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
109A	20	17	300	155	45	45	683	683	156	42	42	683	683	158	42	42	683	683
118A	20	17	300	158	42	42	683	683	158	42	42	493	683	158	42	42	493	683
127A	20	17	300	158	45	45	493	493	158	45	45	493	493	159	45	45	493	493
133A	20	17	300	160	42	42	493	493	160	42	42	493	493	160	42	42	683	683
142A	20	17	300	159	42	42	683	683	159	42	42	683	683	158	42	42	683	683
151A	20	17	300	158	45	45	683	693	156	46	46	683	693	155	50	50	683	693

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
109A	20	17	20	1- 5/16	36	124	124	11/16X16	1/2	0	5210	1411	5210
118A	20	17	20	1- 5/16	36	124	124	11/16X16	1/2	0	1411	5210	1411
127A	20	17	20	1- 5/16	36	124	123	9/16X16	1/2	0	5110	1411	5210
133A	20	17	20	1- 5/16	36	124	124	11/16X16	1/2	0	5210	1411	5110
142A	20	17	20	1- 5/16	36	124	124	13/16X16	1/2	0	1411	5210	1411
151A	20	17	20	1- 5/16	36	125	125	13/16X16	1/2	0	5210	1411	5210

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
109A	20	17	19	1- 5/16	36	124	124	3/4 X16	1/2	0	5210	1411	5210
118A	20	17	19	1- 5/16	36	124	124	11/16X16	1/2	0	1411	5210	1411
127A	20	17	19	1- 5/16	36	124	123	9/16X16	1/2	0	5110	1411	5210
133A	20	17	19	1- 5/16	36	124	124	11/16X16	1/2	0	5210	1411	5110
142A	20	17	19	1- 5/16	36	124	124	13/16X16	1/2	0	1411	5210	1411
151A	20	17	19	1- 5/16	36	125	125	13/16X16	1/2	0	5210	1411	5210

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

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
109A	20	17	18	1- 5/16	36	124	124	3/4 X16	1/2	0	5210	1411	5210
118A	20	17	18	1- 5/16	36	124	124	11/16X16	1/2	0	1411	5210	1411
127A	20	17	18	1- 5/16	36	124	123	5/8 X16	1/2	0	5110	1411	5210
133A	20	17	18	1- 5/16	36	124	124	11/16X16	1/2	0	5210	1411	5110
142A	20	17	18	1- 5/16	36	124	125	13/16X16	1/2	0	1411	5210	1411
151A	20	17	18	1- 5/16	36	125	125	7/8 X16	1/2	0	5210	1411	5210