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

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 6-5-67

DIVISIONS

PANEL NUMBER	PANEL TYPE	COLUMN 1 TYPE	FY1	FY2	CSU	CSL	COLUMN 2 TYPE	FY1	FY2	CSU	CSL	COLUMN 3 TYPE	FY1	FY2	CSU	CSL
103A 90 87	300	120	90	90	421	431	121	80	80	421	421	122	70	70	421	421
112A 90 87	300	126	55	55	421	421	126	55	55	421	421	126	55	55	421	421
121A 90 87	300	126	55	55	421	421	126	55	55	421	421	126	55	55	421	421
130A 90 87	300	126	50	50	421	421	126	50	50	421	421	126	50	50	421	421
139A 90 87	300	126	55	55	421	421	126	55	55	421	421	126	55	55	421	421
148A 90 87	300	126	60	60	421	431	126	60	60	421	431	126	60	60	421	431
157A 90 87	300	122	75	75	421	431	121	85	85	421	431	120	100	100	431	431

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A 90 87	90	3/8	70	112	102	1/4 X 9	1/4	0	5110	1311	5210
112A 90 87	90	3/8	42	102	102	1/4 X 9	1/4	0	1511	5210	1411
121A 90 87	90	3/8	36	102	102	1/4 X 8	1/4	0	5210	1411	5210
130A 90 87	90	3/8	36	102	102	1/4 X 8	1/4	0	1411	5210	1411
139A 90 87	90	3/8	42	102	102	1/4 X 9	1/4	0	5210	1411	5210
148A 90 87	90	3/8	42	102	102	1/4 X10	1/4	0	1411	5210	1511
157A 90 87	90	3/8	75	102	112	1/4 X10	1/4	0	5210	1311	5110

PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A 90 87	89	3/8	70	112	102	1/4 X10	1/4	0	5110	1311	5210
112A 90 87	89	3/8	42	102	102	1/4 X 9	1/4	0	1511	5210	1411
121A 90 87	89	3/8	36	102	102	1/4 X 8	1/4	0	5210	1411	5210
130A 90 87	89	3/8	36	102	102	1/4 X 8	1/4	0	1411	5210	1411
139A 90 87	89	3/8	42	102	102	1/4 X10	1/4	0	5210	1411	5210
148A 90 87	89	3/8	42	103	103	1/4 X10	1/4	0	1411	5210	1511
157A 90 87	89	3/8	75	103	112	1/4 X11	1/4	0	5210	1311	5110

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PANEL NUMBER	FLOOR	SPANDREL PLATE T4	FY4	SCL	SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
103A 90 87	88	3/8	75	112	102	1/4 X10	1/4	0	5110	1311	5210
112A 90 87	88	3/8	36	102	102	1/4 X10	1/4	0	1511	5210	1411
121A 90 87	88	3/8	36	102	102	1/4 X 9	1/4	0	5210	1411	5210
130A 90 87	88	3/8	36	102	102	1/4 X 8	1/4	0	1411	5210	1411
139A 90 87	88	3/8	42	102	103	1/4 X10	1/4	0	5210	1411	5210
148A 90 87	88	3/8	42	103	103	1/4 X11	1/4	0	1411	5210	1511
157A 90 87	88	3/8	75	103	112	1/4 X11	1/4	0	5210	1311	5110

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