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
103A	96	93	300	120	75	75	421	421	120	70	70	411	421	120	75	75	411	421
112A	96	93	300	123	60	60	411	421	123	60	60	411	421	123	60	60	411	421
121A	96	93	300	123	55	55	411	411	123	55	55	411	411	123	55	55	411	411
130A	96	93	300	123	55	55	411	411	123	55	55	411	411	124	50	50	411	411
139A	96	93	300	124	55	55	411	421	124	55	55	411	421	123	60	60	411	421
148A	96	93	300	123	65	65	411	421	123	65	65	411	421	123	65	65	411	421
157A	96	93	300	120	80	80	411	421	120	75	75	411	421	120	80	80	421	421

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
103A	96	93	96	3/8	55	111	102	0 X 0	1/4	0	5110	1311	5210
112A	96	93	96	3/8	42	101	101	0 X 0	1/4	0	1511	5210	1411
121A	96	93	96	3/8	42	101	101	0 X 0	1/4	0	5210	1411	5210
130A	96	93	96	3/8	36	101	101	0 X 0	1/4	0	1411	5210	1411
139A	96	93	96	3/8	36	101	102	0 X 0	1/4	0	5210	1411	5210
148A	96	93	96	3/8	42	102	102	0 X 0	1/4	0	1411	5210	1511
157A	96	93	96	3/8	60	102	111	1/4 X 7	1/4	0	5210	1311	5110

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
103A	96	93	95	3/8	60	111	102	1/4 X 7	1/4	0	5110	1311	5210
112A	96	93	95	3/8	42	102	102	0 X 0	1/4	0	1511	5210	1411
121A	96	93	95	3/8	42	101	101	0 X 0	1/4	0	5210	1411	5210
130A	96	93	95	3/8	36	101	101	0 X 0	1/4	0	1411	5210	1411
139A	96	93	95	3/8	42	102	102	0 X 0	1/4	0	5210	1411	5210
148A	96	93	95	3/8	42	102	102	0 X 0	1/4	0	1411	5210	1511
157A	96	93	95	3/8	60	102	112	1/4 X 8	1/4	0	5210	1311	5110

LICENSED PROFESSIONAL ENGINEER LESLIE E. ROBERTSON No. 24360 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
103A	96	93	94	3/8	60	112	102	1/4 X 8	1/4	0	5110	1311	5210
112A	96	93	94	3/8	42	102	102	0 X 0	1/4	0	1511	5210	1411
121A	96	93	94	3/8	36	102	101	0 X 0	1/4	0	5210	1411	5210
130A	96	93	94	3/8	36	101	102	0 X 0	1/4	0	1411	5210	1411
139A	96	93	94	3/8	42	102	102	0 X 0	1/4	0	5210	1411	5210
148A	96	93	94	3/8	42	102	102	0 X 0	1/4	0	1411	5210	1511
157A	96	93	94	3/8	65	102	112	1/4 X 8	1/4	0	5210	1311	5110

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