SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 5-14-69

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
4	1038	81	78	302	123	85	85	434	441	124	75	75	431	431	125	70	70	431	431
4	1128	81	78	302	129	60	60	434	431	129	60	60	434	431	129	60	60	434	431
	1218	81	78	302	129	60	60	431	431	129	60	60	431	431	129	60	60	431	431
	1308	81	78	302	129	60	60	431	431	130	60	60	431	431	130	60	60	431	431
4	1398	81	78	302	130	60	60	434	441	130	60	60	434	441	130	60	60	434	441
4	1488	81	78	302	129	60	60	434	441	129	60	60	434	441	129	60	60	434	441
4	1578	81	78	302	125	75	75	434	431	124	75	75	434	431	123	90	90	434	441

PANEL NUMBER			FLOOR	SPANOREL PLATE T4	SPANOREL PLATE FY4	SPANOREL PLATE SCL	SPANOREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
1038	81	78	81	7/16	70	113	103	1/4 X14	1/4	0	5110	1311	5210
1128	81	78	81	7/16	42	103	103	5/16X10	5/16	0	1511	5210	1411
1218	81	78	81	7/16	42	103	103	5/16X10	5/16	0	5210	1411	5210
1308	81	78	81	7/16	42	103	103	5/16X 9	5/16	0	1411	5210	1411
1398	81	78	81	7/16	42	103	103	5/16X11	5/16	0	5210	1411	5210
1488	81	78	81	7/16	42	104	104	5/16X11	5/16	0	1411	5210	1511
1578	81	78	81	7/16	70	103	113	1/4 X15	1/4	0	5210	1311	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
1038	81	78	80	7/16	70	113	103	1/4 X15	1/4	0	5110	1311	5210
1128	81	78	80	7/16	42	103	103	5/16X11	5/16	0	1511	5210	1411
1218	81	78	80	7/16	42	103	103	5/16X10	5/16	0	5210	1411	5210
1308	81	78	80	7/16	42	103	103	5/16X10	5/16	0	1411	5210	1411
1398	81	78	80	7/16	42	104	104	5/16X11	5/16	0	5210	1411	5210
1488	81	78	80	7/16	42	104	104	5/16X11	5/16	0	1411	5210	1511
1578	81	78	80	7/16	70	103	113	1/4 X16	1/4	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	SPANDREL PLATE FY4	SPANDREL PLATE SCL	SPANDREL PLATE SCR	WELDMENTS NO 5	WELDMENTS NO 6	WELDMENTS NO 7	SEAT DETAIL COL 1	SEAT DETAIL COL 2	SEAT DETAIL COL 3
1038	81	78	79	7/16	65	211	203	5/16X16	1/4	0	5110	1311	5210
1128	81	78	79	7/16	42	203	203	5/16X11	5/16	0	1511	5210	1411
1218	81	78	79	7/16	42	203	203	5/16X11	5/16	0	5210	1411	5210
1308	81	78	79	7/16	42	202	203	5/16X11	5/16	0	1411	5210	1411
1398	81	78	79	7/16	42	203	203	5/16X12	5/16	0	5210	1411	5210
1488	81	78	79	7/16	45	203	203	5/16X12	5/16	0	1411	5210	1511
1578	81	78	79	7/16	70	203	211	5/16X16	1/4	0	5210	1311	5110

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