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
303A	81	78	302	123	85	85	431	441	124	70	70	431	431	125	70	70	431	431
312A	81	78	302	129	55	55	431	431	129	55	55	431	431	129	55	55	431	431
321A	81	78	302	129	55	55	431	431	129	55	55	431	431	129	55	55	431	431
330A	81	78	302	129	55	55	421	431	130	55	55	421	431	130	55	55	431	431
339A	81	78	302	130	55	55	431	431	130	55	55	431	431	130	55	55	431	431
348A	81	78	302	129	60	60	431	441	129	60	60	431	441	129	60	60	431	441
357A	81	78	302	125	75	75	431	441	124	75	75	431	441	123	90	90	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
303A	81	78	81	7/16	65	112	103	1/4 X13	1/4	0	5110	1311	5210
312A	81	78	81	7/16	36	103	103	5/16X 9	5/16	0	1511	5210	1411
321A	81	78	81	7/16	36	103	103	5/16X 8	5/16	0	5210	1411	5210
330A	81	78	81	7/16	42	103	103	5/16X 8	5/16	0	1411	5210	1411
339A	81	78	81	7/16	42	103	103	5/16X10	5/16	0	5210	1411	5210
348A	81	78	81	7/16	42	103	104	5/16X11	5/16	0	1411	5210	1511
357A	81	78	81	7/16	70	103	113	1/4 X16	1/4	0	5210	1311	5110

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
303A	81	78	80	7/16	65	113	103	1/4 X14	1/4	0	5110	1311	5210
312A	81	78	80	7/16	36	103	103	5/16X 9	5/16	0	1511	5210	1411
321A	81	78	80	7/16	36	103	103	5/16X 9	5/16	0	5210	1411	5210
330A	81	78	80	7/16	42	103	103	5/16X 9	5/16	0	1411	5210	1411
339A	81	78	80	7/16	42	103	103	5/16X11	5/16	0	5210	1411	5210
348A	81	78	80	7/16	42	104	104	5/16X11	5/16	0	1411	5210	1511
357A	81	78	80	7/16	75	104	113	5/16X16	1/4	0	5210	1311	5110

LICENSED PROFESSIONAL ENGINEER
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PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
303A	81	78	79	7/16	65	211	202	1/4 X15	1/4	0	5110	1311	5210
312A	81	78	79	7/16	42	202	202	5/16X10	5/16	0	1511	5210	1411
321A	81	78	79	7/16	42	202	202	5/16X 9	5/16	0	5210	1411	5210
330A	81	78	79	7/16	42	202	202	5/16X 9	5/16	0	1411	5210	1411
339A	81	78	79	7/16	42	203	203	5/16X11	5/16	0	5210	1411	5210
348A	81	78	79	7/16	42	203	203	5/16X12	5/16	0	1411	5210	1511
357A	81	78	79	7/16	70	203	211	5/16X16	1/4	0	5210	1311	5110

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