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

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 12-5-67

REVISIONS

PANEL NUMBER			PANEL TYPE	COLUMN 1					COLUMN 2					COLUMN 3				
				TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL
4038	81	78	302	120	100	100	441	441	120	100	100	431	431	120	100	100	431	431
4128	81	78	302	121	100	100	431	431	121	100	100	431	431	122	85	85	431	431
4218	81	78	302	125	65	65	421	421	124	65	65	421	421	124	65	65	421	421
4308	81	78	302	124	60	60	421	421	124	60	60	421	421	124	60	60	421	421
4398	81	78	302	124	60	60	421	421	124	60	60	421	421	125	55	55	431	421
4488	81	78	302	122	80	80	431	431	121	90	90	431	431	121	90	90	431	431
4578	81	78	302	120	100	100	431	431	120	100	100	431	431	120	100	100	441	441

	PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	4038	81	78	81	7/16	85	113	103	1/4 X14	1/4	0	1013	5210	5010
	4128	81	78	81	7/16	65	103	103	1/4 X12	1/4	0	5210	5010	5210
	4218	81	78	81	7/16	45	102	102	1/4 X 9	1/4	0	5210	1111	5210
	4308	81	78	81	7/16	42	102	102	0 X 0	1/4	0	1111	5210	1111
2	4398	81	78	81	7/16	42	102	102	1/4 X 9	1/4	0	5210	(7240)	5210
	4488	81	78	81	7/16	60	103	103	1/4 X12	1/4	0	5210	5010	5210
	4578	81	78	81	7/16	80	103	113	1/4 X14	1/4	0	5010	5210	1013

	PANEL NUMBER			FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	4038	81	78	80	7/16	85	113	103	1/4 X15	1/4	0	1013	5210	5010
	4128	81	78	80	7/16	65	103	103	1/4 X12	1/4	0	5210	5010	5210
	4218	81	78	80	7/16	45	102	102	1/4 X 9	1/4	0	5210	1111	5210
	4308	81	78	80	7/16	42	102	102	0 X 0	1/4	0	1111	5210	1111
2	4398	81	78	80	7/16	42	102	103	1/4 X10	1/4	0	5210	(7240)	5210
	4488	81	78	80	7/16	65	103	103	1/4 X12	1/4	0	5210	5010	5210
	4578	81	78	80	7/16	80	103	113	1/4 X15	1/4	0	5010	5210	1013

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 31560 — 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
	4038	81	78	79	7/16	85	211	203	1/4 X16	1/4	0	1013	5210	5010
	4128	81	78	79	7/16	65	202	202	1/4 X13	1/4	0	5210	5010	5210
	4218	81	78	79	7/16	45	202	201	1/4 X10	1/4	0	5210	1111	5210
	4308	81	78	79	7/16	42	201	201	0 X 0	1/4	0	1111	5210	1111
2	4398	81	78	79	7/16	42	202	202	1/4 X11	1/4	0	5210	(7241)	5210
	4488	81	78	79	7/16	60	202	202	1/4 X13	1/4	0	5210	5010	5210
	4578	81	78	79	7/16	85	203	211	1/4 X16	1/4	0	5010	5210	1013

4-81-368