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

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

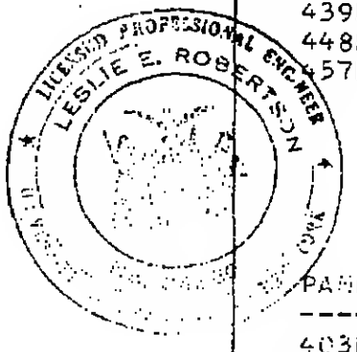
REVISIONS

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
403B	47	44	302	129	90	90	681	681	129	80	80	681	681	129	80	80	691	681
412B	47	44	302	129	75	75	491	491	130	75	75	491	491	132	70	70	491	491
421B	47	44	302	135	60	60	492	492	135	60	60	492	492	135	60	60	492	492
430B	47	44	302	134	55	55	442	442	134	55	55	442	442	134	55	55	442	442
439B	47	44	302	135	50	50	492	492	135	50	50	492	492	135	50	50	492	492
448B	47	44	302	132	60	60	491	491	130	65	65	491	491	129	65	65	491	491
457B	47	44	302	129	70	70	681	681	129	70	70	681	681	129	80	80	681	681

X

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
403B	47	44	47	7/8	70	132	123	5/8 X16	3/8	0	1013	5210	5010
412B	47	44	47	7/8	50	123	123	7/16X16	5/16	0	5210	5010	5210
421B	47	44	47	7/8	42	123	122	5/16X15	5/16	0	5210	7240	5210
430B	47	44	47	7/8	36	122	122	5/16X12	5/16	0	1111	5210	1111
439B	47	44	47	7/8	36	122	123	3/8 X16	5/16	0	5210	1111	5210
448B	47	44	47	7/8	45	123	123	7/16X16	5/16	0	5210	5010	5210
457B	47	44	47	7/8	65	123	132	5/8 X16	3/8	0	5010	5210	1013

PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
403B	47	44	46	7/8	65	132	123	5/8 X16	3/8	0	1013	5210	5010
412B	47	44	46	7/8	50	123	123	7/16X16	5/16	0	5210	5010	5210
2 421B	47	44	46	7/8	42	123	122	3/8 X16	5/16	0	5210	7240	5210
430B	47	44	46	7/8	36	122	122	5/16X12	5/16	0	1111	5210	1111
439B	47	44	46	7/8	36	122	123	3/8 X16	5/16	0	5210	1111	5210
448B	47	44	46	7/8	45	123	123	7/16X16	5/16	0	5210	5010	5210
457B	47	44	46	7/8	60	123	132	5/8 X16	3/8	0	5010	5210	1013



PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
403B	47	44	45	7/8	70	232	223	11/16X16	5/16	0	1013	5210	5010
412B	47	44	45	7/8	55	222	222	1/2 X16	5/16	0	5210	5010	5210
2 421B	47	44	45	7/8	42	222	222	3/8 X16	5/16	0	5210	7241	5210
430B	47	44	45	7/8	42	221	221	5/16X13	5/16	0	1111	5210	1111
439B	47	44	45	7/8	36	222	222	3/8 X16	5/16	0	5210	1111	5210
448B	47	44	45	7/8	45	222	222	1/2 X16	5/16	0	5210	5010	5210
457B	47	44	45	7/8	60	223	232	5/8 X16	5/16	0	5010	5210	1013

4-11-68