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
403A 10 9	100	137	70	70	692	102	138	60	60	682	102	138	60	60	682	102
412A 10 9	100	139	55	55	682	102	141	50	50	682	102	141	50	50	682	102
421A 10 9	100	149	50	50	492	103	148	50	50	492	102	147	50	50	492	102
430A 10 9	100	146	50	50	492	102	146	50	50	492	102	146	55	55	492	102
439A 10 9	100	147	55	55	492	102	148	55	55	492	102	149	50	50	492	103
448A 10 9	100	141	60	60	682	102	141	60	60	682	102	139	60	60	682	102
457A 10 9	100	137	60	60	682	102	137	60	60	682	102	136	70	70	692	102

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	SPL FY4	SPL SCL	SPL SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	COL 2	COL 3
403A 10 9	10	1- 3/8	55	133	125	1 X16	1/2	5/16	1013	5210	5010
412A 10 9	10	1- 3/8	36	124	124	13/16X16	7/16	0	5210	5010	5210
421A 10 9	10	1- 3/8	36	124	124	9/16X16	3/8	0	5210	1111	5210
430A 10 9	10	1- 3/8	36	123	123	7/16X16	3/8	0	1111	5210	1111
439A 10 9	10	1- 3/8	36	123	124	9/16X16	3/8	0	5210	1111	5210
448A 10 9	10	1- 3/8	42	124	124	3/4 X16	7/16	0	5210	5010	5210
457A 10 9	10	1- 3/8	55	124	133	15/16X16	7/16	0	5010	5210	1013

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

4-A1- 5