WORTHINGTON, SKILLING, HELLE & JACKSON Civil & Structural Engineers

PROJECT	TITLE	DATE
THE WORLD TRADE CENTER	EXTERIOR WALL PANEL SCHEDULE	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
103A	25	22	300	140	60	60	682	682	143	55	55	682	682	146	50	50	682	682
112A	25	22	300	156	42	42	683	683	156	42	42	683	683	156	42	42	683	683
121A	25	22	300	156	42	42	493	493	156	42	42	493	493	156	45	45	493	493
130A	25	22	300	156	45	45	493	493	157	45	45	493	493	157	45	45	493	493
139A	25	22	300	157	42	42	683	683	157	42	42	683	683	157	42	42	683	683
148A	25	22	300	156	45	45	683	683	156	45	45	683	683	156	45	45	683	683
157A	25	22	300	146	55	55	682	682	143	60	60	682	682	140	65	65	692	692

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	25	22	25	1- 1/4	50	132	124	7/8 X16	7/16	0	5110	2310	5210
112A	25	22	25	1- 1/4	36	124	124	11/16X16	1/2	0	2510	5210	2410
121A	25	22	25	1- 1/4	36	124	123	9/16X16	1/2	0	5210	2410	5210
130A	25	22	25	1- 1/4	36	123	124	9/16X16	1/2	0	2410	5210	2410
139A	25	22	25	1- 1/4	36	124	124	3/4 X16	1/2	0	5210	2410	5210
148A	25	22	25	1- 1/4	36	124	125	13/16X16	1/2	0	2410	5210	2510
157A	25	22	25	1- 1/4	55	125	133	15/16X16	1/2	5/16	5210	2310	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	25	22	24	1- 1/4	50	132	124	7/8 X16	7/16	0	5110	1311	5210
112A	25	22	24	1- 1/4	36	124	124	11/16X16	1/2	0	1511	5210	1411
121A	25	22	24	1- 1/4	36	124	124	9/16X16	1/2	0	5210	1411	5210
130A	25	22	24	1- 1/4	36	123	124	9/16X16	1/2	0	1411	5210	1411
139A	25	22	24	1- 1/4	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148A	25	22	24	1- 1/4	36	125	125	13/16X16	1/2	0	1411	5210	1511
157A	25	22	24	1- 1/4	55	125	133	15/16X16	1/2	5/16	5210	1311	5110

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
103A	25	22	23	1- 1/4	50	132	124	7/8 X16	7/16	0	5110	1311	5210
112A	25	22	23	1- 1/4	36	124	124	11/16X16	1/2	0	1511	5210	1411
121A	25	22	23	1- 1/4	36	124	124	9/16X16	1/2	0	5210	1411	5210
130A	25	22	23	1- 1/4	36	123	124	9/16X16	1/2	0	1411	5210	1411
139A	25	22	23	1- 1/4	36	124	124	3/4 X16	1/2	0	5210	1411	5210
148A	25	22	23	1- 1/4	36	125	125	13/16X16	1/2	0	1411	5210	1511
157A	25	22	23	1- 1/4	55	125	133	15/16X16	1/2	5/16	5210	1311	5110

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