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

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 6-21-67

VISIONS

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
106B	83	80	300	126	65	65	431	431	127	60	60	431	431	127	60	60	431	431
115B	83	80	300	129	55	55	431	431	129	55	55	431	431	129	55	55	431	431
124B	83	80	300	129	55	55	431	431	129	55	55	431	431	129	55	55	431	431
136B	83	80	300	129	60	60	431	431	129	60	60	431	431	129	60	60	431	431
145B	83	80	300	129	60	60	431	431	129	60	60	431	431	129	60	60	431	431
154B	83	80	300	127	65	65	431	431	127	65	65	431	431	126	65	65	431	431

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
106B	83	80	83	7/16	45	103	103	1/4 X13	1/4	0	1311	5110	1411
115B	83	80	83	7/16	42	103	103	5/16X 9	5/16	0	5110	1411	5110
124B	83	80	83	7/16	42	103	103	5/16X 9	5/16	0	1411	5110	1411
136B	83	80	83	7/16	42	103	103	5/16X 9	5/16	0	1411	5110	1411
145B	83	80	83	7/16	42	103	103	5/16X10	5/16	0	5110	1411	5110
154B	83	80	83	7/16	45	103	103	1/4 X14	1/4	0	1411	5110	1311

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
106B	83	80	82	7/16	42	103	103	1/4 X14	1/4	0	1311	5110	1411
115B	83	80	82	7/16	36	103	103	5/16X10	5/16	0	5110	1411	5110
124B	83	80	82	7/16	36	103	103	5/16X 9	5/16	0	1411	5110	1411
136B	83	80	82	7/16	42	103	103	5/16X10	5/16	0	1411	5110	1411
145B	83	80	82	7/16	42	103	103	5/16X10	5/16	0	5110	1411	5110
154B	83	80	82	7/16	45	103	103	1/4 X14	1/4	0	1411	5110	1311

PROFESSIONAL ENGINEER E. E. ROBERTSON No. 34360 STATE OF NEW YORK

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
106B	83	80	81	7/16	42	103	103	1/4 X14	1/4	0	1311	5110	1411
115B	83	80	81	7/16	42	103	103	5/16X10	5/16	0	5110	1411	5110
124B	83	80	81	7/16	42	103	103	5/16X 9	5/16	0	1411	5110	1411
136B	83	80	81	7/16	42	103	103	5/16X10	5/16	0	1411	5110	1411
145B	83	80	81	7/16	42	104	104	5/16X11	5/16	0	5110	1411	5110
154B	83	80	81	7/16	45	103	103	1/4 X15	1/4	0	1411	5110	1311

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