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
303A	25	22	300	140	60	60	682	682	143	50	50	682	682	146	50	50	682	682
312A	25	22	300	156	45	45	683	683	156	45	45	493	683	156	45	45	493	683
321A	25	22	300	156	45	45	493	493	156	45	45	493	493	156	45	45	493	493
330A	25	22	300	156	50	50	493	493	157	46	46	493	493	157	50	50	493	493
339A	25	22	300	157	50	50	683	683	157	50	50	683	683	157	50	50	683	683
348A	25	22	300	156	50	50	683	683	156	50	50	683	683	156	50	50	683	683
357A	25	22	300	146	55	55	682	682	143	55	55	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
303A	25	22	25	1- 1/4	45	132	124	13/16X16	7/16	0	5110	2310	5210
312A	25	22	25	1- 1/4	36	124	124	5/8 X16	1/2	0	2510	5210	2410
321A	25	22	25	1- 1/4	36	123	123	9/16X16	1/2	0	5210	2410	5210
330A	25	22	25	1- 1/4	36	123	124	9/16X16	1/2	0	2410	5210	2410
339A	25	22	25	1- 1/4	36	124	124	3/4 X16	1/2	0	5210	2410	5210
348A	25	22	25	1- 1/4	36	124	124	13/16X16	1/2	0	2410	5210	2510
357A	25	22	25	1- 1/4	50	124	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
303A	25	22	24	1- 1/4	45	132	124	13/16X16	7/16	0	5110	1311	5210
312A	25	22	24	1- 1/4	36	124	124	5/8 X16	1/2	0	1511	5210	1411
321A	25	22	24	1- 1/4	36	123	123	9/16X16	1/2	0	5210	1411	5210
330A	25	22	24	1- 1/4	36	123	124	9/16X16	1/2	0	1411	5210	1411
339A	25	22	24	1- 1/4	36	124	124	3/4 X16	1/2	0	5210	1411	5210
348A	25	22	24	1- 1/4	36	124	124	13/16X16	1/2	0	1411	5210	1511
357A	25	22	24	1- 1/4	50	124	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
303A	25	22	23	1- 1/4	46	132	124	13/16X16	7/16	0	5110	1311	5210
312A	25	22	23	1- 1/4	36	124	124	5/8 X16	1/2	0	1511	5210	1411
321A	25	22	23	1- 1/4	36	124	123	9/16X16	1/2	0	5210	1411	5210
330A	25	22	23	1- 1/4	36	123	124	9/16X16	1/2	0	1411	5210	1411
339A	25	22	23	1- 1/4	36	124	124	3/4 X16	1/2	0	5210	1411	5210
348A	25	22	23	1- 1/4	36	125	125	13/16X16	1/2	0	1411	5210	1511
357A	25	22	23	1- 1/4	50	125	133	15/16X16	1/2	5/16	5210	1311	5110

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