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					COLUMN 2					COLUMN 3				
				TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL
103A	22	19	300	141	60	60	682	692	144	55	55	682	682	147	50	50	682	682
112A	22	19	300	157	42	42	683	683	157	42	42	683	683	157	42	42	683	683
121A	22	19	300	157	42	42	493	493	157	42	42	493	493	157	42	42	493	493
130A	22	19	300	158	45	45	493	493	159	45	45	493	493	159	42	42	493	493
139A	22	19	300	159	42	42	683	683	159	42	42	683	683	159	42	42	683	683
148A	22	19	300	157	45	45	683	683	157	45	45	683	683	157	45	45	683	683
157A	22	19	300	147	55	55	682	682	144	60	60	682	682	141	65	65	692	692

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
103A	22	19	22	1- 1/4	46	132	124	7/8 X16	7/16	0	5110	1311	5210
112A	22	19	22	1- 1/4	36	124	124	11/16X16	1/2	0	1511	5210	1411
121A	22	19	22	1- 1/4	36	124	124	5/8 X16	1/2	0	5210	1411	5210
130A	22	19	22	1- 1/4	36	123	124	9/16X16	1/2	0	1411	5210	1411
139A	22	19	22	1- 1/4	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148A	22	19	22	1- 1/4	36	125	125	13/16X16	1/2	0	1411	5210	1511
157A	22	19	22	1- 1/4	50	125	133	1 X16	1/2	3/8	5210	1311	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
103A	22	19	21	1- 1/4	46	132	124	7/8 X16	7/16	0	5110	1311	5210
112A	22	19	21	1- 1/4	36	124	124	11/16X16	1/2	0	1511	5210	1411
121A	22	19	21	1- 1/4	36	124	124	5/8 X16	1/2	0	5210	1411	5210
130A	22	19	21	1- 1/4	36	123	124	9/16X16	1/2	0	1411	5210	1411
139A	22	19	21	1- 1/4	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148A	22	19	21	1- 1/4	36	125	125	7/8 X16	1/2	0	1411	5210	1511
157A	22	19	21	1- 1/4	50	125	133	1 X16	1/2	3/8	5210	1311	5110

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

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
103A	22	19	20	1- 5/16	46	132	124	7/8 X16	7/16	0	5110	1311	5210
112A	22	19	20	1- 5/16	36	124	124	11/16X16	1/2	0	1511	5210	1411
121A	22	19	20	1- 5/16	36	124	124	5/8 X16	1/2	0	5210	1411	5210
130A	22	19	20	1- 5/16	36	123	124	9/16X16	1/2	0	1411	5210	1411
139A	22	19	20	1- 5/16	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148A	22	19	20	1- 5/16	36	125	125	7/8 X16	1/2	0	1411	5210	1511
157A	22	19	20	1- 5/16	50	125	133	1 X16	1/2	3/8	5210	1311	5110

4-A1- 62