	1/4	0	5210	1311	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A	84	81	83	7/16	75	112	103	1/4 X15	1/4	0	5110	1311	5210
112A	84	81	83	7/16	42	103	103	5/16X 9	5/16	0	1511	5210	1411
121A	84	81	83	7/16	36	103	103	0 X 0	5/16	0	5210	1411	5210
130A	84	81	83	7/16	36	102	103	0 X 0	5/16	0	1411	5210	1411
139A	84	81	83	7/16	36	103	103	5/16X 9	5/16	0	5210	1411	5210
148A	84	81	83	7/16	42	103	103	5/16X10	5/16	0	1411	5210	1511
157A	84	81	83	7/16	80	103	113	5/16X16	1/4	0	5210	1311	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A	84	81	82	7/16	65	112	103	1/4 X15	1/4	0	5110	1311	5210
112A	84	81	82	7/16	36	103	103	5/16X 9	5/16	0	1511	5210	1411
121A	84	81	82	7/16	36	103	103	5/16X 8	5/16	0	5210	1411	5210
130A	84	81	82	7/16	36	103	103	0 X 0	5/16	0	1411	5210	1411
139A	84	81	82	7/16	36	103	103	5/16X10	5/16	0	5210	1411	5210
148A	84	81	82	7/16	42	103	103	5/16X10	5/16	0	1411	5210	1511
157A	84	81	82	7/16	70	103	113	5/16X16	1/4	0	5210	1311	5110

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

4-A1-380