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	40	37	300	135	65	65	102	682	138	55	55	102	492	140	55	55	102	492
312A	40	37	300	148	46	46	102	492	148	46	46	102	492	148	46	46	102	492
321A	40	37	300	148	46	46	102	492	148	46	46	102	492	148	46	46	102	492
330A	40	37	300	150	46	46	103	493	150	50	50	103	493	150	50	50	103	493
339A	40	37	300	150	50	50	103	493	150	50	50	103	493	150	50	50	103	683
348A	40	37	300	148	50	50	102	682	148	50	50	102	682	148	50	50	102	682
357A	40	37	300	140	55	55	102	682	138	60	60	102	682	135	70	70	102	682

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPL FY4	SPL SCL	SPL SCR	WELDMENTS NO 5	WLD NO 6	WLD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
303A	40	37	40	15/16	50	132	124	13/16X16	7/16	0	5110	1311	5210
312A	40	37	40	15/16	36	124	124	5/8 X16	3/8	0	1511	5210	1411
321A	40	37	40	15/16	36	123	123	1/2 X16	3/8	0	5210	1411	5210
330A	40	37	40	15/16	42	123	123	9/16X16	3/8	0	1411	5210	1411
339A	40	37	40	15/16	42	124	124	11/16X16	7/16	0	5210	1411	5210
348A	40	37	40	15/16	42	124	124	3/4 X16	7/16	0	1411	5210	1511
357A	40	37	40	15/16	55	124	132	15/16X16	7/16	0	5210	1311	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPL FY4	SPL SCL	SPL SCR	WELDMENTS NO 5	WLD NO 6	WLD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
303A	40	37	39	1- 1/16	46	132	124	11/16X16	3/8	0	5110	1311	5210
312A	40	37	39	1- 1/16	36	124	123	1/2 X16	3/8	0	1511	5210	1411
321A	40	37	39	1- 1/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
330A	40	37	39	1- 1/16	36	123	123	7/16X16	3/8	0	1411	5210	1411
339A	40	37	39	1- 1/16	36	124	124	5/8 X16	7/16	0	5210	1411	5210
348A	40	37	39	1- 1/16	36	124	124	11/16X16	7/16	0	1411	5210	1511
357A	40	37	39	1- 1/16	50	124	132	13/16X16	7/16	0	5210	1311	5110

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

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPL FY4	SPL SCL	SPL SCR	WELDMENTS NO 5	WLD NO 6	WLD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
303A	40	37	38	1- 1/16	50	132	124	11/16X16	3/8	0	5110	1311	5210
312A	40	37	38	1- 1/16	36	124	123	1/2 X16	3/8	0	1511	5210	1411
321A	40	37	38	1- 1/16	36	123	123	7/16X16	3/8	0	5210	1411	5210
330A	40	37	38	1- 1/16	36	123	123	7/16X16	3/8	0	1411	5210	1411
339A	40	37	38	1- 1/16	36	124	124	5/8 X16	7/16	0	5210	1411	5210
348A	40	37	38	1- 1/16	36	124	124	11/16X16	7/16	0	1411	5210	1511
357A	40	37	38	1- 1/16	55	124	132	13/16X16	7/16	0	5210	1311	5110

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