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	65	62	300	128	75	75	491	491	130	65	65	441	491	132	60	60	441	491
312A	65	62	300	136	50	50	442	492	136	50	50	442	442	136	50	50	442	442
321A	65	62	300	136	50	50	442	442	136	50	50	442	442	136	50	50	442	442
330A	65	62	300	137	50	50	442	442	138	50	50	442	442	138	55	55	442	442
339A	65	62	300	138	55	55	492	492	138	55	55	492	492	138	55	55	492	492
348A	65	62	300	136	55	55	492	492	136	55	55	492	492	136	55	55	492	492
357A	65	62	300	132	65	65	491	491	130	65	65	491	491	128	80	80	491	491

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
303A	65	62	65	5/8	60	131	123	1/2 X16	5/16	0	5110	1311	5210
312A	65	62	65	5/8	36	122	122	5/16X16	5/16	0	1511	5210	1411
321A	65	62	65	5/8	36	122	122	5/16X14	5/16	0	5210	1411	5210
330A	65	62	65	5/8	36	122	122	5/16X14	5/16	0	1411	5210	1411
339A	65	62	65	5/8	36	123	123	3/8 X16	5/16	0	5210	1411	5210
348A	65	62	65	5/8	42	123	123	7/16X16	5/16	0	1411	5210	1511
357A	65	62	65	5/8	60	123	131	5/8 X16	5/16	0	5210	1311	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
303A	65	62	64	5/8	60	131	123	1/2 X16	5/16	0	5110	1311	5210
~~312A~~	~~65~~	~~62~~	~~64~~	~~5/8~~	~~36~~	~~123~~	~~122~~	~~3/8 X16~~	~~5/16~~	~~0~~	~~1511~~	~~5210~~	~~1411~~
321A	65	62	64	5/8	36	122	122	5/16X14	5/16	0	5210	1411	5210
330A	65	62	64	5/8	36	122	122	5/16X15	5/16	0	1411	5210	1411
339A	65	62	64	5/8	36	123	123	7/16X16	5/16	0	5210	1411	5210
348A	65	62	64	5/8	42	123	123	7/16X16	5/16	0	1411	5210	1511
357A	65	62	64	5/8	60	123	131	5/8 X16	5/16	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	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	WELD NO 6	WELD NO 7	SEAT DETAIL COL 1	SEAT COL 2	SEAT COL 3
303A	65	62	63	11/16	60	131	123	9/16X16	5/16	0	5110	1311	5210
312A	65	62	63	11/16	36	123	123	3/8 X16	5/16	0	1511	5210	1411
321A	65	62	63	11/16	36	122	122	5/16X15	5/16	0	5210	1411	5210
330A	65	62	63	11/16	36	122	122	5/16X15	5/16	0	1411	5210	1411
339A	65	62	63	11/16	36	123	123	7/16X16	5/16	0	5210	1411	5210
348A	65	62	63	11/16	42	123	123	7/16X16	5/16	0	1411	5210	1511
357A	65	62	63	11/16	60	123	131	5/8 X16	5/16	0	5210	1311	5110

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