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 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
403A	44	43	102	130	85	85	681	101	130	80	80	491	101	131	75	75	491	101
412A	44	43	102	132	65	65	491	101	132	65	65	491	101	133	65	65	491	102
421A	44	43	102	138	50	50	492	102	138	50	50	492	102	137	55	55	492	102
430A	44	43	102	136	60	60	442	102	136	60	60	442	102	136	60	60	442	102
439A	44	43	102	137	60	60	492	102	138	60	60	492	102	138	60	60	492	102
448A	44	43	102	133	70	70	491	102	132	70	70	491	101	132	70	70	491	101
457A	44	43	102	131	75	75	491	101	130	80	80	491	101	130	85	85	681	101

X

	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
	403A	44	43	44	7/8	70	232	223	3/4 X16	3/8	0	3013	5210	5010
	412A	44	43	44	7/8	45	223	223	5/8 X16	5/16	0	5210	5010	5210
2	421A	44	43	44	7/8	36	222	222	1/2 X16	5/16	0	5210	(7220)	5210
2	430A	44	43	44	7/8	42	222	222	3/8 X16	5/16	0	(7230)	5210	(7230)
2	439A	44	43	44	7/8	42	222	222	1/2 X16	5/16	0	5210	(4540)	5210
	448A	44	43	44	7/8	50	223	223	9/16X16	5/16	0	5210	5010	5210
2	439A	44	43	44	7/8	42	222	222	1/2 X16	5/16	0	5210	(4540)	5210
	448A	44	43	44	7/8	50	223	223	9/16X16	5/16	0	5210	5010	5210
	457A	44	43	44	7/8	70	223	232	11/16X16	3/8	0	5010	5210	3013

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 34360 UNIVERSITY OF THE STATE

4-A1-179