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
106A	70	67	304	132	60	60	441	441	132	55	55	441	441	132	55	55	441	441
115A	70	67	304	135	50	50	442	442	135	50	50	442	442	135	50	50	442	442
124A	70	67	304	135	50	50	442	442	135	50	50	432	442	135	50	50	432	442
136A	70	67	304	135	50	50	442	442	135	50	50	442	442	135	50	50	442	442
145A	70	67	304	135	55	55	492	492	135	55	55	492	492	135	55	55	492	492
154A	70	67	304	132	60	60	491	491	132	60	60	491	491	132	60	60	491	491

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
106A	70	67	70	5/8	42	122	122	5/16X14	5/16	0	1311	5110	1411
115A	70	67	70	5/8	36	122	122	5/16X14	5/16	0	5110	1411	5110
124A	70	67	70	5/8	36	122	122	5/16X12	5/16	0	1411	5110	1411
136A	70	67	70	5/8	36	122	122	5/16X15	5/16	0	1411	5110	1411
145A	70	67	70	5/8	36	123	123	3/8 X16	5/16	0	5110	1411	5110
154A	70	67	70	5/8	42	123	123	3/8 X16	5/16	0	1411	5110	1311

PANEL NUMBER			FLOOR	SPANDREL PLATE				WELDMENTS			SEAT DETAIL		
				T4	FY4	SCL	SCR	NO 5	NO 6	NO 7	COL 1	COL 2	COL 3
106A	70	67	69	5/8	42	122	122	5/16X15	5/16	0	1311	5110	1411
115A	70	67	69	5/8	36	122	122	5/16X15	5/16	0	5110	1411	5110
124A	70	67	69	5/8	36	122	122	5/16X13	5/16	0	1411	5110	1411
136A	70	67	69	5/8	36	122	123	5/16X16	5/16	0	1411	5110	1411
145A	70	67	69	5/8	42	123	123	3/8 X16	5/16	0	5110	1411	5110
154A	70	67	69	5/8	42	123	123	3/8 X16	5/16	0	1411	5110	1311

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
106A	70	67	68	5/8	42	242	242	7/16X16	5/16	0	1311	5110	1411
115A	70	67	68	5/8	36	242	242	7/16X16	5/16	0	5110	1411	5110
124A	70	67	68	5/8	36	242	242	3/8 X16	5/16	0	1411	5110	1411
136A	70	67	68	5/8	36	242	242	1/2 X16	5/16	0	1411	5110	1411
145A	70	67	68	5/8	36	242	242	9/16X16	5/16	0	5110	1411	5110
154A	70	67	68	5/8	42	242	242	9/16X16	5/16	0	1411	5110	1311

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