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

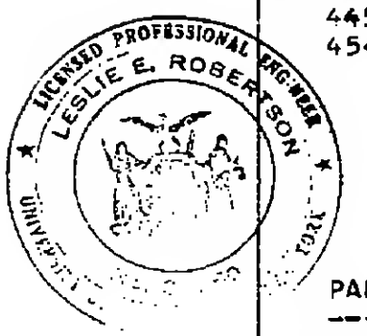
PROJECT	TITLE	DATE
THE WORLD TRADE CENTER	EXTERIOR WALL PANEL SCHEDULE	12-5-67

PROVISIONS

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
406B 80 77	303	122	100	100	431	101	122	100	100	431	101	122	100	100	431	101
415B 80 77	303	124	80	80	431	101	125	75	75	431	101	126	70	70	431	101
424B 80 77	303	125	65	65	421	101	125	65	65	421	101	125	65	65	421	101
436B 80 77	303	125	55	55	421	101	125	60	60	421	101	125	60	60	421	101
445B 80 77	303	126	65	65	431	101	125	70	70	431	101	124	75	75	431	101
454B 80 77	303	122	100	100	431	101	122	100	100	431	101	122	100	100	431	101

	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
	406B 80 77	80	7/16	70	103	103	1/4 X14	1/4	0	5110	1212	5110
	415B 80 77	80	7/16	55	103	103	1/4 X11	1/4	0	1212	5510	5110
	424B 80 77	80	7/16	45	102	102	1/4 X 9	1/4	0	1111	5110	1111
2	436B 80 77	80	7/16	42	102	102	1/4 X 9	1/4	0	1111	5110	4110
	445B 80 77	80	7/16	50	103	103	1/4 X11	1/4	0	5110	5310	1212
	454B 80 77	80	7/16	65	103	103	1/4 X14	1/4	0	5110	1212	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
	406B 80 77	79	7/16	70	203	202	1/4 X15	1/4	0	5110	1212	5110
	415B 80 77	79	7/16	55	202	202	1/4 X12	1/4	0	1212	5510	5110
	424B 80 77	79	7/16	45	201	201	1/4 X 9	1/4	0	1111	5110	1111
2	436B 80 77	79	7/16	42	201	202	1/4 X10	1/4	0	1111	5110	4141
	445B 80 77	79	7/16	55	202	202	1/4 X12	1/4	0	5110	5310	1212
	454B 80 77	79	7/16	70	202	203	1/4 X15	1/4	0	5110	1212	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
	406B 80 77	78	7/16	60	104	104	5/16X16	1/4	0	5110	3212	5110
	415B 80 77	78	7/16	50	103	103	1/4 X14	1/4	0	3212	5510	5110
2	424B 80 77	78	7/16	42	103	102	1/4 X11	1/4	0	4540	5110	7230
2	436B 80 77	78	7/16	42	102	103	1/4 X11	1/4	0	7450	5110	4140
	445B 80 77	78	7/16	45	103	103	1/4 X14	1/4	0	5110	5310	3212
	454B 80 77	78	7/16	55	104	104	5/16X16	1/4	0	5110	3212	5110

4-31-363