WORTHINGTON, SKILLING, HELLE & JACKSON — Civil & Structural Engineers

PROJECT: THE WORLD TRADE CENTER

TITLE: EXTERIOR WALL PANEL SCHEDULE

DATE: 6-5-67

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
109A	85	82	300	127	60	60	431	431	128	55	55	431	431	128	55	55	431	431
118A	85	82	300	128	55	55	421	431	128	55	55	421	431	128	55	55	421	431
127A	85	82	300	128	50	50	421	421	128	50	50	421	421	128	50	50	421	421
133A	85	82	300	129	50	50	421	431	129	50	50	421	431	129	50	50	421	431
142A	85	82	300	129	55	55	431	431	128	55	55	431	431	128	55	55	431	431
151A	85	82	300	128	60	60	431	431	128	60	60	431	431	127	60	60	431	431

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
109A	85	82	85	3/8	42	103	103	1/4 X12	1/4	0	5210	1411	5210
118A	85	82	85	3/8	36	103	103	1/4 X11	1/4	0	1411	5210	1411
127A	85	82	85	3/8	36	102	102	1/4 X 9	1/4	0	5110	1411	5210
133A	85	82	85	3/8	36	102	103	0 X 0	5/16	0	5210	1411	5110
142A	85	82	85	3/8	42	103	103	1/4 X13	1/4	0	1411	5210	1411
151A	85	82	85	3/8	42	103	103	1/4 X13	1/4	0	5210	1411	5210

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
109A	85	82	84	3/8	42	103	103	1/4 X12	1/4	0	5210	1411	5210
118A	85	82	84	3/8	36	103	103	1/4 X11	1/4	0	1411	5210	1411
127A	85	82	84	3/8	36	102	102	1/4 X10	1/4	0	5110	1411	5210
133A	85	82	84	3/8	36	103	103	0 X 0	5/16	0	5210	1411	5110
142A	85	82	84	3/8	42	103	103	1/4 X13	1/4	0	1411	5210	1411
151A	85	82	84	3/8	42	103	103	1/4 X13	1/4	0	5210	1411	5210

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

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
109A	85	82	83	7/16	42	103	103	1/4 X13	1/4	0	5210	1411	5210
118A	85	82	83	7/16	36	103	103	1/4 X12	1/4	0	1411	5210	1411
127A	85	82	83	7/16	36	102	102	1/4 X10	1/4	0	5110	1411	5210
133A	85	82	83	7/16	36	103	103	5/16X 8	5/16	0	5210	1411	5110
142A	85	82	83	7/16	42	103	103	1/4 X14	1/4	0	1411	5210	1411
151A	85	82	83	7/16	42	103	103	1/4 X14	1/4	0	5210	1411	5210

4-A1-385