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
4098 72 69	300	123	85	85	441	441	123	85	85	441	441	123	85	85	441	441
4188 72 69	300	129	65	65	431	431	129	60	60	431	431	129	60	60	431	431
427B 72 69	300	127	60	60	421	431	127	60	60	421	421	127	60	60	421	421
433B 72 69	300	127	55	55	421	431	127	55	55	421	431	127	55	55	431	431
442B 72 69	300	129	55	55	431	431	129	55	55	431	431	129	55	55	431	441
451B 72 69	300	123	80	80	441	441	123	80	80	441	441	123	80	80	441	441

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
4098 72 69	72	9/16	60	122	122	5/16X16	1/4	0	5010	5210	1212
4188 72 69	72	9/16	42	122	122	5/16X10	5/16	0	1611	5210	1111
427B 72 69	72	9/16	42	121	121	1/4 X11	1/4	0	5110	1111	5210
433B 72 69	72	9/16	36	121	121	1/4 X11	1/4	0	5210	1111	5110
442B 72 69	72	9/16	42	122	122	5/16X11	5/16	0	1111	5210	1611
451B 72 69	72	9/16	55	122	122	5/16X16	1/4	0	1212	5210	5010

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
4098 72 69	71	9/16	60	122	122	5/16X16	1/4	0	5010	5210	1212
4188 72 69	71	9/16	42	122	122	5/16X10	5/16	0	1611	5210	1111
427B 72 69	71	9/16	42	121	121	1/4 X11	1/4	0	5110	1111	5210
433B 72 69	71	9/16	36	121	121	1/4 X12	1/4	0	5210	1111	5110
442B 72 69	71	9/16	42	122	122	5/16X11	5/16	0	1111	5210	1611
451B 72 69	71	9/16	55	122	122	5/16X16	1/4	0	1212	5210	5010

PANEL NUMBER	FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
		T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
4098 72 69	70	5/8	60	122	122	5/16X16	1/4	0	5010	5210	1212
418B 72 69	70	5/8	42	122	122	5/16X10	5/16	0	1611	5210	1111
427B 72 69	70	5/8	42	121	121	1/4 X11	1/4	0	5110	1111	5210
433B 72 69	70	5/8	42	121	121	1/4 X12	1/4	0	5210	1111	5110
442B 72 69	70	5/8	36	122	122	5/16X11	5/16	0	1111	5210	1611
451B 72 69	70	5/8	55	122	122	5/16X16	1/4	0	1212	5210	5010

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

4-81-319