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					COLUMN 2					COLUMN 3				
				TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL	TYPE	FY1	FY2	CSU	CSL
109A	88	85	300	126	60	60	421	431	126	60	60	421	431	127	55	55	421	431
118A	88	85	300	127	55	55	421	421	127	55	55	421	421	127	55	55	421	421
127A	88	85	300	127	50	50	421	421	127	50	50	421	421	127	50	50	421	421
133A	88	85	300	128	50	50	421	421	128	55	55	421	421	128	55	55	421	421
142A	88	85	300	127	55	55	421	431	127	60	60	421	431	127	60	60	421	431
151A	88	85	300	127	60	60	431	431	126	60	60	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
109A	88	85	88	3/8	42	102	102	1/4 X10	1/4	0	5210	1411	5210
118A	88	85	88	3/8	36	102	102	1/4 X 9	1/4	0	1411	5210	1411
127A	88	85	88	3/8	36	102	102	1/4 X 8	1/4	0	5110	1411	5210
133A	88	85	88	3/8	36	102	102	1/4 X10	1/4	0	5210	1411	5110
142A	88	85	88	3/8	42	103	103	1/4 X11	1/4	0	1411	5210	1411
151A	88	85	88	3/8	42	103	103	1/4 X11	1/4	0	5210	1411	5210

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
109A	88	85	87	3/8	42	103	103	1/4 X10	1/4	0	5210	1411	5210
118A	88	85	87	3/8	36	102	102	1/4 X10	1/4	0	1411	5210	1411
127A	88	85	87	3/8	36	102	102	1/4 X 8	1/4	0	5110	1411	5210
133A	88	85	87	3/8	36	102	102	1/4 X10	1/4	0	5210	1411	5110
142A	88	85	87	3/8	42	103	103	1/4 X11	1/4	0	1411	5210	1411
151A	88	85	87	3/8	42	103	103	1/4 X12	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				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
109A	88	85	86	3/8	42	103	103	1/4 X11	1/4	0	5210	1411	5210
118A	88	85	86	3/8	36	103	102	1/4 X10	1/4	0	1411	5210	1411
127A	88	85	86	3/8	36	102	102	1/4 X 9	1/4	0	5110	1411	5210
133A	88	85	86	3/8	36	102	103	1/4 X11	1/4	0	5210	1411	5110
142A	88	85	86	3/8	42	103	103	1/4 X12	1/4	0	1411	5210	1411
151A	88	85	86	3/8	42	103	103	1/4 X12	1/4	0	5210	1411	5210

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